UNITED STATES BANKRUPTCY COURT SOUTHERN DISTRICT OF NEW YORK


## REPORT OF

ANTON R. VALUKAS, EXAMINER

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VOLUME 9 OF 9

Appendices 23-34

## EXAMINER'S REPORT

TABLE OF APPENDICES

## VOLUME 6

Tab 1 Legal Issues

## VOLUME 7

Tab 2 Glossary, Acronyms \& Abbreviations
Tab 3 Key Individuals
Tab 4 Witness Interview List

Tab 5 Document Collection \& Review
Tab 6 Lehman Systems
Tab 7 Bibliography

## VOLUME 8

Tab 8 Risk Management Organization and Controls
Tab 9 Risk Appetite and VaR Usage Versus Limits Chart
Tab 10 Calculation of Certain Increases in Risk Appetite Limits
Tab 11 Compensation
Tab 12 Valuation - Archstone

Tab 13 Survival Strategies Supplement
Tab 14 Valuation - CDO

Tab 15 Narrative of September 4 Through 15, 2008
Tab 16 Valuation - Residential Whole Loans

Tab 17 Repo 105
Tab 18 Summary of Lehman Collateral at JPMorgan
Tab 19 Lehman's Dealings with Bank of America

Tab 20 Knowledge of Senior Lehman Executives Regarding The Inclusion of Clearing-Bank Collateral in the Liquidity Pool

Tab 21 LBHI Solvency Analysis
Tab 22 Preferences Against LBHI and Other Lehman Entities

## VOLUME 9

Tab 23
Analysis of APB, Journal Entry, Cash Disbursement, and JPMorgan Collateral

Tab 24 Foreign Exchange Transactions

Tab 25
Intercompany Transactions Occurring Within Thirty Days Before Bankruptcy

Tab 26 CUSIPs with Blank Legal Entity Identifiers
Tab 27 CUSIPs Not Associated with an LBHI Affiliate

Tab 28 CUSIPs Associated Solely with an LBHI Affiliate
Tab 29 CUSIPs Associated with Both LBI and LBHI Affiliates

Tab 30 CUSIPs Associated with Subordinated Entities

Tab 31

Tab 32 September 19, 2008 GFS Dataset
Tab 33 Summary Balance Sheets of LBHI Affiliates
Tab 34 Tangible Asset Balance Sheet Variations

## APPENDIX 23: ANALYSIS OF APB, JOURNAL ENTRY, CASH DISBURSEMENT, AND JPMORGAN COLLATERAL

This Appendix 23 was prepared by Duff \& Phelps and presents a summary of the Duff \& Phelps's analysis of certain accounting and trade detail regarding potential avoidance actions belonging to LBHI and LBHI Affiliates. First, Duff \& Phelps analyzed certain trade detail recorded in Lehman's APB system ("APB"), which was a central repository for data relating to several Lehman trading systems. Second, Duff \& Phelps analyzed certain manual journal entries affecting the Debtors' balance sheets, which were recorded in Lehman's corporate general ledger system ("DBS"). Third, Duff \& Phelps examined certain payments presented in the Statement of Financial Affairs ("SOFA") 3(b) schedules that the Debtors filed with the Bankruptcy Court. Fourth, Duff \& Phelps analyzed certain trade detail recorded in APB and corresponding pledged account records, which were provided to the Examiner by Lehman, relating to specific pledged collateral accounts. This final category of the analysis intended to address whether counterparties may have seized assets held in certain pledged collateral accounts without a corresponding cash payment or securities trade.

Duff \& Phelps's analysis in this Appendix provides a basis for certain of the Examiner's conclusions regarding potential avoidance actions belonging to LBHI and LBHI Affiliates, discussed in detail in Section III.B.3.g, of the Examiner's Report.

## MEMORANDUM

To: The Examiner
From: $\quad$ Duff \& Phelps, LLC
Subject: Avoidance Analysis - Review of APB Reporting System Data
Date: February 1, 2010

## I. Introduction

This memorandum presents a summary of the procedures and findings of Duff \& Phelps, LLC's ("Duff \& Phelps") analysis of certain trade detail recorded in Lehman's APB trade reporting system ("APB"). The objective of the analysis was to identify trades that Duff \& Phelps believed present the greatest probability of including avoidable transactions. The APB analysis discussed herein is one of four complementary approaches for identifying potentially avoidable transactions. The remaining three approaches, discussed in the attached exhibits, include (1) a review of certain manual journal entries impacting the balance sheets of the Debtor Entities; (2) a review of payments presented in the Statement of Financial Activity 3(b) ("SOFA") schedules filed with the U.S. Bankruptcy Court by each of the Debtor Entities; and (3) an analysis of pledged collateral accounts subject to lien that may have been seized by certain counterparties without a cash payment or asset trade. See Exhibits 1-3, respectively, for additional details.

## II. Executive Summary

Duff \& Phelps's results consist of a pool of trades that are believed to represent a reasonable probability of including avoidable transactions, a summary of which is presented in Table $\mathbf{1}$ below. To date, Duff \& Phelps has identified approximately 5,100 such trades in APB that Lehman initiated from August 1, 2008 through September 19, 2008. ${ }^{1}$ A more detailed summary of these selected trades is presented in section IX. Findings of this memorandum.

[^0]Table 1 - Overall Summary of Findings

| Grand Total for the Selected Counterparties | Trade Count |  | Principal Volume (\$ millions) |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Buy | Sell | Buy | Sell |
| Principal Trades - Non Government Agency | 106 | 116 | $1,517.6$ | $1,907.2$ |
| Principal Trades - Government Agency | 1,836 | 2,162 | $17,521.9$ | $17,889.0$ |
| Loan vs Cash Trades | 24 | 25 | 457.5 | 485.5 |
| TBA or Unlisted Option Trades | 456 | 398 | $37,487.3$ | $41,695.4$ |
| Reverse Repo Trades | 10 | 15 | 62.3 | 147.7 |
| Total Selected Trades | 2,432 | 2,716 | $\$ 57,046.6$ | $\$ 62,124.8$ |

Duff \& Phelps performed an analysis of the executed prices for the approximately 5,100 trades selected for additional review. See Exhibit 21 for a description of the protocol for and the findings from this analysis.

## III. Background

The Examiner requested that Duff \& Phelps assist in determining whether certain transactions or transfers made by Lehman are eligible for "avoidance" by the Lehman estate (the "Estate"). One of the primary elements to be considered in an "avoidance analysis" is whether Lehman received less than "reasonably equivalent value" in a transfer with a third-party. As such, a primary objective of this approach to the Avoidance Analysis was to identify trades that presented a relatively high probability of involving possible mispricing that could have been detrimental to the Estate. Another primary element is to identify transfers that may be avoidable on the basis of the occurrence during a period of insolvency of the Lehman entity. Hence we maintain the date information for such transfers pending a determination of insolvency.

## Relevance of the Avoidance Analysis:

Generally speaking, section 547 (Preferences) and section 548 (Fraudulent Transfers and Obligations) of the Bankruptcy Code provide that a bankruptcy Trustee ("U.S. Trustee") may nullify certain transfers made by the debtor. Of particular interest, section 548 (Fraudulent Transfers and Obligations) specifies that the U.S. Trustee has the right to "avoid" certain transfers made within two years of the petition filing date if the debtor "received less than a reasonably equivalent value in exchange for such transfer or obligation."2 Duff \& Phelps sought to identify any such transfers which potentially left Lehman with less than "reasonably equivalent value." The purpose of this analysis is to identify trading patterns, trades of interest or other activity with particular Counterparties that may warrant further investigation for potential fraud or other avoidable activity.

One of the investigative duties of the Examiner, as ordered by the Bankruptcy Court, specifically relates to the "avoidance" analysis presented herein. Namely, to investigate whether, " $[t] h e$ transactions and transfers, including but not limited to the pledging or granting of collateral security interest among the debtors and the pre-chapter 11 lenders and/or financial participants including but not limited to, JPMorgan Chase ("JPMorgan"), Citigroup, Inc. ("Citi"), Bank of America ("BofA"), the Federal Reserve Bank of New York and others."3

[^1]
## Multiple Approaches to Avoidance Analysis:

In the pursuit to identify potentially avoidable transactions or transfers, Duff \& Phelps undertook multiple approaches, which are briefly summarized below. For further information regarding the methods presented below, see Exhibits 1-3 for additional details.

1. $A P B$ analysis

For a financial institution such as Lehman, transfers of assets often involve trades of securities (stocks, bonds, etc.). Institutions are required to keep systematic records of these trades, and the transfers are observable in the firm's trading systems. This memorandum focuses on data housed in "APB," which is a database that consolidated the trade records of multiple Lehman trading systems. Further description of APB is presented below in section V. Introduction to the APB System.

## 2. Journal entry analysis

In the ordinary course of business, a transfer of assets will be accompanied by one or more journal entries. As such, it is possible to identify possible transfers or transactions of interest via an analysis of the debtor's journal entries. See Exhibit 1 for further discussion regarding this approach.
3. Cash disbursements analysis

In the ordinary course of business, a transfer of cash out of an entity will be observable in the company's cash disbursement records. Given access to a firm's cash management systems, it is possible to identify transactions of interest by analyzing the cash payments. See Exhibit 2 for further discussion regarding this approach.

## 4. Pledged collateral accounts analysis

In the period prior to the bankruptcy, certain counterparties that provided clearing services for Lehman requested increases in pledged collateral as a prerequisite for continuing providing such services. Such pledges of collateral often involved cash disbursements, which are subject to the analysis described above. However, in circumstances where assets were seized from accounts subject to lien, no cash or trade record exists. Given access to a firm's pledged collateral accounts, it is possible to identify seized assets and trace the assets back to the original legal entity that provided the assets used for collateral. Duff \& Phelps was provided with limited access to certain Lehman pledged accounts at JPMorgan. See Exhibit 3 for a summary of findings relating to tracing certain securities believed to be held in pledged accounts at JPMorgan at September 12, 2008.

## IV. The APB Approach

## Procedure Overview:

Duff \& Phelps's study essentially entailed two distinct analyses: (1) systematically identifying trades that appear to represent a high level of pricing risk; and (2) analyzing the executed prices to market value prices for the flagged trades. ${ }^{4}$ The results of the first analysis are summarized within this memo and accompanying Exhibits 7-20. For the pricing analysis, see Exhibit 21 for details.

[^2]
## Role of Lehman Brothers, Inc. in the APB Analysis:

Most of the trades that Duff \& Phelps analyzed were initiated by Lehman Brothers, Inc. ("LBI"). Duff \& Phelps understands that LBI is not an LBHI chapter 11 debtor subsidiary or affiliate ("LBHI Affiliate(s)"), and as such would typically be excluded from this avoidance analysis. While LBI is not a debtor entity of interest, it was one of the two broker-dealers through which Lehman conducted its trades. ${ }^{5}$ LBI is therefore included strictly for its role as an intermediary, and not as a debtor entity subject to avoidable transactions.

## Focusing the Analysis:

Duff \& Phelps's aim was to focus the analysis on trades that are most likely to be avoidable and which were most likely to have had a significant impact on the Estate. To further these goals, Duff \& Phelps considered the following in its selection process:

## - Date range of analysis

Duff \& Phelps focused the review on trades occurring during the period of August 1, 2008 through September 19, 2008. Duff \& Phelps believes that the date range selected represents a period with a greater likelihood of avoidable trading activity due to Lehman's perceived viability and the state of the overall financial markets at that time. ${ }^{6}$

## - Relationship between Lehman and its trading partner

There are always at least two sides to any trade. Intuitively, in order for one party to buy a security, another party must sell it. When a trade is observed from a given entity's vantage point, the party on the other side of the trade is referred to as the "counterparty." As such, for each trade that Lehman enters into, there will be at least one counterparty to Lehman for that trade. ${ }^{7}$

It was assumed that transfers leaving Lehman with less than "reasonably equivalent value" were more likely to occur when Lehman had a close relationship with its trading partner (i.e. related parties). Intuitively, it makes more sense for Lehman to off-load value and provide benefit to a partner with whom it has a well-established relationship, rather than a party with whom it has had few dealings.

- Type of asset traded

It is more difficult to estimate the fair market value of certain types of assets than it is for others. In financial reporting terms, "Level 1" assets are relatively easy to value because they have readily observable prices. In contrast, "Level 2" and "Level 3" assets do not have readily observable prices in the market. As such, they are more difficult to reliably estimate than Level 1 assets.

For example, determining a fair market price for U.S. Treasury Bonds, especially those that are "on-the-run" (i.e. the most recently issued bond of a given maturity) is typically straightforward

[^3]with very little variance between deals. This is because of the large volume of U.S. Treasury Bonds sold on a daily basis. In other words, U.S. Treasury Bonds are highly liquid. ${ }^{8}$ Conversely, illiquid asset types that are highly customizable and/or trade infrequently, such as Residential Mortgage-Backed Securities ("RMBS") and Collateralized Mortgage Obligations ("CMO"), often require the use of confidential sophisticated models to estimate value. Moreover, the estimates that different parties arrive at may vary greatly depending on differences in model specification and input assumptions. ${ }^{9}$ Such securities are viewed as illiquid.

It was assumed that trades involving assets which are relatively more difficult to value (i.e. illiquid assets) were more susceptible to manipulation by Lehman and/or its trading partners.

## - Type of trade conducted

Lehman would have transferred out its own assets through trades conducted on its own behalf (i.e. "Principal Trades") and not those initiated on behalf of a Lehman client (i.e. "Agency Trades"). Agency Trades were therefore not included in this analysis. Trades conducted with subsidiaries (i.e. "Intercompany Trades") were also not analyzed. These selection criteria are discussed in greater detail in later sections of this memorandum. Examples of the types of trades which could have facilitated Lehman off-loading value include, but are not limited to, the following:
$>$ Principal trades, trades in which Lehman sold a security and collected cash or other liquid assets, bought a security and paid out cash or other liquid assets;
$>$ Reverse Repo or Buy Sellback trades involving illiquid assets where the second leg of the transaction (wherein Lehman would return the security and regain the related cash) was not consummated before Lehman filed for bankruptcy.

## - Dollar value of the trade

Trades involving larger dollar values are viewed as having a greater likelihood of having a significant impact on the Estate. Moreover, the larger the value of the trade, the more room there may have been for Lehman to off-load value and accept less than "reasonably equivalent value."

## V. Introduction to the APB System

The APB database is essentially a collection of hundreds of tables of data. In order to get a clear understanding of a particular trade, Duff \& Phelps needed to piece together information from various tables using Structured Query Language ("SQL") queries (this process is discussed in greater detail in a later section). For example, one table would contain the unique trading account identifiers used by Lehman, referred to internally as "Account REF IDs," ("Account ID"), along with other descriptive information regarding the trades associated with each Account ID. That information would be crossreferenced to another table containing product information, which more fully describes the security being traded, and yet another table containing counterparty information.

[^4]APB is the system used to report trade information, but it is not the system into which trade information is initially entered when a trade is enacted. Based upon Duff \& Phelps's extensive discussions with Barclays, it is Duff \& Phelps's understanding that five back-office trading systems feed into the APB reporting system. The five source systems are briefly described below. These source systems are mutually exclusive, so the same trade cannot be observed in more than one trading system. While not all counterparties are represented in each system, most are in MTS, and almost all are in ITS.

1. MTS Source System:

MTS is Lehman's U.S.-based trading system containing fixed-income transactions.
2. ITS Source System:

ITS is Lehman's international trading system that contained non-U.S. trades of both fixed-income and equity transactions.
3. TMS Source System:

TMS is a U.S.-based system similar in nature to MTS, but which includes only equity transactions involving LBI.
4. GL1 Source System:

GL1 (or Global 1) is a U.K.-based system which records stock/loan transactions. This source system is of interest because stock/loans are a way to send assets off the books without receiving cash in return. ${ }^{10}$ Duff \& Phelps has petitioned PWC-UK for assistance to understand the system, but this request has not yet been granted.
5. CDY Source System:

CDY is a system for commodities and foreign exchange transactions. Consistent with the type of trades contained in CDY, the principal value for each trade therein is zero. Since trades with principal value equal to zero represent no net impact to Lehman from the perspective of its general ledger, to date Duff \& Phelps has not analyzed data from the CDY system.

## VI. Accessing and Extracting Meaningful Data from the APB Database

Obtaining Access to APB:
Duff \& Phelps contacted Barclays Capital Inc. ("Barclays") regarding Lehman’s APB system. Since the APB system houses an inordinate amount of data, approximately five terabytes, it was not made readily available for Duff \& Phelps to query. Rather, Duff \& Phelps was limited to working through channels at Barclays to access the needed data. Finally, on September 23, 2009 Duff \& Phelps was granted access to a database containing APB trade records dating back multiple years, enabling Duff \& Phelps to perform this analysis.

Collaborating with Barclays to Identify Principal Trading Accounts:
Duff \& Phelps collaborated with the Barclays Global Accounts group to identify Principal Trading Accounts for each of the selected counterparties. These Principal Trading Accounts were used for trades directly with the counterparty on the counterparty's own behalf. Duff \& Phelps's understanding is that Agency Trading Accounts were used when the counterparty was trading on behalf of yet another party.
${ }^{10}$ LBI could have off-loaded value via stock/shorts if it lent a security to a short seller and did not receive that asset back from the third party prior to filing for bankruptcy.

This analysis also did not consider Intercompany Trading Accounts. Duff \& Phelps has separately assessed Intercompany issues. Based upon discussions with knowledgeable Barclays' professionals, Duff \& Phelps was able to identify Principal Accounts for specific counterparties using Account REF IDs, which are unique trade account identifiers, and confined the sample to trades initiated with these accounts.

## Identifying Necessary Fields:

By explaining the purpose of APB's numerous tables and what many of their fields signify, Barclays professionals helped Duff \& Phelps gain an understanding of which fields were necessary to extract from the various data tables. Since data for a given trade was extracted from several distinct tables in APB, it was of particular importance that Duff \& Phelps use the appropriate identifying fields to extract the data correctly.

The discussions Duff \& Phelps had with Barclays regarding field definitions was also helpful from the perspective of determining which fields might be relevant to this analysis. A discussion of the fields included in Duff \& Phelps's analysis is provided below. Note that as of the date of this memorandum, Duff \& Phelps has not been provided with a comprehensive resource that describes all fields found in APB. See Exhibits 4-6 for a glossary of relevant known terms/types.

## Developing Queries:

Duff \& Phelps had to ensure that each query captured all the relevant data necessary to analyze the trade, which was an iterative process. The final syntax that was used to run the queries was tested by reconciling trade data extracted from APB to similar queries in the source feeder systems (e.g. MTS) to ensure that the output was identical or that any differences were fully understood.

## Running Queries:

As stated above, the APB database is essentially a collection of hundreds of tables of data. Using SQL, ${ }^{11}$ Duff \& Phelps was able to extract the relevant information through a series of queries. ${ }^{12}$ For technical reasons, running queries on APB is a time-consuming process. While there is a wide variance in the amount of time necessary to run a single query, the process can require multiple days if the queries are not carefully constructed.

Given APB's structure and the fact that Duff \& Phelps's focus was limited to Lehman’s Principal Trading Accounts, the most efficient manner in which to extract data was by counterparty. Analyzing by counterparty allowed Duff \& Phelps to look for the trades by Principal Trade Account. In other words, this type of search is conducted in a controlled environment where the trades are known a priori not to be from the Agency or Intercompany Trading Accounts. From a feasibility perspective, it was important that whatever process Duff \& Phelps adopted minimize the amount of non-Principal Trading Account activity that would be captured by Duff \& Phelps’s queries. For example, if Duff \& Phelps had extracted trade data solely based upon asset type, the query would not have been able to return only trades from Principal Trading Accounts. Some queries of this sort could not even be run because the computing power needed was too great. Moreover, even if the query could be run, Duff \& Phelps would have been required to filter down the data "manually," which would have been an additional time-consuming step. The

[^5]difficulty in querying APB required a number of days working together with knowledgeable Barclays' personnel in order to generate meaningful data for further analysis.

Furthermore, given the time-consuming nature of running APB queries, it is more efficient to extract all of the fields for a trade that might be needed at one time, rather than through a series of extractions. As stated above, Duff \& Phelps does not have a resource which provides descriptions of all fields available in APB. Duff \& Phelps therefore selected a number of fields that had not yet been defined, some of which may ultimately prove to offer no value in the analysis of the trades for avoidability. A summary of the dataset Duff \& Phelps extracted eventually included over 140 fields, but the analysis utilized approximately 25 percent of these fields. See Exhibit 4 for a listing of the fields Duff \& Phelps identified as most relevant for the purpose of this analysis.

## VII. Sample Selection Process

## Counterparties of Interest:

Duff \& Phelps analyzed trading data for a total of 14 entities, which served as counterparties to Lehman trades. Duff \& Phelps initially chose 11 entities for its sample, and the Examiner requested that an additional three entities be included. ${ }^{13}$ Counterparties that satisfied the following criteria were chosen (See Table 2 below for a listing of the analyzed entities):

- Large banks / Clearing houses

An entity was considered to be a "large bank / clearing house" based upon the services provided to Lehman and/or its level of trading activity. Also included in this group is the Federal Reserve Bank of New York (the "Fed"). Duff \& Phelps thought it important to review accounts of large banks / clearing houses for a number of reasons. For example, the volume of trading an entity engages in is likely to be positively related to size of the entity (by assets). Furthermore, the dollar value of the trades is probably positively correlated with the entity's size (by assets). As such, it is likely that the larger banks would have engaged in a more frequent number and a higher dollar volume of trades.

## - Potentially related parties

Other counterparties that are potentially a related party with Lehman were also selected. The Examiner selected certain counterparties of interest that had the appearance of being affiliated with Lehman. The possibility of improper activity is greater with possibly affiliated counterparties, which may have lead to opportunistic trading activity involving off-loading value to related parties at the expense of the Estate.

- Counterparties trading in illiquid assets

Entities which were counterparties to trades with Lehman involving illiquid assets were selected. Duff \& Phelps selected these counterparties since Lehman would have been more likely to offload value when the fair market value of an asset is difficult to estimate, as is the case with illiquid assets. A discussion of which assets Duff \& Phelps considered to be illiquid and why is further discussed below.

[^6]Table 2 - Selected Counterparties

| Large Banks/Clearing Houses | Potentially Related Parties | Illiquid Asset Trading Partners |
| :--- | :--- | :--- |
| Bank of America Corporation | R3 Capital Management, LLC | Fortress Investment Group |
| Barclays Plc | One William Street Capital Management | Blackrock, Inc. |
| Citigroup, Inc. | BlueMountain Capital Management LLC |  |
| HSBC Holdings Plc | Stark Investments LP |  |
| JP Morgan Chase \& Co. |  |  |
| The Bank of New York Mellon Corporation |  |  |
| The Federal Reserve Bank of New York |  |  |
| Standard Bank |  |  |

## Period of Interest:

For the full year prior to Lehman's petition filing (September 1, 2007 through September 19, 2008), APB contains more than five million trades between Lehman and the selected 14 counterparties.

The dataset was made available to Duff \& Phelps on September 23, 2009, which provided a limited time period to analyze the trade activity for the purpose of the Examiner's objectives. Given the time constraints, for the purpose of this analysis, Duff \& Phelps focused the review on trades occurring during the period August 1, 2008 through September 19, 2008. ${ }^{14}$ Duff \& Phelps believes that the date range selected represents a period with a greater likelihood of avoidable trading activity due to the state of Lehman's perceived viability and the overall financial markets at that time. As a result, it is possible that extending the period to encompass 90 days or greater may not increase the occurrences of avoidable activity.

## Determining Trades of Interest:

In order to identify trades of interest, Duff \& Phelps first removed trades with a number of characteristics indicating that avoidability was unlikely. After trades with the following characteristics were culled, the remaining pool consisted of trades representing, what Duff \& Phelps believes to be, a selection with a high probability of containing avoidable transactions.

- Cancelled trades were removed

Duff \& Phelps removed all cancelled trades from its analysis.

- Exclusions based on 'Principal Value'

Duff \& Phelps removed all trades involving a principal value of $\$ 0$ from the analysis. ${ }^{15}$ These observations were not included because they have a net zero impact on the firm's general ledger. Duff \& Phelps also removed all trades with principal value less than $\$ 1$ million from the sample. This criterion was applied to reduce the sample size for review to a more manageable level with an eye toward more significant amounts.

[^7]- Exclusions based on 'Trade Type'

Duff \& Phelps removed all types of trades which could not have facilitated the transfer of value out of the Estate. All "Agency Trades," which can arise in Lehman’s Principal Trading Account when a trade between a Lehman customer and a third-party goes through Lehman, but is not with Lehman, were removed. "Cross Trades" were also excluded. Similar to Agency Trades, Cross Trades involve a trade between two Lehman customers, where the trade goes through Lehman. All Repos and Sell Buybacks Trades, wherein Lehman was the borrower of funds, were removed. Finally, all Reverse Repos and Buy Sellback Trades where the "second leg" of the transaction (wherein Lehman would return the security and regain possession of the cash) had been consummated before Lehman filed for bankruptcy were eliminated. See Exhibit 5 for a descriptive listing of the APB Trade Types.

- Exclusions based on 'Asset Type'

Generally speaking, Duff \& Phelps removed all Level 1 and certain Level 2 assets from the pool since mispricing is unlikely in a highly liquid market. In other words, trades involving Level 1 and certain Level 2 assets were excluded because Lehman would not likely have been left with less than "reasonably equivalent value" in the absence of significant mispricing.

In particular, Duff \& Phelps removed all U.S. Treasuries (Bonds and T-Bills) and U.K. Gilt Bonds. These securities were eliminated because the vast liquidity of their markets makes the possibility of mispricing remote.

All investment grade corporate debt was removed from the sample, again because mispricing is unlikely. Corporate bonds rated BBB- or higher and commercial paper rated A2 or higher are generally denoted as investment grade. Debt of major utility companies was excluded, even if the bonds were unrated. Foreign government bonds for developed countries were removed, as were municipal bonds of investment grade or better. See Exhibit 6 for a descriptive listing of the APB Asset Types.

- Trades involving exchange-listed assets were removed

Duff \& Phelps also removed all trades of securities listed on an exchange, as their placement on an exchange mitigates price risk. In other words, it is unlikely that Lehman would be able to significantly misprice an asset on an exchange because the price data would be available to many other interested parties who are aware of the fair market value.

After the above-specified exclusions were made, the trade types which remained were those in which: (i) Lehman sold a security and collected cash or other liquid assets, (ii) bought a security and paid out cash or other liquid assets, or (iii) engaged in a Reverse Repo or Buy Sellback Trade where the second leg of the transaction was not consummated before Lehman filed for bankruptcy. Moreover, the pool of trades that remained was populated with Level 3, and some Level 2, assets. Many of the included assets were illiquid, such as non-agency RMBS.

## VIII. Selection for Secondary Review

The above selection process culminated in providing a pool of approximately 30,000 trades of interest out of the original approximately 1 million trades extracted from the APB database. A second level review process was then initiated, wherein Duff \& Phelps targeted approximately 5,100 trades with the following characteristics as meriting potential further review for possible avoidabilty:

- The security’s 'Principal Value’ was significant in size: Any trade in excess of $\$ 50$ million was given additional review if it was excluded based on the criteria previously established, unless it involved a U.S. Treasury Security or a security issued by a large cap publicly traded company (e.g. Wal-Mart).
- The security was an asset-backed security: RMBS in particular, given the market for such securities at that time immediately prior to the bankruptcy filing.
- The security was a debt security and would likely be considered "junk" (i.e., not investment grade).
- Lehman transactions in its own debt or equity securities.


## IX. Findings

Duff \& Phelps's objective was to identify transactions that present a high probability of involving mispricing detrimental to Lehman. Duff \& Phelps’s findings consist of a population of 5,148 trades that Lehman initiated during the period August 1, 2008 through September 19, 2008, that merited further analysis.

Duff \& Phelps prepared a series of exhibits, one for each of the 14 entities that Duff \& Phelps analyzed, which contain details regarding the trades of interest. These exhibits are attached as Exhibits 7-20. Each counterparty's trading activity was carefully reviewed; trades qualified for further analysis in the context of the avoidance analysis based upon criteria previously presented in Section VII and Section VIII, and a summary of the findings presented therein, can be found in Tables 3 and 4 below.

Table 3 - Overall Summary of Findings (Same as Table 1 Above)

| Grand Total for the Selected Counterparties | Trade Count |  | Principal Volume (\$ millions) |  |
| :--- | ---: | ---: | ---: | ---: |
| Principal Trades - Non Government Agency | Buy | Sell | Buy | Sell |
| Principal Trades - Government Agency | 106 | 116 | $1,517.6$ | $1,907.2$ |
| Loan vs Cash Trades | 1,836 | 2,162 | $17,521.9$ | $17,889.0$ |
| TBA or Unlisted Option Trades | 24 | 457.5 | 485.5 |  |
| Reverse Repo Trades | 456 | $41,695.4$ |  |  |
| Total Selected Trades | 10 | 398 | 147.7 |  |

Table 4 - Summary of Findings by Counterparty

| Counterparty and Trade Type Description | Trade Count |  | Principal Volume (\$ millions) |  |
| :---: | :---: | :---: | :---: | :---: |
| 1. One William Street | Buy | Sell | Buy | Sell |
| Principal Trades - Non Government Agency | 2 | 7 | 19.5 | 49.4 |
| 2. BlueMountain |  |  |  |  |
| Principal Trades - Non Government Agency | 1 | 5 | 3.5 | 20.2 |
| Reverse Repo Trades | 5 | 5 | 47.3 | 47.3 |
| 3. Stark |  |  |  |  |
| Principal Trades - Non Government Agency | 3 | 3 | 2.3 | 6.3 |
| Principal Trades - Government Agency | 7 | 1 | 81.8 | 0.0 |
| TBA or Unlisted Option Trades | 7 | 8 | 474.1 | 384.3 |
| 4. R3 |  |  |  |  |
| Principal Trades - Non Government Agency | 19 | 16 | 64.0 | 48.0 |
| Principal Trades - Government Agency |  | 1 | - | 26.4 |
| TBA or Unlisted Option Trades | 26 | 26 | 199.2 | 199.2 |
| 5. Fortress |  |  |  |  |
| Principal Trades - Non Government Agency | 2 | 16 | 8.0 | 78.1 |
| TBA or Unlisted Option Trades | 2 | 2 | 253.8 | 218.6 |
| 6. Blackrock |  |  |  |  |
| Principal Trades - Non Government Agency | 2 | 4 | 76.1 | 131.5 |
| Principal Trades - Government Agency | 643 | 648 | 10,186.6 | 10,543.6 |
| Reverse Repo Trades | 3 | 5 | 6.9 | 41.1 |
| TBA or Unlisted Option Trades | 172 | 178 | 8,627.8 | 11,739.6 |
| 7. JPMC |  |  |  |  |
| Loan vs Cash Trades | 21 | 22 | 223.8 | 271.7 |
| Principal Trades - Non Government Agency | 15 | 13 | 44.9 | 32.4 |
| Principal Trades - Government Agency | 782 | 356 | 3,684.9 | 2,689.0 |
| TBA or Unlisted Option Trades | 130 | 105 | 14,615.0 | 14,110.0 |
| 8. Bank of America |  |  |  |  |
| Principal Trades - Non Government Agency | 3 | 4 | 47.2 | 218.0 |
| Principal Trades - Government Agency | 96 | 469 | 450.9 | 1,378.1 |
| TBA or Unlisted Option Trades | 32 | 34 | 4,566.9 | 5,992.3 |
| 9. Bank of New York |  |  |  |  |
| Loan vs Cash Trades | 3 | 3 | 233.7 | 213.8 |
| Principal Trades - Non Government Agency | 10 | 7 | 710.5 | 562.3 |
| Principal Trades - Government Agency | 51 | 64 | 88.2 | 245.3 |
| TBA or Unlisted Option Trades | 13 | 5 | 68.8 | 14.9 |
| 10. Citigroup |  |  |  |  |
| Principal Trades - Non Government Agency | 23 | 19 | 405.8 | 676.6 |
| Principal Trades - Government Agency | 246 | 612 | 2,986.3 | 2,967.1 |
| Reverse Repo Trades | 2 | 5 | 8.1 | 59.3 |
| TBA or Unlisted Option Trades | 72 | 40 | 8,677.7 | 9,036.6 |
| 11. HSBC |  |  |  |  |
| Principal Trades - Non Government Agency | 6 | 11 | 23.5 | 54.2 |
| Principal Trades - Government Agency | 4 | 5 | 26.1 | 28.2 |
| TBA or Unlisted Option Trades | 2 | - | 4.1 | - |
| 12. The Fed |  |  |  |  |
| No trades qualified for further review* | n/a | n/a | n/a | n/a |
| 13. Standard Bank |  |  |  |  |
| No trades qualified for further review* | n/a | n/a | n/a | n/a |

*Each counterparty's trading activity was carefully reviewed and, based upon criteria previously presented in Section VII and Section VIII, certain trades did not qualify for further analysis in the context of the avoidance analysis (for example, trades in which Lehman received relative equivalent value in exchange for collateral).

## X. Possible Additional Analyses

The scope of Duff \& Phelps's analysis was determined based upon the available time and data with the purpose of identifying certain findings relevant to the Examiner's report. The dataset that was prepared for Duff \& Phelps's analyses is comprehensive and may be relevant to additional analyses. Examples of such additional analyses are listed below.

## Expanded Scope:

The trade review procedures outlined in this memorandum were limited to the time period between August 1, 2008 and September 19, 2008. A potential additional analysis would be to increase the time period to encompass more of the two year period permitted by the bankruptcy code.

## LBHI Trading Activity Analysis:

The trading activity of LBHI may be further analyzed to identify additional trades with other third parties (i.e. third parties other than the counterparties selected as a part of the existing protocol, which are already subject to review), which may represent pledged collateral.

## Asset Type Analysis:

An analysis by asset type could be conducted, which would involve interrogating APB to pull only those trades involving illiquid assets (e.g. RMBS). This analysis could prove fruitful, as trades involving illiquid assets pose greater pricing risk. Note that for the present study of 14 counterparties, such assets have been selected into the recommended pool of trades for review. Further note, this approach poses a challenge regarding the segregation of Principal Account trades.

## Trade Type Analysis:

The APB database may be interrogated by Trade Type. For example, a query could be run for all financing transactions in which Lehman was the holder of the asset, such as Reverse Repos, where the settlement date was after the bankruptcy date. Note, once again, this approach poses a challenge regarding the segregation of Principal Account trades.

## Exchange Traded Asset Analysis:

An analysis of trades that occurred on foreign exchanges with relatively low trading volume and/or increased sovereign risk could identify potentially mispriced trades, as these trades may present greater exposure to mispricing due to the lower visibility and volume of trades executed on such exchanges.

## Analysis of GL1 Trades:

As previously discussed, GL1 is a U.K.-based system that records stock/loan transactions. GL1 then feeds a record of stock/loan trades entered into by Lehman into APB. However, Duff \& Phelps did not have sufficient knowledge of the trade activity to pursue further analysis. A possible additional analysis may involve a review of the outstanding stock/loans at the bankruptcy date to verify that all stock/loans were consummated (i.e., that the stocks were returned to the Estate).

## Listing of Exhibits

Exhibit 1: Manual Journal Entry Review Summary Memoranda
Exhibit 2: Cash Disbursements Review Summary Memoranda
Exhibit 3: Review of Certain Pledged Collateral Accounts at JPMorgan Summary Memoranda
Exhibit 4: APB Fields of Interest
Exhibit 5: APB Trade Types
Exhibit 6: APB Asset Types
Exhibit 7: One William Street Capital Management LP - Memoranda and Appendices re: APB Trade Review
Exhibit 8: BlueMountain Capital Management LLC - Memoranda and Appendices re: APB Trade Review
Exhibit 9: Stark Investments LP - Memoranda and Appendices re: APB Trade Review
Exhibit 10: R3 Capital Management LLC - Memoranda and Appendices re: APB Trade Review
Exhibit 11: Fortress Investment Group LLC - Memoranda and Appendices re: APB Trade Review
Exhibit 12: Blackrock, Inc. - Memoranda and Appendices re: APB Trade Review
Exhibit 13: JP Morgan Chase \& Co. - Memoranda and Appendices re: APB Trade Review
Exhibit 14: Bank of America Corporation - Memoranda and Appendices re: APB Trade Review
Exhibit 15: Bank of New York Mellon Corporation - Memoranda and Appendices re: APB Trade Review
Exhibit 16: Citigroup, Inc. - Memoranda and Appendices re: APB Trade Review
Exhibit 17: HSBC Holdings Plc. - Memoranda and Appendices re: APB Trade Review
Exhibit 18: The Federal Reserve Bank of New York - Memoranda and Appendices re: APB Trade Review
Exhibit 19: Standard Bank Group Limited - Memoranda and Appendices re: APB Trade Review
Exhibit 20: Barclays Plc. - Memoranda and Appendices re: APB Trade Review
Exhibit 21: Findings re: Avoidable Analysis - Pricing Comparison

Exhibit 1 - Intercompany Asset Transfers for Avoidance Analysis (General Ledger Approach)

## EXHIBIT 1

## SUBJECT: General Ledger Approach - Identifying Third-Party Asset Transfers for Avoidance Analysis

## Executive Summary

## Selected Entries

Duff \& Phelps completed the analysis of the population of manual journal entries with a gross balance of greater than $\$ 500$ million that were booked between September 1, 2007 and September 12, 2008. In Duff \& Phelps's review, 138 manual journal entries were identified. This selection represents 28 percent of the 493 entries that comprised the population. The 138 entries were selected for analysis based upon the determination that the entries potentially represented one or more of the following activities:

- Third-party asset transfers.
- Forgiveness of debt.
- Equity transfers.
- Any unusual or indistinguishable activity.


## Conclusion

Based upon discussions with relevant knowledgeable personnel from Alvarez \& Marsal ("A\&M"), a detailed analysis of each of the selected journal entries would not be feasible in the allotted timeframe. Given the timing and the costs associated with this analysis, it was determined that completion of this analysis would not be a prudent use of the Estate's resources. Duff \& Phelps finds that sufficient analyses have been performed via the cash disbursements analysis, the APB trade analysis, and the pledged collateral accounts analysis to address the issue of third party avoidance without the completion of the general ledger approach.

## Analysis

## Population Statistics - General Ledger Approach

Using Lehman’s legacy accounting system, Vista Essbase, Duff \& Phelps determined the number and dollar value of the credit adjustments (i.e. the transfer of assets out of Lehman) to the consolidated asset accounts. Duff \& Phelps’s analysis determined there were approximately 600,000 adjustments of $\$ 20$ million or greater in the period between September 1, 2007 and September 12, 2008. In an attempt to focus on risk areas ("segments" that Duff \& Phelps believe present the highest probability of containing voidable transactions) Duff \& Phelps pared this population down significantly.

## Segmented Results Based upon Dollar Value

Duff \& Phelps's next "refinement" of the population of entries was to segment the entries by dollar amount in \$50 million increments to help evaluate the level of "coverage" (based upon U.S. Dollar value) that can be obtained by focusing on higher dollar transactions. Presented below are the segmented manual journal entries broken down between third-party and intercompany accounts. It was clear from the presented data that Duff \& Phelps could pare down the largest segment (adjustments greater than $\$ 500$ million) further to achieve a reasonable coverage ratio.

Table 1: Summary of Third-Party Manual Journal Entries

| Third-Party Manual Journal Entries | Entries | Value (\$millions) | \% of Total |
| :--- | ---: | ---: | ---: |
| \$20MM - \$50MM | 178 | 5,852 | $0.1 \%$ |
| \$50MM - \$100MM | 150 | 11,191 | $0.2 \%$ |
| \$100MM - \$150MM | 93 | 11,450 | $0.2 \%$ |
| \$150MM - \$200MM | 59 | 10,197 | $0.2 \%$ |
| \$200MM - \$250MM | 37 | 8,201 | $0.1 \%$ |
| \$250MM - \$300MM | 30 | 8,279 | $0.1 \%$ |
| \$300MM - \$350MM | 24 | 7,695 | $0.1 \%$ |
| \$350MM - \$400MM | 18 | 6,780 | $0.1 \%$ |
| \$450MM - \$450MM | 26 | 10,984 | $0.2 \%$ |
| \$450MM - \$500MM | 20 | 9,428 | $0.1 \%$ |
| \$500MM - \$550MM | 15 | 7,745 | $0.1 \%$ |
| \$550MM - \$600MM | 8 | 4,588 | $0.1 \%$ |
| \$600MM - \$650MM | 11 | 6,804 | $0.1 \%$ |
| \$650MM - \$700MM | 20 | 13,412 | $0.2 \%$ |
| \$700MM - \$750MM | 14 | 10,107 | $0.2 \%$ |
| \$750MM - \$800MM | 13 | 10,062 | $0.2 \%$ |
| \$800MM - \$850MM | 15 | 12,315 | $0.2 \%$ |
| \$850MM - \$900MM | 9 | 7,857 | $0.1 \%$ |
| \$900MM - \$950MM | 8 | 7,405 | $0.1 \%$ |
| \$950MM - \$1B | 13 | 12,729 | $0.2 \%$ |
| \$1B+ | 367 | $6,330,693$ | $97.2 \%$ |
| Total | 1,128 | $6,513,775$ | $100.0 \%$ |

Table 2: Summary of Intercompany Manual Journal Entries

| Intercompany Manual Journal Entries | Entries | Value (\$millions) | \% of Total |
| :--- | ---: | ---: | ---: |
| \$20MM - \$50MM | 101 | 3,283 | $0.1 \%$ |
| \$50MM - \$100MM | 74 | 5,315 | $0.1 \%$ |
| \$100MM - \$150MM | 69 | 8,485 | $0.2 \%$ |
| \$150MM - \$200MM | 48 | 8,069 | $0.2 \%$ |
| \$200MM - \$250MM | 20 | 4,501 | $0.1 \%$ |
| \$250MM - \$300MM | 19 | 5,257 | $0.1 \%$ |
| \$300MM - \$350MM | 33 | 10,649 | $0.2 \%$ |
| \$350MM - \$400MM | 18 | 6,647 | $0.2 \%$ |
| \$450MM - \$450MM | 16 | 6,712 | $0.2 \%$ |
| \$450MM - \$500MM | 11 | 5,215 | $0.1 \%$ |
| \$500MM - \$550MM | 13 | 6,842 | $0.2 \%$ |
| \$550MM - \$600MM | 10 | 5,760 | $0.1 \%$ |
| \$600MM - \$650MM | 10 | 6,163 | $0.1 \%$ |
| \$650MM - \$700MM | 8 | 5,401 | $0.1 \%$ |
| \$700MM - \$750MM | 8 | 5,814 | $0.1 \%$ |
| \$750MM - \$800MM | 4 | 3,077 | $0.1 \%$ |
| \$800MM - \$850MM | 8 | 6,599 | $0.2 \%$ |
| \$850MM - \$900MM | 3 | 2,629 | $0.1 \%$ |
| \$900MM - \$950MM | 5 | 4,608 | $0.1 \%$ |
| \$950MM - \$1B | 4 | 3,898 | $0.1 \%$ |
| \$1B+ | 173 | $4,190,309$ | $97.3 \%$ |
| Total | 655 | $4,305,235$ | $100.0 \%$ |

After confirming the appropriate dollar value threshold of $\$ 500$ million with the Examiner, Duff \& Phelps was then able to focus the review of entries to the remaining 493 entries while maintaining an appropriate coverage ratio.

## Journal Entry Review Process

Duff \& Phelps reviewed the 493 entries flagged above for evidence of the following characteristics:

- Third-party asset transfers.
- Forgiveness of debt.
- Equity transfers.
- Any unusual or indistinguishable activity.

As a result of this review, Duff \& Phelps identified 138 of the 493 flagged manual journal entry IDs (28\%) requiring further analysis.

Additionally, as part of Duff \& Phelps's separate efforts to "flag" entries that may represent intercompany account activity, real estate mark-to-market adjustments, and compensation related entries, Duff \& Phelps identified 216 intercompany transactions, 43 real estate mark-to-market transactions, and 23 compensation-related entries.

## Findings

In reviewing the selected 138 entries, Duff \& Phelps identified accounting entries that were recorded by controllers currently employed by Barclays and A\&M. ${ }^{1}$ Duff \& Phelps conducted interviews with six (6) Barclays and two (2) A\&M controllers discussing a total of 18 manual journal entries. Duff \& Phelps's discussions were limited to the high level understanding of the nature and purpose of each selected journal entry, and no further supporting information in the form of spreadsheets, reports or other were provided to us. Please note that other controllers were not available for discussions due to various reasons, including recent termination of employments or employment by the Nomura Securities Co., Ltd.

The table below summarizes the number of entries selected for further review and completed interviews:
Table 3: Summary of selected journal entries discussed with A\&M and Barclays controllers.

| Description | Number of <br> Entries |
| :--- | ---: |
| Discussed with Barclays controllers | 17 |
| Discussed with A\&M controllers | 2 |
| Subtotal | 19 |
| Less: Entries discussed with both A\&M \& Barclays personnel* | 1 |
| Total entries covered via discussions with knowledgeable personnel | 18 |
| Total entries selected for review | 138 |
| \% of entries covered via discussions with knowledgeable personnel | $13 \%$ |
| * One entry was discussed with both A\&M and Barclays' controllers. |  |

Refer to Appendix 1-A for a listing of the 138 entries.
During Duff \& Phelps's discussions with Barclays and A\&M controllers, Duff \& Phelps noted that majority of the manual journal entries discussed fell into the following four categories:

1. Reclassification entries - These entries represent entries made on a monthly basis to reclassify amounts to the proper accounts such as payables and receivables or various types of inventory by financial instrument. Duff \& Phelps understands that a number of systems were automatically posting entries onto the one control account without proper segregation between payables and receivables, or breakdown of inventory by financial instrument. As a result, for financial reporting purposes, these net balances from control accounts were reclassified to proper accounts on a monthly basis via manual journal entries.
2. Manual entries to compensate for a system not in place at the time of the entry - There were a number of accounting systems that were either not in place or did not have an automatic feed into the general ledger system at the time of the posting. For example, the GFS system, which incorporates a consolidation of trade level information from multiple middle office and settlement systems, did not have an automatic interface with the general ledger system until May 2008. As a result, controllers were posting certain derivatives activity entries manually, including posting collateral payables and receivables as a result of

[^8]trading activity. Additionally, accounting systems for a number of foreign subsidiaries (e.g., Lehman Brazilian entities) were not integrated with the corporate general ledger. As a result, monthly activities for these subsidiaries were summarized on excel spreadsheets and recorded on a summary basis manually.
3. Corrections of Incorrect Postings - Occasionally certain detailed information from subsystems was determined to be incorrectly processed during the monthly reconciliation process. As a result, controllers reversed system postings and posted the correction manually.
4. Posting and Reversals of Accruals - Entries related to the monthly posting and reversal of accrued items, such as unpaid interest. It is Duff \& Phelps's understanding that there were no automatic postings for these accruals; as a result they were performed manually.

Based on these discussions with Barclays and A\&M controllers, none of the 18 manual journal entries discussed appear to present potentially avoidable activity.

## Conclusion

Based upon discussions with relevant knowledgeable personnel from A\&M, a detailed analysis of each of the selected journal entries would not be feasible in the allotted timeframe. Given the timing and the costs associated with this analysis, it was determined that completion of this analysis would not be a prudent use of the Estate's resources. Duff \& Phelps finds that sufficient analyses have been performed via the cash disbursements analysis, the APB trade analysis, and the pledged collateral accounts analysis to address the issue of third party avoidance without the completion of the general ledger approach. However, for reference, the following table presents the selected journal entries.

## Appendix 1-A - Details of the 138 Journal Entries Identified for Further Review ${ }^{2}$

| Count | D\&P ID | Journal Entry ID | Geography | Entry Count |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | NANFXDWT74 | New York | 28 |
| 2 | 4 | NANMTSAF21 | New York | 16 |
| 3 | 5 | NANFXDSI19 | New York | 5 |
| 4 | 6 | NANFXDKN65 | New York | 12 |
| 5 | 7 | NANMTSAL60 | New York | 9 |
| 6 | 8 | MUMMTSAK21 | Mumbai | 4 |
| 7 | 10 | MUMMTSJF21 | Mumbai | 9 |
| 8 | 12 | NANFXDAS58 | New York | 6 |
| 9 | 16 | NANEQULL27 | New York | 6 |
| 10 | 17 | LONFTADJ09 | London | 11 |
| 11 | 26 | MUMLECNN01 | Mumbai | 1 |
| 12 | 27 | NANFXDSA06 | New York | 13 |
| 13 | 30 | LONFTADJ08 | London | 2 |
| 14 | 41 | NANFXDMM11 | New York | 3 |
| 15 | 48 | NANFINJR32 | New York | 3 |
| 16 | 51 | LONFTAJS09 | London | 3 |
| 17 | 55 | NANEQUGP34 | New York | 2 |
| 18 | 56 | NANEQUGP38 | New York | 2 |
| 19 | 58 | NANEQUGP40 | New York | 2 |
| 20 | 59 | NANCOMSC60 | New York | 13 |
| 21 | 60 | NANMTSAF22 | New York | 6 |
| 22 | 62 | NANEQULL10 | New York | 6 |
| 23 | 64 | LONESPPZ05 | London | 4 |
| 24 | 72 | NANFXDSI06 | New York | 1 |
| 25 | 76 | UTKTKOAC10 | Hong Kong/Tokyo | 3 |
| 26 | 78 | LONEQDSA09 | London | 12 |
| 27 | 85 | NANFXDHZ35 | New York | 3 |
| 28 | 86 | NANEQUGP23 | New York | 3 |
| 29 | 87 | NANREGAK58 | New York | 17 |
| 30 | 89 | LONEQDSA11 | London | 5 |
| 31 | 92 | NANFXDSA 72 | New York | 3 |
| 32 | 93 | LONESPPZ09 | London | 4 |
| 33 | 94 | NANBNCLC01 | Irvine | 9 |
| 34 | 98 | NANEQUGP36 | New York | 3 |
| 35 | 99 | NANFXDSA40 | New York | 15 |
| 36 | 80 | MUMLECNN09 | Mumbai | 2 |
| 37 | 105 | NANMTSAF20 | New York/New York | 11 |
| 38 | 125 | UTKTKOSY11 | Tokyo | 3 |
| 39 | 126 | NANEQUGP27 | New York | 1 |
| 40 | 129 | ZURFRPJS12 | Zurich | 1 |
| 41 | 134 | LONESPPZ01 | London | 1 |
| 42 | 135 | NANFINJR16 | New York | 1 |
| 43 | 138 | LONESPPZ10 | London | 1 |
| 44 | 149 | NANFXDMM05 | New York | 1 |
| 45 | 150 | LONEQDSA07 | London | 4 |
| 46 | 155 | NANCONLG96 | New York | 2 |

[^9]
## Appendix 1-A - Details of the 138 Journal Entries Identified for Further Review (continued)

| Count | D \& P ID | Journal Entry ID | Geography | Entry Count |
| :---: | :---: | :---: | :---: | :---: |
| 47 | 161 | NA NFXDMG45 | New York | 3 |
| 48 | 166 | NA NEQUCC08 | New York | 1 |
| 49 | 176 | NA NFINJR17 | New York | 1 |
| 50 | 178 | UTKTKOAC8 | Hong Kong/Hong Kı | 2 |
| 51 | 180 | LONFTA DG03 | London | 1 |
| 52 | 187 | LONEQDSA 08 | London | 2 |
| 53 | 190 | LONEQDSA 01 | London | 1 |
| 54 | 191 | LONEQDSA 05 | London | 3 |
| 55 | 192 | NA NFXDSA 30 | New York | 14 |
| 56 | 193 | LONFTA DG27 | London | 6 |
| 57 | 194 | LONEQDSA 06 | London | 2 |
| 58 | 196 | NA NFXDAL91 | New York | 6 |
| 59 | 197 | NA NENERGK2 | New York | 13 |
| 60 | 202 | NA NEQUGP33 | New York | 2 |
| 61 | 203 | LONFTAJS08 | London | 1 |
| 62 | 207 | NA NCONLG95 | New York | 1 |
| 63 | 210 | NA NFXDA L99 | New York | 2 |
| 64 | 213 | NANFXDAL95 | New York | 1 |
| 65 | 214 | LONEQDSA 04 | London | 2 |
| 66 | 216 | ZURFRPJS03 | Zurich | 1 |
| 67 | 217 | NA NEQUCS01 | New York | 1 |
| 68 | 218 | ZURFRPJS09 | Zurich | 2 |
| 69 | 219 | NA NCOMJD60 | New York | 1 |
| 70 | 232 | MUMMTSMM01 | Mumbai/Mumbai | 9 |
| 71 | 233 | NANCONHS04 | New York | 1 |
| 72 | 234 | NANMTSAF50 | New York | 4 |
| 73 | 235 | ZURFRPJS02 | Zurich | 2 |
| 74 | 237 | NA NCDOCL01 | New York/New York/ | 26 |
| 75 | 238 | NA NEQUGP44 | New York | 2 |
| 76 | 239 | NA NEQUCC30 | New York | 1 |
| 77 | 240 | NA NFIDJM04 | New York | 2 |
| 78 | 241 | NA NCONCZ11 | New York | 19 |
| 79 | 242 | LONEQDSA 03 | London | 1 |
| 80 | 247 | NA NFXDJR52 | New York | 6 |
| 81 | 248 | LONEQDSA 02 | London | 7 |
| 82 | 250 | NA NFIDFL10 | New York | 1 |
| 83 | 251 | NA NCONCZ03 | New York | 5 |
| 84 | 252 | NA NEQUMG52 | New York | 1 |
| 85 | 255 | NA NFIDJM10 | New York | 2 |
| 86 | 259 | NA NENERGK1 | New York | 16 |
| 87 | 261 | NA NCONCZ05 | New York | 26 |
| 88 | 267 | UTKCA SHMI1 | Tokyo | 17 |
| 89 | 274 | UTKOJNLH01 | Tokyo | 1 |
| 90 | 282 | NA NCONCZ06 | New York | 17 |
| 91 | 285 | NA NEQULL26 | New York | 1 |
| 92 | 294 | NA NEQUCC70 | New York | 1 |

## Appendix 1-A - Details of the 138 Journal Entries Identified for Further Review (continued)

| Count | D \& P ID | Journal Entry ID | Geography | Entry Count |
| :---: | :---: | :---: | :---: | :---: |
| 93 | 300 | NA NM TGM W 08 | New York | 1 |
| 94 | 305 | NA NEQUJN53 | New York | 1 |
| 95 | 308 | NA NEQULL01 | New York | 6 |
| 96 | 310 | NA NFIDJM02 | New York | 2 |
| 97 | 314 | M UMFXDRM 12 | Mumbai/Mumbai/Ne | 5 |
| 98 | 319 | NA NFXDSI15 | New York | 2 |
| 99 | 321 | NA NCONRL21 | New York | 6 |
| 100 | 324 | NA NFINTT01 | New York | 64 |
| 101 | 327 | LONEQDNC01 | London | 1 |
| 102 | 328 | NA NCONCZ12 | New York | 20 |
| 103 | 344 | NA NFINJR13 | New York | 1 |
| 104 | 345 | NA NCONCZ09 | New York | 4 |
| 105 | 347 | NA NFXDAA 01 | New York | 1 |
| 106 | 357 | NA NFIDJM03 | New York | 2 |
| 107 | 358 | NA NFXDAL30 | New York | 1 |
| 108 | 360 | UTKTKOA C12 | Hong Kong | 1 |
| 109 | 366 | NA NTSYHC11 | New York | 1 |
| 110 | 368 | NA NEQUGF20 | New York | 1 |
| 111 | 369 | NA NM TSJZ03 | New York | 3 |
| 112 | 370 | NA NFINJR22 | New York | 1 |
| 113 | 371 | NA NTSYGF33 | New York | 1 |
| 114 | 373 | NA NCONLG99 | New York | 1 |
| 115 | 374 | NA NFXDSI05 | New York | 6 |
| 116 | 383 | NA NCONCZ02 | New York | 21 |
| 117 | 387 | NA NCONCZ01 | New York | 22 |
| 118 | 389 | NA NFXDMG25 | New York | 3 |
| 119 | 392 | NA NCONRL24 | New York | 5 |
| 120 | 397 | NA NFIDJM05 | New York/New York | 3 |
| 121 | 398 | NA NEQULL15 | New York | 7 |
| 122 | 401 | NA NFXDMM06 | New York | 1 |
| 123 | 406 | NA NTSYGJ03 | New York | 1 |
| 124 | 416 | NA NFINA S10 | New York | 1 |
| 125 | 417 | M UMFXDRM17 | Mumbai | 1 |
| 126 | 430 | UTKTKOSY08 | Tokyo | 5 |
| 127 | 439 | NA NTSYYM 63 | New York | 1 |
| 128 | 441 | NA NFXDSI02 | New York | 1 |
| 129 | 446 | UTKTKOSY01 | Tokyo | 3 |
| 130 | 449 | NA NFIDJM01 | New York | 2 |
| 131 | 451 | UTKTKOSY02 | Tokyo | 1 |
| 132 | 466 | NANFXDSI12 | New York | 2 |
| 133 | 467 | NA NFIDJM 09 | New York/New York | 5 |
| 134 | 468 | NA NFXDMM02 | New York | 1 |
| 135 | 482 | LONEQDRI10 | London/London | 2 |
| 136 | 487 | NA NCONCZ10 | New York | 20 |
| 137 | 493 | NA NFINJR05 | New York | 2 |
| 138 | Interco | NANFXDSI20 | New York | 1 |
| Total |  |  |  | 752 |

## Exhibit 2 - Cash Disbursements Review Summary

## EXHIBIT 2

SUBJECT: Findings: Review of Statement of Financial Affairs Filings - Schedules 3b "Payments to Creditors" ("SOFA Schedules 3b") as part of the Avoidance Analysis

## I. Executive Summary

Duff \& Phelps LLC ("Duff \& Phelps") identified 416 payments which represent potentially significant avoidable transactions. Of these payments, Duff \& Phelps believes that 192 of the selected transfers may be safe-harbored, as there is evidence that these payments pertain to either repo transactions (51) or derivative payments (141). The remaining selected payments (224) remain unsolved; resolution would require assistance from A\&M.

## II. Background

## SOFA Schedules 3b Filings

Duff \& Phelps has obtained and analyzed the Statement of Financial Affairs Filings Schedules 3b "Payments to Creditors" ("SOFA Schedules 3b") for 12 Lehman Debtor Entities ${ }^{1}$ that filed such a statement. Duff \& Phelps, in close cooperation with the Examiner, applied various criteria to the SOFA Schedules 3b payments to identify the payments most likely to represent significant, avoidable transactions. The findings of our analysis are presented in this exhibit.

The SOFA Schedules 3b provides a listing of vendor payments for the period June 17, 2008 through April 21, 2009 for the following Lehman entities:

1. Lehman Brothers Commercial Corporation ('LBCC")
2. Lehman Brothers Commodity Services ("LBCS")
3. Lehman Brothers Derivative Products Inc. ("LBDP")
4. Lehman Brother Financial Products Inc. ("LBFP")
5. Lehman Brothers Holdings Inc. ("LBHI")
6. LB Rose Ranch LLC ("LBRose")
7. Lehman Commercial Paper Inc. ("LCPI")
8. Lehman Brothers Special Financing Inc. ("LBSF")
9. LB2080 Kalakaua Owners LLC ("LB2080")
10. LB745 LLC ("LB745")
11. Lehman Brothers OTC Derivatives Inc. ("LBOTC")
12. BNC Mortgage LLC ("BNC")

## Sources of SOFA Schedules 3b Payment Data

A\&M provided Duff \& Phelps with data regarding the SOFA Schedules $3 b$ filings for the aforementioned entities, primarily consisting of payment information recorded in Lehman's Global Cash and Collateral Management legacy system ("GCCM"). ${ }^{2}$ GCCM was an integrated global cash and liquidity

[^10]management platform that utilizes an in-house bank structure to centralize, automate, and standardize cash flow. Duff \& Phelps understands that data contained within GCCM are the most comprehensive source for Lehman's cash inflows and outflows.

However, A\&M has not completed reconciling the data in GCCM to independent account statements, which may result in the identification of additional payments. No estimated time of completion for this reconciliation was provided. ${ }^{3}$

## Potential Missing Payments from SOFA Schedules 3b

Subsequent to the issuance of the SOFA Schedules 3b filings, A\&M identified certain payments that would have been included in the SOFA Schedules 3 b filings were it not for incomplete information available to A\&M at the time the SOFA Schedules $3 b$ was compiled. ${ }^{4}$

To identify additional payments for further investigation, Duff \& Phelps has obtained A\&M's preliminary determination of "missing" payments and applied the same criteria as applied to the payments presented in the SOFA Schedules 3 b filings. As a result, Duff \& Phelps's selection of payments includes transfers that are not presented in the SOFA Schedules 3 b .

It is Duff \& Phelps's understanding that these payments are potentially "missing" due to incomplete information used by A\&M for compilation of SOFA Schedules 3b, which A\&M has sorted into the following three categories:

## 1. Missing beneficiary information

- The payment extracts utilized for selection of payments for SOFA Schedules 3b did not provide beneficiary information for some wires, which may have resulted in payments that were inappropriately excluded from SOFA Schedules 3b. Approximately $\$ 33$ billion of payments have been omitted from SOFA Schedules $3 b$ due to this issue of missing beneficiary data.
- Duff \& Phelps received and analyzed the payment data for the approximately $\$ 33$ billion of payments referenced above that may have been inappropriately omitted from SOFA Schedules 3b. ${ }^{5}$
- Duff \& Phelps identified nine (9) additional payments based upon the same selection protocol applied to the SOFA Schedules 3b. Refer to Appendix 2-E for detail related to these additional selections.


## 2. Missing direct payments

- There were instances where GCCM had not recorded all payments (e.g. direct debits for debt buyback). ${ }^{6}$
- Duff \& Phelps did not receive sufficient information related to the details of payments related to the payments not recorded in GCCM, and as a result, potentially omitted from SOFA

[^11]Schedules 3b.

## 3. PeopleSoft Accounts Payable

- It is Duff \& Phelps's understanding that the SOFA Schedules $3 b$ were prepared based on payment date. ${ }^{7}$
- Existence of a number of payments without bank clearance dates was discovered, which may represent voided checks or checks that did not clear (indicating that the payment may not have actually been made).
- Clarification of the payment date may have an impact on the preferences analysis conclusions for these payments.
- A\&M has learned that some LBI payments were allocated to other Debtor Entities in a subsequent accounting process and not within PeopleSoft. A\&M was not able to provide Duff \& Phelps with an estimate of potential missing payments related to the PeopleSoft accounts payable issues.


## LBI payments on behalf of debtor entities

Certain payments were made by Lehman Brothers Inc ("LBI") on behalf of other Debtor Entities. These payments were recorded in GCCM as LBI payments, since LBI technically made the payments. In these cases, GCCM data does not provide a complete picture regarding which entity substantively made the payment. Accordingly, GCCM payment data was supplemented by payment data recorded in the PeopleSoft Accounts Payable module ("PeopleSoft"). ${ }^{8}$

## Reliance on A\&M

A\&M was tasked to perform a preference analysis of the vendor payments presented in the SOFA Schedules 3b. The Examiner requested that Duff \& Phelps perform supplementary procedures to analyze these payments. Duff \& Phelps requested supporting documentation for selected payments from A\&M.

## III. Procedures Overview

## Vetting the data

To verify the accuracy and completeness of the information presented in SOFA Schedules 3b, Duff \& Phelps performed the following procedures:

1. Reconciled all documents received to the original related filings. ${ }^{9}$
2. Conducted existence and completeness testing by agreeing selected payments recorded in SOFA Schedules $3 b$ to the information recorded in GCCM, and vice versa, on a sample basis.
3. Participated in discussions with $\mathrm{A} \& \mathrm{M}$ to determine potential categories of missing payments in the SOFA Schedules 3 b .
[^12]
## 1. Reconciliation between A\&M-prepared database and SOFA Schedules 3b filings

Duff \& Phelps received from A\&M the source schedules (in the form of Excel spreadsheets) prepared by A\&M, which contains details of the riders attached to the SOFA Schedules 3b filings. Duff \& Phelps summarized A\&M's $3^{\text {rd }}$ party payment activity data. Duff \& Phelps also reconciled amounts from A\&M's Excel detail of the SOFA Schedules $3 b$ to the actual SOFA Schedules 3b. No discrepancies were noted.

## 2. Sample testing of selected payments for existence and completeness

To evaluate the existence of the payments included in the SOFA Schedules 3b, Duff \& Phelps selected a sample of payments from the SOFA Schedules 3 b and reconciled them to information recorded in GCCM. Eight payments presented in SOFA Schedules $3 b$ were selected for testing. Duff \& Phelps's initial sample included the five largest payments across all entities. The sample was later expanded to include an additional three items to mitigate the fact that the initial sample was comprised entirely of payments to "Broker Dealer Dept 4004," which appears to be a LBI account (Duff \& Phelps noted that many of these payments are described in GCCM as being "tri-party" ${ }^{10}$ transactions). As a result, Duff \& Phelps has tested the three largest payments to "Broker Dealer Dept 4004" and expanded the sample to the additional five largest payments to creditors. Duff \& Phelps has reconciled all of the selected payments to GCCM without exception. Refer to the Appendix 2-A for the results of the testing.

Additionally, to evaluate the completeness of the SOFA Schedules 3b, Duff \& Phelps selected a sample of 15 payments from the GCCM system (including the three largest payments made by each entity made on September 12, 2008) and reconciled them to the SOFA Schedules 3b. Duff \& Phelps's search was limited to US dollar payment transactions with a "Settled" status on the selected date. Five of the selected transactions appeared to be intercompany transactions and one related to a transaction where funds were moved within the same entity (i.e. "intra-company"). Duff \& Phelps concluded that these transactions were appropriately excluded from the SOFA Schedules 3 b . The other nine selections were successfully reconciled to the SOFA Schedules 3b. Refer to Appendix 2-B for the results of these procedures.

## 3. Analysis of SOFA Schedules 3b payments

Duff \& Phelps summarized the SOFA Schedules 3b, using data provided by A\&M. Duff \& Phelps then analyzed the payments presented in SOFA Schedules 3b for the twelve Lehman entities, which total 67,734 payments of over $\$ 326$ billion.

## Organizing the data

Duff \& Phelps segmented the payment data as a step in identifying payments which represent potentially significant avoidable transactions. The following table represents the summary of payments by legal entity:

[^13]
## Table 1 - Summary of Payments by Debtor Entity ${ }^{11}$

| Lehman Entities | Total Payments |  | \% of Total | Total \# of Transactions | \% of Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LBHI | \$ | 262,954,474,705 | 80.6\% | 4,817 | 7.1\% |
| LBSF |  | 42,870,423,783 | 13.1\% | 24,142 | 35.6\% |
| LCPI |  | 11,019,182,091 | 3.4\% | 36,098 | 53.3\% |
| LBCS |  | 5,713,713,329 | 1.8\% | 1,971 | 2.9\% |
| LBOTC |  | 3,583,019,387 | 1.1\% | 378 | 0.6\% |
| LBDP |  | 21,579,798 | 0.0\% | 139 | 0.2\% |
| LB745 |  | 14,649,352 | 0.0\% | 34 | 0.1\% |
| BNC |  | 2,898,017 | 0.0\% | 71 | 0.1\% |
| LBRose |  | 953,609 | 0.0\% | 42 | 0.1\% |
| LB2080 |  | 567,972 | 0.0\% | 21 | 0.0\% |
| LBFP |  | 212,537 | 0.0\% | 9 | 0.0\% |
| LBCC |  | 139,376 | 0.0\% | 12 | 0.0\% |
| Total | \$ | 326,181,813,958 | 100.0\% | 67,734 | 100.0\% |

The population of payments presented on the SOFA Schedules 3 b can be segmented into the following categories by dollar amount of payments:

Table 2 - Payment Segmented by Dollar Volume ${ }^{12}$

| Lehman Entities | Total Payments |  | \% of Total | Total \# of Transactions | \% of Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| <\$100M | \$ | 60,059,866,447 | 18.4\% | 67,134 | 99.1\% |
| \$100 M to \$249 M |  | 37,436,412,187 | 11.5\% | 238 | 0.4\% |
| \$250 M to \$499 M |  | 65,849,728,189 | 20.2\% | 202 | 0.3\% |
| \$500 M to \$999 M |  | 67,927,234,776 | 20.8\% | 108 | 0.2\% |
| $\geq \$ 1 \mathrm{~B}$ |  | 94,908,572,358 | 29.1\% | 52 | 0.1\% |
| Total | \$ | 326,181,813,958 | 100.0\% | 67,734 | 100.0\% |

## Selecting payments

Noting the significant number of transactions and the inherent limitations of reviewing all of the payments, Duff \& Phelps worked closely with the Examiner to develop a sample of SOFA Schedules 3b payments to review. Under the Examiner's direction, Duff \& Phelps identified three payment categories of interest:

1. "Counterparties"

- Payments made to counterparties which satisfy one of the following criteria: (1) is a major bank/clearing house, (2) conducts a significant volume of trades, (3) involved in transactions

[^14]with illiquid assets. ${ }^{13}$ There were 13 such counterparties.
2. "Noted Parties"

Payments to creditors with interesting or unusual names that may have lacked clarity (e.g. "ATTN FUNDS MANAGEMENT") and that received $\$ 1$ billion or more in total payments during the period reflected in the SOFA Schedules $3 b$ b $^{14}$
3. "Other Parties"

- Payments to six creditors that do not fall under the "Counterparties" or "Noted Parties" criteria were selected because the term "collateral" was included in the creditor's name. These selections were not subject to a payment amount threshold.


## Separate evaluation of BNC payments

BNC payments were not included in the data provided by A\&M because the BNC-related filings were prepared using other "manual processes" that were not consistent with the other SOFA Schedules 3 b . ${ }^{15}$ Duff \& Phelps assessed the actual SOFA Schedules $3 b$ filings to determine the magnitude of payments made by BNC. Total payments included in the SOFA Schedules 3 b were $\$ 2.9$ million, with the largest payment of approximately $\$ 968,000$. Duff \& Phelps noted that there were no payments to "Counterparties," "Noted Parties" or "Other Parties" (as defined below). As such, Duff \& Phelps excluded BNC from any further analysis.

The following table represents the breakdown of payments by amount within the three categories of payments described above:

[^15]Table 3 - Selected Payments Segmented by Dollar Volume ${ }^{16}$

| Category * |  | Payments | \% of Total | Total \# of Transactions | \% of Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Counterparties |  |  |  |  |  |
| <\$100M | \$ | 8,909,756,287 | 20.8\% | 4,705 | 97.9\% |
| \$100 M to \$249 M |  | 6,868,555,732 | 16.0\% | 47 | 1.0\% |
| \$250 M to \$499 M |  | 10,248,891,232 | 23.9\% | 31 | 0.6\% |
| \$500 M to \$999 M |  | 14,700,000,000 | 34.2\% | 23 | 0.5\% |
| $\geq \$ 1 \mathrm{~B}$ |  | 2,200,000,000 | 5.1\% | 2 | 0.0\% |
| Total for Counterparties | \$ | 42,927,203,250 | 100.0\% | 4,808 | 100.0\% |
| Noted Parties |  |  |  |  |  |
| <\$100M | \$ | 906,482,299 | 0.7\% | 1,158 | 87.3\% |
| \$100 M to \$249 M |  | 8,706,242,385 | 7.1\% | 52 | 3.9\% |
| \$250 M to \$499 M |  | 16,041,329,333 | 13.1\% | 51 | 3.8\% |
| \$500 M to \$999 M |  | 18,705,666,291 | 15.2\% | 27 | 2.0\% |
| $\geq \$ 1 \mathrm{~B}$ |  | 78,412,830,083 | 63.9\% | 38 | 2.9\% |
| Total for Noted Parties | \$ | 122,772,550,391 | 100.0\% | 1,326 | 100.0\% |
| Other Parties |  |  |  |  |  |
| <\$100M | \$ | 785,694,593 | 74.2\% | 135 | 99.3\% |
| \$100 M to \$249 M |  | - | 0.0\% | - | 0.0\% |
| \$250 M to \$499 M |  | 273,300,000 | 25.8\% | 1 | 0.7\% |
| \$500 M to \$999 M |  | - | 0.0\% | - | 0.0\% |
| $\geq \$ 1 \mathrm{~B}$ |  | - | 0.0\% | - | 0.0\% |
| Total for Other Parties | \$ | 1,058,994,593 | 100.0\% | 136 | 100.0\% |
|  |  |  |  |  |  |
| Total All Categories * | \$ | 166,758,748,234 |  | 6,270 |  |
| Total SOFA 3b | \$ | 326,181,813,958 |  | 67,734 |  |
| All Categories as a \% of SOFA 3b |  | 51.1\% |  | 9.3\% |  |

* Excludes BNC as discussed above.

Duff \& Phelps selected all individual payments equal to or greater than $\$ 100$ million to/from the "Counterparties" and "Noted Parties" categories, and all payments in the "Other Parties" category, for further review.

These selection criteria resulted in a sample of 416 payments, including 103 payments to "Counterparties," 168 payments to "Noted Parties," 136 payments to "Other Parties," and nine (9) payments not presented on the SOFA Schedules 3 b . The total amount of payments selected for further review was approximately $\$ 159$ billion.

[^16]
## Summary of selected payments

The following table summarizes the related selections from the SOFA Schedules 3 b and other identified payments that were not included on the SOFA Schedules 3b:

Table 4 - Trades Identified for Further Analysis

| Category | Payments | \# of Payments |  |
| :--- | ---: | ---: | ---: |
| Total Counterparties | $\$$ | $34,017,446,964$ | 103 |
| Total Noted Parties | $121,866,068,092$ | 168 |  |
| Total Other Parties | $1,058,994,593$ | 136 |  |
| Grand Total - SOFA 3b Payments Selected for Analysis * | $\$$ | $\mathbf{1 5 6 , 9 4 2 , 5 0 9 , 6 4 8}$ | $\mathbf{4 0 7}$ |
| Grand Total - All SOFA 3b Payments | $\$ 326,181,813,958$ | 67,734 |  |
| Payments Selected for Analysis as a Percent of All SOFA 3b Payments |  | $48.1 \%$ | $0.6 \%$ |
| Total Additional Payments not on SOFA 3b | $\mathbf{\$}$ | $\mathbf{2 , 6 4 8 , 3 2 1 , 5 1 7}$ | $\mathbf{9}$ |
| Grand Total - All Payments Selected for Analysis $*$ | $\$$ | $\mathbf{1 5 9 , 5 9 0 , 8 3 1 , 1 6 6}$ | $\mathbf{4 1 6}$ |

* Excludes BNC as discussed below.

Refer to Appendix 2-C for a summary of payments selected for analysis by vendor and category and Appendix 2-D \& Appendix 2-E for a detailed listing of payments selected for analysis.

## Support for selected payments

Duff \& Phelps requested of A\&M, but given the Examiner's timeframe did not receive, supporting documentation for each selected payment. However, with the assistance of A\&M, Duff \& Phelps identified the Lehman cash settlement system utilized to transact each selected payment. This was significant for two reasons: (1) the source system provides an indication of the "type" of payment involved (e.g. intercompany funding, trade settlement, loan payments, etc.), and (2) the source system provides the transaction reference information required to gather further supporting documentation.

This information was useful in further eliminating payment types that are not likely avoidable. A summary of the selected payments sorted by the corresponding settlement system associated with the payments follows.

Table 5 - Summary of Source Systems for SOFA Schedules 3b Payments Selected for Further Analysis ${ }^{17}$

| Note | Source System | \# of Payments | Amount |
| :---: | :--- | ---: | :--- |
| 1 | MANPMT | 68 | $\$$ |
| 2 | TWS | 205 | $68,132,917,803$ |
| 3 | ASAP | 141 | $4,564,029,941$ |
| 4 | LOANIQ | 2 | $261,871,407$ |
|  | Total | $\mathbf{4 1 6}$ | $\mathbf{\$}$ |

[^17]
## 1. MANPMT

- These payments represent manual payments that were entered into GCCM directly.
- Duff \& Phelps noted that 51 of the 68 payments with "MANPMT" identified as the source system were payments to "Broker Dealer Dept 4004" (listed as "Lehman Brothers Inc." on the SOFA Schedules $3 b$ for LBHI and LBOTC). Per discussion with A\&M, payments to "Lehman Brothers Inc." represent reverse repo tri-party trades. Duff \& Phelps requested A\&M to review all 51 payments individually to confirm that all payments to "Lehman Brothers Inc." represent reverse repo tri-party trades as described above. Transfers associated with this type of activity are likely subject to safe harbor provisions.
- However, no further information or clarifications related to these payments were provided by A\&M.
- Outside of the aforementioned 51 transfers, insufficient data exist to determine if activity captured via manual payments within GCCM are subject to safe harbor provisions.

2. TWS

- Treasury Work Station ("TWS") is the system of record for Lehman’s debt issuance, interest rate swaps to hedge interest rate risk, and trades related to the investment of the firm's excess liquidity. ${ }^{18}$
- Insufficient data exist to determine if activity captured in the TWS settlement system are subject to safe harbor provisions.


## 3. ASAP

- Automated Settlement and Payments ("ASAP") is an operational system that provides settlement and payments for fixed income and equity derivatives.
- Activity captured in the ASAP settlement system appear likely to be subject to safe harbor provisions.


## 4. LOANIQ

- A vendor supplied tool that covers the lifecycle of loan investments and syndication from origination and deal tracking to administration and record maintenance.
- Insufficient data exist to determine if activity captured in the LOANIQ settlement system are subject to safe harbor provisions.


## IV. Findings

192 of the selected transfers may be safe-harbored as there is evidence that these payments pertain to either repo transactions (51) or derivative payments (141). The remaining selected payments (224) remain unsolved.

[^18]
## Appendix 2-A - SOFA Schedules 3b Testing Selections and Results

The following table presents Duff \& Phelps's sample of payments from the SOFA Schedules 3b filings that were traced back to the GCCM system. This procedure was conducted to vet the accuracy of the payment data included in the SOFA Schedules 3 b filings.

| Creditor \# | Creditor Name | Check/Wire\# | Payment Date | Amount Paid | Vendor ID | Legal <br> Entity | Traced to GCCM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2956 | Lehman Brothers Inc. | S0681821EBE601 | 6/30/2008 | \$ 7,000,000,000.00 | CMS_WIRE_PAYEE_01688 | LBHI | Yes |
| 2956 | Lehman Brothers Inc. | S068182247FB01 | 6/30/2008 | 5,000,000,000.00 | CMS_WIRE_PAYEE_01688 | LBHI | Yes |
| 2956 | Lehman Brothers Inc. | S068242190BC01 | 8/29/2008 | 5,000,000,000.00 | CMS_WIRE_PAYEE_01688 | LBHI | Yes |
| 968 | CHESAPEAKE ENERGY CORPORATION | S0681970EFBE0 1 | 7/15/2008 | 1,586,361,719.00 | CMS_WIRE_PAYEE_02126 | LBHI | Yes |
| 5342 | WELLS FARGO | S06817816CC001 | 6/26/2008 | 1,500,000,000.00 | CMS_WIRE_PAYEE_11517 | LBHI | Yes |
| 5342 | WELLS FARGO | S0681791846F01 | 6/27/2008 | 1,500,000,000.00 | CMS_WIRE_PAYEE_11517 | LBHI | Yes |
| 5455 | XTO Energy Inc | S068211100F401 | 7/29/2008 | 1,207,440,000.00 | CMS_WIRE_PAYEE_11747 | LBHI | Yes |
| 443 | BANK OF AMERICA CHARLOTTE | S0682271619F01 | 8/14/2008 | 1,200,000,000.00 | CMS WIRE PAYEE 01032 | LBHI | Yes |

## Appendix 2-B - GCCM Testing Selections and Results

The following table presents Duff \& Phelps's sample of payments from the GCCM system that were traced back to the SOFA Schedules $3 b$ filings. This procedure was conducted to vet the completeness of the payment data included in the SOFA Schedules $3 b$ filings.

| GCCM Id | Value | CCY | Amount | Internal | Status | In-House A/C | Source | Nostro A/C | Agent Bank | Entity | Check/Wire \# | Agreed to SOFA | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D00005558979 | 2008-09-12 | USD | \$(130,250,000.00) | N | SETTLED | 10005912100 V | ASAP | 20005901100 C | JPM Chase NY | LBSF | 0884900256JS | Yes |  |
| D000055555957 | 2008-09-12 | USD | $(100,000,000.00)$ | N | SETTLED | 10004511101 M | LOANIQ | 20009900101 W | Citibank NY | LCPI | S0682561448301 | Yes |  |
| D00005558588 | 2008-09-12 | USD | $(98,125,399.89)$ | N | SETTLED | 10005912100 V | ASAP | 20005901100 C | JPM Chase NY | LBSF | 0884400256JS | Yes |  |
| D00005558906 | 2008-09-12 | USD | (97,952,000.00) | N | SETTLED | 10005912100 V | ASAP | 20005901100 C | JPM Chase NY | LBSF | 0884800256JS | Yes |  |
| D00005558459 | 2008-09-12 | USD | $(30,000,000.00)$ | N | SETTLED | 10004511101 M | LOANIQ | 20009900101 W | Citibank NY | LCPI | S068256135EB01 | Yes |  |
| D00005558460 | 2008-09-12 | USD | $(30,000,000.00)$ | Y | SETTLED | 10004511102 K | LOANIQ | 10004511101 M |  | LCPI |  | No | A |
| D00005559165 | 2008-09-12 | USD | $(18,000,000.00)$ | N | SETTLED | 100 C 1112002 M | ASAP | 200C1101001M | JPM Chase NY | LBCS | 0807000256JS | Yes |  |
| D00005554616 | 2008-09-12 | USD | (11,000,000.00) | N | SETTLED | 100 C 1112002 M | ASAP | 200C1101001M | JPM Chase NY | LBCS | 7574100256 FS | Yes |  |
| D00005558351 | 2008-09-12 | USD | $(417,325.42)$ | Y | SETTLED | 100486120007 | ASAP | 10005912100 V |  | LBDPI |  | No | A |
| D00005558007 | 2008-09-12 | USD | $(33,002.05)$ | N | SETTLED | 100486120007 | ASAP | 200486010013 | JPM Chase NY | LBDPI | 0031600256JS | Yes |  |
| D00005558006 | 2008-09-12 | USD | $(18,400.59)$ | N | SETTLED | 100486120007 | ASAP | 200486010013 | JPM Chase NY | LBDPI | 0031400256JS | Yes |  |
| D00005554627 | 2008-09-12 | USD | $(10,213,000.00)$ | N | SETTLED | 100 C 1112002 M | ASAP | 200C1101001M | JPM Chase NY | LBCS |  | No | C |
| S00000224037 | 2008-09-12 | USD | $(900,000,000.00)$ | N | SETTLED | 10009913100L | GCCM | 20009900100 Y | Citibank NY | LBHI |  | No | B |
| S00000224038 | 2008-09-12 | USD | $(900,000,000.00)$ | N | SETTLED | 10009913100L | GCCM | 20009900100Y | Citibank NY | LBHI |  | No | B |
| S00000224039 | 2008-09-12 | USD | $(900,000,000.00)$ | N | SETTLED | 10009913100 L | GCCM | 20009900100 Y | Citibank NY | LBHI |  | No | B |

## Comments:

A. This transaction appears to represent an intercompany transfer that should not be recorded on SOFA Schedules 3b
B. This transaction appears to be an intercompany trade w/ LBI. It is included in Duff \& Phelps's Post Petition Cash Analysis.
C. This transaction appears to be a trade related collateral payment with LBCS designated as the beneficiary (i.e. represents a transfer within the same entity).

## Appendix 2-C - Summary of Payments Selected from SOFA Schedules 3b Sorted by Vendor and Category ${ }^{19}$

| Creditor |  | Payments | \# of Payments |
| :---: | :---: | :---: | :---: |
| Counterparties * |  |  |  |
| 1 FEDERAL RESERVE | \$ | 15,648,000,000 | 56 |
| 2 BANK OF AMERICA |  | 10,180,891,232 | 19 |
| 3 JPMC |  | 6,189,569,248 | 20 |
| 4 HSBC |  | 1,050,008,073 | 3 |
| 5 BANK OF NEW YORK |  | 600,000,000 | 2 |
| 6 CITI |  | 234,863,000 | 2 |
| 7 ONE WILLIAM STREET |  | 114,115,411 | 1 |
| Total Counterparties |  | 34,017,446,964 | 103 |
| Noted Parties ** |  |  |  |
| 1 Lehman Brothers Inc. | \$ | 83,135,225,058 | 51 |
| 2 RBS NY |  | 3,900,000,000 | 6 |
| 3 DEUTSCHE BANK101 HUDSON STREET23RD FLOOR7302 |  | 3,250,000,000 | 7 |
| 4 ATTN FUNDS MANAGEMENT |  | 2,950,000,000 | 10 |
| 5 WATER FERRY |  | 2,850,000,000 | 3 |
| 6 X |  | 1,704,475,704 | 8 |
| 7 MUTUAL FUND SERVICES |  | 1,675,000,000 | 7 |
| 8 MS INSTL LIQUIDITY FUNDS |  | 1,650,000,000 | 9 |
| 9 DEUTSCHE TELEKOM INTL FINANCE B.V |  | 1,494,425,500 | 2 |
| 10 dreyfus cash management plus fund/BNF/ DEALER 6036 |  | 1,480,000,000 | 5 |
| 11 COLUMBIA INSTITUTIONAL WIRE ACCT/BNF/COLUMBIA MM RESERVE-4000161655//FUND 231 |  | 1,450,000,000 | 5 |
| 12 DEXIA CREDIT LOCAL (NEW YORK) |  | 1,113,000,000 | 4 |
| 13 DREYFUS CASH MGT/BNF/ DEALER 6036 |  | 1,100,000,000 | 3 |
| 14 CALYON |  | 1,010,000,000 | 4 |
| 15 CORPORATE TRUST AND AGENCY GROUP |  | 1,000,225,000 | 1 |
| 16101 HUDSON STREET23RD FLOOR7302 |  | 1,000,000,000 | 2 |
| 17 DANSKE BANKE COPENHAGEN |  | 1,000,000,000 | 2 |
| 18 CORPORATE TRUST CLEARING ACCT |  | 970,151,830 | 1 |
| 19 WATERFERRY |  | 950,000,000 | 1 |
| 20 RBS |  | 900,000,000 | 2 |
| 21 COLUMBIA INSTITUTIONAL WIRE ACCT/BNF/NATIONS MUNI RESERVE//ACCT 4000161655 REF FUND 231 |  | 850,000,000 | 3 |
| 22 EDGEWIRE |  | 815,000,000 | 4 |
| 23 M AND I101 HUDSON STREET23RD FLOOR7302 |  | 750,000,000 | 5 |
| 24 FAVOR NORDEA BANK CAYMAN |  | 678,000,000 | 3 |
| 25 WATER FERRY/bnf/reserve liquidity performancemoney market |  | 600,000,000 | 3 |
| 26 DREYFUS INSTL CASH ADV FUND/BNF/ DEALER 6036 |  | 550,000,000 | 2 |
| 27 FAVOR IBD TORONTO |  | 500,000,000 | 2 |
| 28 M AND I |  | 450,000,000 | 3 |
| 29 MS INSTL LIQUIDITY TRUST SUB ACCTREF LBHI |  | $375,000,000$ | 2 |
| 30 COLUMBIA INSTITUTIONAL WIRE ACCT/BNF/ NATIONS TAX EXEMPT RESERVE//ACCT 4000161655 REF FUND 231 |  | 300,000,000 | 1 |
| 31 DEXIA PARIS |  | 300,000,000 | 1 |
| 32 EDGEWIRE/BNF/WATER FERRY ACT 91181//FUND 15 TFOF |  | 300,000,000 | 1 |
| 33 DREYFUS TAX EXEMPT CASH FUND/BNF/DEALER 6036 ACT 5100031514 |  | 200,000,000 | 1 |
| 34 CORPORATE TRUST WIRE CLEARING |  | 165,565,000 | 1 |
| 35 COLUMBIA INSTITUTIONAL WIRE ACC/BNF/CA TAX EXEMPT RESERVES//ACCT 4000161655 REF FUND 231 |  | 150,000,000 | 1 |
| 36 FAVOR GCI |  | 150,000,000 | 1 |
| 37 MUTUAL FUNDS SRVCS/BNF/WATER FERRY ACT 23644//TEMP FUND |  | 150,000,000 | 1 |
| Total Noted Parties |  | 121,866,068,092 | 168 |
| Other Parties |  |  |  |
| 1 COLLATERAL | \$ | 736,964,956 | 109 |
| 2 COLLATERAL PLEDGED LEHMAN BROTHERSSPECIAL FINANCING |  | 273,300,000 | 1 |
| 3 COLLATERAL HELD |  | 43,033,132 | 23 |
| 4 SWAP COLLATERAL |  | 4,306,504 | 1 |
| 5 DERIVATIVE COLLATERAL |  | 1,140,000 | 1 |
| 6 COLLAT |  | 250,000 | 1 |
| Total Other Parties |  | 1,058,994,593 | 136 |
|  |  |  |  |
| Grand Total - SOFA 3b Payments Selected for Analysis *** | \$ | 156,942,509,648 | 407 |
| Grand Total - All SOFA 3b Payments | \$ | 326,181,813,958 | 67,734 |
| Payments Selected for Analysis as a Percent of All SOFA 3b Payments |  | 48.1\% | 0.6\% |

[^19] Appendix 2-E for corresponding detail.

# Appendix 2-C - Summary of Payments Selected from SOFA Schedules 3b Sorted by Vendor and 

 Category (Continued)Notes to schedule:

* Only 7 of the original 12 "Counterparties" had payments that met the selection criteria of payments greater than \$100M.
** Several Creditor names were truncated for presentation purposes.
*** Excludes BNC as discussed above.

Appendix 2-D - Detailed Listing of Payments Selected for further Analysis from SOFA Schedules $\mathbf{3 b}^{\mathbf{2 0}}$

| Creditor |  |  |  | Payment |  |  | Vendor ID | Legal <br> Entity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Category | \# | Creditor Name | Check/Wire \# | Date | Amount Paid |  |  |
| 1 | Counter | 1 | 021000021 - JP Morgan Chase, Y | S06821215FCD01 | 7/25/2008 | 111,871,407.13 | CMS_WIRE_PAYEE_00025 | LCPI |
| 2 | Counter | 1 | 021000021 - JP Morgan Chase, Y | S06821910BD801 | 8/5/2008 | 150,000,000.00 | CMS_WIRE_PAYEE_00025 | LCPI |
| 3 | Noted | 4 | 101 HUDSON STREET23RD FLOOR7302 | S0682401535C01 | 8/27/2008 | 500,000,000.00 | CMS_WIRE_PAYEE_00033 | LBHI |
| 4 | Noted | 4 | 101 HUDSON STREET23RD FLOOR7302 | S0682411626001 | 8/28/2008 | 500,000,000.00 | CMS_WIRE_PAYEE_00033 | LBHI |
| 5 | Noted | 359 | ATTN FUNDS MANAGEMENT | S068170154C001 | 6/18/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 6 | Noted | 359 | ATTN FUNDS MANAGEMENT | S06818317E5501 | 7/1/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 7 | Noted | 359 | ATTN FUNDS MANAGEMENT | S06818417C5101 | 7/2/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 8 | Noted | 359 | ATTN FUNDS MANAGEMENT | S068191142D501 | 7/9/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 9 | Noted | 359 | ATTN FUNDS MANAGEMENT | S0681991657801 | 7/17/2008 | 250,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 10 | Noted | 359 | ATTN FUNDS MANAGEMENT | S06820514EFD01 | 7/23/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 1 | Noted | 359 | ATTN FUNDS MANAGEMENT | S06821015A2601 | 7/28/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 2 | Noted | 359 | ATTN FUNDS MANAGEMENT | S0682251318F01 | 8/12/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 3 | Noted | 359 | ATTN FUNDS MANAGEMENT | S0682321355F01 | 8/19/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 14 | Noted | 359 | ATTN FUNDS MANAGEMENT | S0682331539701 | 8/20/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_00852 | LBHI |
| 5 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S068170154BC01 | 6/18/2008 | 200,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 16 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S06819715F5201 | 7/15/2008 | 400,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 17 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S06820716DA201 | 7/25/2008 | 700,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 18 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S06821215C3601 | 7/30/2008 | 750,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 19 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S0682131 A5AD01 | 7/31/2008 | 200,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 20 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S0682271619F01 | 8/14/2008 | 1,200,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 21 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S0682321394501 | 8/19/2008 | 400,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 22 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S068239152E901 | 8/26/2008 | 200,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 23 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S068240158DE01 | 8/27/2008 | 800,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 24 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S068241179A001 | 8/28/2008 | 600,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 25 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S0682462803001 | 9/2/2008 | 400,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 26 | Counter | 443 | BANK OF AMERICA CHARLOTTE | S0682551753301 | 9/11/2008 | 800,000,000.00 | CMS_WIRE_PAYEE_01032 | LBHI |
| 27 | Counter | 444 | BANK OF AMERICA NA | S0682261432001 | 8/13/2008 | 450,000,000.00 | CMS_WIRE_PAYEE_01034 | LBHI |
| 28 | Counter | 444 | BANK OF AMERICA NA | S0682391476501 | 8/26/2008 | 500,000,000.00 | CMS_WIRE_PAYEE_01034 | LBHI |
| 29 | Counter | 448 | Bank of America, NA | 8884900241JS | 8/28/2008 | 334,581,000.00 | CMS_WIRE_PAYEE_01043 | LBSF |
| 30 | Counter | 449 | Bank of Americalnterest Rate Derivative Sett | 3339300242JS | 8/29/2008 | 396,310,231.59 | CMS_WIRE_PAYEE_01030 | LBSF |
| 1 | Counter | 450 | BANK OF AMRICA CHARLOTTE | S068191138CA01 | 7/9/2008 | 500,000,000.00 | CMS_WIRE_PAYEE_01045 | LBHI |
| 32 | Counter | 450 | BANK OF AMRICA CHARLOTTE | S0682001393E01 | 7/18/2008 | 750,000,000.00 | CMS_WIRE_PAYEE_01045 | LBHI |
| 33 | Counter | 450 | BANK OF AMRICA CHARLOTTE | S0682471392901 | 9/3/2008 | 600,000,000.00 | CMS_WIRE_PAYEE_01045 | LBHI |
| 34 | Counter | 462 | BANK OF NEW YORK | S06819915FCF01 | 7/17/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_01065 | LBHI |
| 35 | Counter | 462 | BANK OF NEW YORK | S0682391533A01 | 8/26/2008 | 300,000,000.00 | CMS_WIRE_PAYEE_01065 | LBHI |
| 36 | Noted | 813 | CALYON | S06819915FD001 | 7/17/2008 | 200,000,000.00 | CMS_WIRE_PAYEE_01793 | LBHI |
| 37 | Noted | 813 | CALYON | S06820614D8A01 | 7/24/2008 | 330,000,000.00 | CMS_WIRE_PAYEE_01793 | LBHI |
| 38 | Noted | 813 | CALYON | S0682241698201 | 8/11/2008 | 150,000,000.00 | CMS_WIRE_PAYEE_01793 | LBHI |
| 39 | Noted | 813 | CALYON | S0682462769E01 | 9/2/2008 | 330,000,000.00 | CMS_WIRE_PAYEE_01793 | LBHI |
| 40 | Counter | 1032 | CITI INSTL TAX FREE RESERVES | S06824626D3101 | 9/2/2008 | 100,000,000.00 | CMS_WIRE_PAYEE_02244 | LBHI |
| 41 | Counter | 1036 | Citibank NA | 0556900204JS | 7/22/2008 | 134,863,000.00 | CMS_WIRE_PAYEE_02253 | LBSF |
| 42 | Other | 1110 | COLLAT | 4929900255JS | 9/11/2008 | 250,000.00 | CMS_WIRE_PAYEE_02395 | LBSF |
| 43 | Other | 1111 | COLLATERAL | 1537600189FS | 7/7/2008 | 8,900,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 44 | Other | 1111 | COLLATERAL | 5887800189FS | 7/7/2008 | 5,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 45 | Other | 1111 | COLLATERAL | 3603400190JS | 7/8/2008 | 560,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 6 | Other | 1111 | COLLATERAL | 3606900190JS | 7/8/2008 | 11,781,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 47 | Other | 1111 | COLLATERAL | 6461600190JS | 7/8/2008 | 2,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 48 | Other | 1111 | COLLATERAL | 5494400191FS | 7/9/2008 | 31,700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 49 | Other | 1111 | COLLATERAL | 8859000191FS | 7/9/2008 | 12,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 50 | Other | 1111 | COLLATERAL | 0087500192FS | 7/10/2008 | 2,500,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 51 | Other | 1111 | COLLATERAL | 6721500192JS | 7/10/2008 | 24,600,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 52 | Other | 1111 | COLLATERAL | 9343600193FS | 7/11/2008 | 7,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 53 | Other | 1111 | COLLATERAL | 9334800196JS | 7/14/2008 | 19,700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 54 | Other | 1111 | COLLATERAL | 2787500197JS | 7/15/2008 | 872,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 55 | Other | 1111 | COLLATERAL | 6266700197JS | 7/15/2008 | 1,417.38 | CMS_WIRE_PAYEE_02396 | LBSF |
| 56 | Other | 1111 | COLLATERAL | 6278500197JS | 7/15/2008 | 1,448.09 | CMS_WIRE_PAYEE_02396 | LBSF |
| 57 | Other | 1111 | COLLATERAL | 3713900198FS | 7/16/2008 | 5,146,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 58 | Other | 1111 | COLLATERAL | 5113400199JS | 7/17/2008 | 2,900,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 59 | Other | 1111 | COLLATERAL | 5114900199JS | 7/17/2008 | 5,712,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 60 | Other | 1111 | COLLATERAL | 8623200199JS | 7/17/2008 | 3,400,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |

[^20]
## Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)

| Creditor |  |  |  | Check/Wire \# $\begin{gathered}\text { Payment } \\ \text { Date }\end{gathered}$ |  |  |  | Legal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Category | \# | Creditor Name |  |  | Amount Paid | Vendor ID | Entity |
| 61 | Other | 1111 | COLLATERAL | 6513700200FS | 7/18/2008 | 1,950,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 62 | Other | 1111 | COLLATERAL | 6516700200FS | 7/18/2008 | 1,835,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 63 | Other | 1111 | COLLATERAL | 8452000203JS | 7/21/2008 | 41,640,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 64 | Other | 1111 | COLLATERAL | 8458800203JS | 7/21/2008 | 3,477,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 65 | Other | 1111 | collateral | 9255100204FS | 7/22/2008 | 2,369,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 66 | Other | 1111 | COLLATERAL | 0905500205FS | 7/23/2008 | 24,829,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 67 | Other | 1111 | COLLATERAL | 1477900206JS | 7/24/2008 | 2,483,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 68 | Other | 1111 | COLLATERAL | 4861800206JS | 7/24/2008 | 700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 69 | Other | 1111 | COLLATERAL | 6380300206 JS | 7/24/2008 | 500,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 70 | Other | 1111 | COLLATERAL | 3472600207FS | 7/25/2008 | 615,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 71 | Other | 1111 | COLLATERAL | 7099100207FS | 7/25/2008 | 8,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 72 | Other | 1111 | COLLATERAL | 5997000210JS | 7/28/2008 | 28,700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 73 | Other | 1111 | COLLATERAL | 1294100211JS | 7/29/2008 | 2,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 74 | Other | 1111 | COLLATERAL | 7369000211 FS | 7/29/2008 | 23,400,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 75 | Other | 1111 | COLLATERAL | 3665200212FS | 7/30/2008 | 40,954.23 | CMS_WIRE_PAYEE_02396 | LBSF |
| 76 | Other | 1111 | COLLATERAL | 9833200212JS | 7/30/2008 | 12,600,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 77 | Other | 1111 | COLLATERAL | 2693900213 JS | 7/31/2008 | 22,200,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 78 | Other | 1111 | COLLATERAL | 2694000213JS | 7/31/2008 | 5,923,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 79 | Other | 1111 | COLLATERAL | 0645000217FS | 8/4/2008 | 700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 80 | Other | 1111 | COLLATERAL | 6802600217JS | 8/4/2008 | 16,700,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 81 | Other | 1111 | COLLATERAL | 6802700217JS | 8/4/2008 | 8,186,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 82 | Other | 1111 | COLLATERAL | 8074700218FS | 8/5/2008 | 4,759.05 | CMS_WIRE_PAYEE_02396 | LBSF |
| 83 | Other | 1111 | COLLATERAL | 8075200218FS | 8/5/2008 | 16,800,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 84 | Other | 1111 | COLLATERAL | 9184300219JS | 8/6/2008 | 1,750,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 85 | Other | 1111 | COLLATERAL | 9197900219JS | 8/6/2008 | 10,752,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 86 | Other | 1111 | COLLATERAL | 0352500220JS | 8/7/2008 | 1,015,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 87 | Other | 1111 | COLLATERAL | 0798700221FS | 8/8/2008 | 2,395,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 88 | Other | 1111 | COLLATERAL | 3094900224JS | 8/11/2008 | 3,207,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 89 | Other | 1111 | COLLATERAL | 3101500224JS | 8/11/2008 | 8,916,087.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 90 | Other | 1111 | COLLATERAL | 4128300225 FS | 8/12/2008 | 18,200,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 91 | Other | 1111 | COLLATERAL | 4128400225FS | 8/12/2008 | 5,833,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 92 | Other | 1111 | COLLATERAL | 4137300225FS | 8/12/2008 | 6,249,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 93 | Other | 1111 | COLLATERAL | 5203000226 JS | 8/13/2008 | 18,778,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 94 | Other | 1111 | COLLATERAL | 9822300228JS | 8/15/2008 | 6,179,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 95 | Other | 1111 | COLLATERAL | 9822500228JS | 8/15/2008 | 11,354,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 96 | Other | 1111 | COLLATERAL | 8280600231FS | 8/18/2008 | 9,500,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 97 | Other | 1111 | COLLATERAL | 8757700232JS | 8/19/2008 | 12,900,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 98 | Other | 1111 | COLLATERAL | 9255800233FS | 8/20/2008 | 3,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 99 | Other | 1111 | COLLATERAL | 1207900234FS | 8/21/2008 | 12,100,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 100 | Other | 1111 | COLLATERAL | 2177200235JS | 8/22/2008 | 3,400,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 101 | Other | 1111 | COLLATERAL | 3226600238FS | 8/25/2008 | 8,965,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 102 | Other | 1111 | COLLATERAL | 3226700238FS | 8/25/2008 | 2,000,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 103 | Other | 1111 | COLLATERAL | 4574900239JS | 8/26/2008 | 14,267,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 104 | Other | 1111 | COLLATERAL | 8854600241JS | 8/28/2008 | 7,179,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 105 | Other | 1111 | COLLATERAL | 8863500241 JS | 8/28/2008 | 250,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 106 | Other | 1111 | COLLATERAL | 8869100241 JS | 8/28/2008 | 500,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 107 | Other | 1111 | COLLATERAL | 8874300241 JS | 8/28/2008 | 7,300,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 108 | Other | 1111 | COLLATERAL | 8876000241JS | 8/28/2008 | 1,500,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 109 | Other | 1111 | COLLATERAL | 8876100241JS | 8/28/2008 | 250,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 110 | Other | 1111 | COLLATERAL | 1849100242JS | 8/29/2008 | 12,600,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 111 | Other | 1111 | COLLATERAL | 1824800246JS | 9/2/2008 | 1,518,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 112 | Other | 1111 | COLLATERAL | 1829300246JS | 9/2/2008 | 1,600,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 113 | Other | 1111 | COLLATERAL | 1830800246JS | 9/2/2008 | 11,784,632.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 114 | Other | 1111 | COLLATERAL | 4315000247FS | 9/3/2008 | 283,346.48 | CMS_WIRE_PAYEE_02396 | LBSF |
| 115 | Other | 1111 | COLLATERAL | 4325800247FS | 9/3/2008 | 1,003,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 116 | Other | 1111 | COLLATERAL | 4333000247FS | 9/3/2008 | 321,387.14 | CMS_WIRE_PAYEE_02396 | LBSF |
| 117 | Other | 1111 | collateral | 7521100247FS | 9/3/2008 | 30,575.71 | CMS_WIRE_PAYEE_02396 | LBSF |
| 118 | Other | 1111 | COLLATERAL | 5567100248 JS | 9/4/2008 | 17,800,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |
| 119 | Other | 1111 | COLLATERAL | 8716600248JS | 9/4/2008 | 683.48 | CMS_WIRE_PAYEE_02396 | LBSF |
| 120 | Other | 1111 | COLLATERAL | 9098000249FS | 9/5/2008 | 20,300,000.00 | CMS_WIRE_PAYEE_02396 | LBSF |

Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)


Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)


Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)


Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)


Appendix 2-D - Detailed Listing of Payments Selected for Analysis (Continued)


[^21]\$ 156,942,509,648
407

## Appendix 2-E - Detailed Listing of Additional Payments Selected for Analysis

The following table represents the additional nine payments selected for analysis. This sample was selected from the approximately $\$ 33$ billion of payments which were omitted from SOFA Schedules 3 b due to missing beneficiary data.

| Creditor |  |  |  | Payment |  |  | Bank Reference Number | Legal <br> Entity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# * | Category | \#** | BIC Decode | Payment ID | Date | Amount Paid |  |  |
| 408 | Counter | $\mathrm{n} / \mathrm{a}$ | CITIBANK N.A. | D00005483399 | 9/4/2008 | 361,950,000.00 | 7879300248JS | LBSF |
| 409 | Counter | $\mathrm{n} / \mathrm{a}$ | CITIBANK N.A. | D00005509191 | 9/8/2008 | 508,130,000.00 | 1988400252FS | LBSF |
| 410 | Counter | $\mathrm{n} / \mathrm{a}$ | CITIGROUP FINANCIAL PRODUCTS INC. | D00005330830 | 8/18/2008 | 137,111,517.37 | 0574300231JS | LBSF |
| 411 | Noted | $\mathrm{n} / \mathrm{a}$ | DEUTSCHE BANK AG | D00005110493 | 7/24/2008 | 159,240,000.00 | 5082900206JS | LBSF |
| 412 | Noted | $\mathrm{n} / \mathrm{a}$ | DEUTSCHE BANK AG | D00005113710 | 7/24/2008 | 159,240,000.00 | 6231200206JS | LBSF |
| 413 | Noted | $\mathrm{n} / \mathrm{a}$ | DEUTSCHE BANK AG | D00005049855 | 7/17/2008 | 479,700,000.00 | 8069700199JS | LBSF |
| 414 | Noted | $\mathrm{n} / \mathrm{a}$ | DEUTSCHE BANK AG | D00005364550 | 8/21/2008 | 586,760,000.00 | 4108000234FS | LBSF |
| 415 | Noted | $\mathrm{n} / \mathrm{a}$ | DEUTSCHE BANK AG | D00005209812 | 8/4/2008 | 100,000,000.00 | 9858200217JS | LBSF |
| 416 | Counter | $\mathrm{n} / \mathrm{a}$ | JPMORGAN CHASE BANK, N.A. | D00005210182 | 8/4/2008 | 156,190,000.00 | 9858400217JS | LBSF |
| Sum of Payments Selected for Analysis |  |  |  |  |  | \$ 2,648,321,517 |  |  |
| Total Count of Payments Selected for Analysis |  |  |  |  |  | 9 |  |  |

Notes to table:

* Numbering continued from Appendix D.
** Creditor numbers for the additional payments were not available to Duff \& Phelps.


## Exhibit 3 - Review of Certain Pledged Collateral Accounts at JPMorgan Summary

# Listing of Collateral Identified as Pledged to JPMorgan by LBHI or LCPI <br> Collateral Pledged as of September 12, 2008 



Sources: Collateral Pledged to JPMorgan for Intraday as of 9/12/2008 COB [LBEX-AM 047008]; Collateral Pledged to JPMorgan for Intraday as of 9/12/2008 COB [LBEX-WGM 784606]; JPMorgan "Account Statements" [LBEX-LL 1108987]; and MTS.
Notes
\{a\} Duff \& Phelps traced all trading activity for the presented CUSIPs for the period of September 1, 2007 - September 19, 2008. Presented are the respective high and low price points for all trades of the presented CUSIPs during the period analyzed. Excluding pricing for trades that appear to represent the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value), the findings illustrate that pricing for two (2) CUSIPs varied by an amount greater than $10 \%$, one (1) of which varied by an amount greater than $30 \%$ during the period analyzed. The detailed trading history for each CUSIP is presented in Tables 1-20.
$\{\mathbf{b}\} \quad$ For the purpose of this analysis, Duff \& Phelps located two schedules, both labeled "Collateral Pledged to JPM for Intraday as of 9/12/2008 COB." The schedules differed in two ways: (1) the classification of certain ABS collateral varied between LCPI and LBHI ; and (2) the schedule provided by A\&M (see Collateral Pledged to JPMorgan for Intraday as of 9/12/2008 COB [LBEX-AM 047008]) includes Pine CCS Ltd CUSIP 722490AA7 (par amount of $\$ 1,025,000,000$ ) on the list of collateral pledged by LBHI.

The trade data for this Pine CCS security indicate that virtually all of the par value of the amount presented at September 12, 2008 was on repo to LBI (all but $\$ 4.5 \mathrm{~m}$ ), and therefore appears unavailable to LBHI to be pledged to JPMorgan. In a call with Jason Haggins and Lizette Martinez from A\&M on November 2, 2009, Duff \& Phelps was told that this CUSIP was excluded from A\&M's list of securities pledged to JPMorgan at September 12, 2008. In addition, a review of the identified securities transferred to Barclays as a part of the sale include this CUSIP in the exact same par amount that was on Repo to LBI, indicating that the amounts were available to LBI on September 19, 2008 (see Schedule A Final Spreadsheet [LBEX-AM 007527]; Schedule B Final Spreadsheet [LBEX-AM 008114]; Letter from Lindsey Granfield, Clearly, Gottlieb, Stein \& Hamilton LLP, to The Honorable James M. Peck, re: In re Lehman Brothers Inc., Case No. 08-01420 (JMP) SIPA (Dec. 5, 2008) [BCI-EX-00077244]). See supporting trade detail in Table 4.
\{c\} The trade data for these securities indicate that the CUSIPs were not present in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See detailed trading history for these CUSIPs in Table 9 and Table 15.
\{d\} Lehman received account statements for September 12, 2008 from JPMorgan for the LCE, LCD and LSD accounts (see JPMorgan "Account Statements" [LBEX-LL 1108987]). Using these statements, Duff \& Phelps traced the CUSIPs to the respective accounts, as available. Duff \& Phelps requested additional account data to trace the remaining securities; however, no additional information has been provided. In a call with Jason Haggins and Lizette Martinez from A\&M on November 2, 2009, Duff \& Phelps was told that A\&M has been unable to locate JPMorgan account information for the CUSIPs that were not traced back to one of the three listed accounts (LCE, LCD, and LSD). A\&M was able to track the missing securities mentioned above to the MTS report titled "Free Collateral Report" (see "Free Collateral Report" (9/12/2008) [LBEX-LL 2061374]).
\{e\} Regarding the highlighted cells, the LCD and LSD accounts were identified by JPMorgan as LBI clearing accounts. See "JPMorgan's Responses to Examiner's First Set of Questions re Lehman/JPM Accounts \& Collateral dated September 3, 2009" for discussion regarding JPMorgan's designated "ownership" of the Lehman accounts at JPMorgan. This understanding conflicts with the presented data that identifies certain securities as being pledged by LCPI (Kingfisher, SASCO 2008-C2, and HD Supply Inc).

A review of the JPMorgan account statements for the LCD and LSD accounts for a sample of the trade dates involving the Kingfisher, SASCO 2008-C2, and/or HD Supply Inc securities indicate that the LCD and LSD accounts were consistently used. It appears that, although MTS identified LCPI as the legal entity involved in certain trades, the securities were held in an LBI accounts at JPMorgan.

# Lehman Trading History for CUSIP 31465DJR6 (Fenway) - Pledged Security to JPMorgan by LBHI or LCPI <br> Trading Period from September 1, 2007 to September 19, 2008 

All Lehman Trades for CUSIP 31465DJR6 (Fenway):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type |  | rade Principal Amount |  | Trade Par Amount | Trade Original <br> Par Amount \{a\} | Executed <br> Trade <br> Price $\{b\}$ | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBHI | LBI | Principal Trade | \$ | 1,001,300,000 | \$ | 1,001,300,000 | \$ 1,001,300,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 1,300,000 |  | 1,300,000 | 1,300,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding, LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 50,000,000 | 2.95 | 9/10/2008 | N/A |

Source: Mainframe Trading System (MTS)
Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Typically the executed trade price is presented as a percentage of the original par amount. For example, if par $=1,000,000$ and the executed trade price was 95 , the trade principal amount would be $950,000(95 \% * 1,000,000)$. As a result, the pricing for this CUSIP appears unusual. However, based upon conversations with knowledgeable personnel, we understand that in trades involving commercial paper (which is the case with Fenway), that the executed trade price presented may represent the effective yield (in this case $2.95 \%$ ). Given the consistency of the pricing for all presented trades, this explanation appears reasonable.

TABLE 1

# Lehman Trading History for CUSIP 31465DJQ8 (Fenway) - Pledged Security to JPMorgan by LBHI or LCPI 

Trading Period from September 1, 2007 to September 19, 2008

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed Trade Price \{b\} | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBHI | LBI | Principal Trade | \$ | 1,001,200,000 | \$ | 1,001,200,000 | \$ | 1,001,200,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 1,200,000 |  | 1,200,000 |  | 1,200,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |

Source: Mainframe Trading System (MTS)
Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
$\{\mathbf{b}\}$ Typically the executed trade price is presented as a percentage of the original par amount. For example, if par $=1,000,000$ and the executed trade price was 95 , the trade principal amount would be $950,000(95 \% * 1,000,000)$. As a result, the pricing for this CUSIP appears unusual. However, based upon conversations with knowledgeable personnel, we understand that in trades involving commercial paper (which is the case with Fenway), that the executed trade price presented may represent the effective yield (in this case $2.95 \%$ ). Given the consistency of the pricing for all presented trades, this explanation appears reasonable.

TABLE 2

# Lehman Trading History for CUSIP 31465DJP0 (Fenway) - Pledged Security to JPMorgan by LBHI or LCPI 

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 31465DJP0 (Fenway):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type |  | ade Principal Amount |  | Trade Par <br> Amount \{a\} |  | Trade Original <br> Par Amount | Executed <br> Trade <br> Price \{b\} | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBHI | LBI | Principal Trade | \$ | 1,001,100,000 | \$ | 1,001,100,000 | \$ | 1,001,100,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 1,100,000 |  | 1,100,000 |  | 1,100,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |
| LBI | Fenway Funding LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 |  | 50,000,000 | 2.95 | 9/10/2008 | N/A |

1 Source: Mainframe Trading System (MTS)
Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Typically the executed trade price is presented as a percentage of the original par amount. For example, if par $=1,000,000$ and the executed trade price was 95 , the trade principal amount would be $950,000(95 \% * 1,000,000)$. As a result, the pricing for this CUSIP appears unusual. However, based upon conversations with knowledgeable personnel, we understand that in trades involving commercial paper (which is the case with Fenway), that the executed trade price presented may represent the effective yield (in this case $2.95 \%$ ). Given the consistency of the pricing for all presented trades, this explanation appears reasonable.

Lehman Trade History for CUSIP 722490AA7 (Pine) - Pledged Security to JPMorgan by LBHI or LCPI<br>Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 722490AA7 (Pine):


Source: Mainframe Trading System (MTS)
Notes
\{a\} The trade data for this Pine CCS security illustrate that the majority the original par value (all but $\$ 4.5 \mathrm{~m}$ ) of the amount presented at September 12,2008 was on repo to LBI, and therefore appears unavailable to LBHI to be pledged to JPMorgan. In a call with Jason Haggins and Lizette Martinez from A\&M on November 2, 2009, Duff \& Phelps was told that this CUSIP was excluded from A\&M's list of securities pledged to JPMorgan at September 12, 2008. In addition, a review of the identified securities transferred to Barclays as a part of the sale include this CUSIP in the exact same par amount, indicating that the amounts were available to LBI on September 19, 2008. See highlighted cells for key trades.
\{b\} The trade principal amount divided by the original par balance does not equal the price due to write-downs/principal payments to the par balance (Dan Fleming's schedule uses the original par balance). The actual par balance traded on the trade flagged above was approximately $\$ 920$ million. Duff \& Phelps presents the original par balance here to correspond with Dan Fleming's schedule.
\{c\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBI | LCPI | Repo Trade | \$ | 17,217,128 | \$ | 18,123,292 | \$ | 28,000,000 | 95.00 | 8/18/2008 | Open |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 8/18/2008 | Open |
| LBI | LCPI | Repo Trade |  | 17,217,128 |  | 18,123,292 |  | 28,000,000 | 95.00 | 8/15/2008 | 8/18/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 8/15/2008 | 8/18/2008 |
| LBHI | LCPI | Principal Trade |  | 563,602,029 |  | 582,534,397 |  | 900,000,000 | 96.75 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 303,123,958 |  | 313,306,417 |  | 484,050,000 | 96.75 | 8/8/2008 | N/A |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/16/2008 | 8/15/2008 |
| LBI | LCPI | Repo Trade |  | 17,217,128 |  | 18,123,292 |  | 28,000,000 | 95.00 | 7/16/2008 | 8/15/2008 |
| LBI | LCPI | Repo Trade |  | 7,409,513 |  | 7,799,488 |  | 12,050,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 30,744,871 |  | 32,363,022 |  | 50,000,000 | 95.00 | 7/15/2008 | 7/16/2008 |
| LBI | LCPI | Repo Trade |  | 16,401,946 |  | 17,050,000 |  | 17,050,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 48,099,548 |  | 50,000,000 |  | 50,000,000 | 96.20 | 7/11/2008 | 7/15/2008 |
| LCPI | LBI | Principal Trade |  | 900,000,000 |  | 900,000,000 |  | 900,000,000 | 100.00 | 6/17/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 562,050,000 |  | 562,050,000 |  | 562,050,000 | 100.00 | 6/17/2008 | N/A |
| LBI | LBI | Principal Trade |  | 900,000,000 |  | 562,050,000 |  | 562,050,000 | 100.00 | 6/17/2008 | N/A |
| LBI | LBI | Principal Trade |  | 562,050,000 |  | 900,000,000 |  | 900,000,000 | 100.00 | 6/17/2008 | N/A |
| LBI | LCPI | Repo Trade |  | 19,000,000 |  | 20,000,000 |  | 20,000,000 | 95.00 | 6/17/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/17/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/17/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/17/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 20,000,000 | 95.00 | 6/17/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 23,750,000 |  | 25,000,000 |  | 25,000,000 | 95.00 | 6/12/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/11/2008 | 7/15/2008 |
| LBI | LCPI | Repo Trade |  | 47,500,000 |  | 50,000,000 |  | 50,000,000 | 95.00 | 6/11/2008 | 7/15/2008 |
| LCPI | LCPI | Principal Trade |  | 900,000,000 |  | 900,000,000 |  | 900,000,000 | 100.00 | 4/29/2008 | N/A |
| LCPI | LCPI | Principal Trade |  | 562,050,000 |  | 562,050,000 |  | 562,050,000 | 100.00 | 4/29/2008 | N/A |
| LBI | US Bank | Principal Trade |  |  |  | 500,000,000 |  | 500,000,000 | 0.00 | 4/28/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 500,000,000 |  | 500,000,000 | 0.00 | 4/28/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 462,050,000 |  | 462,050,000 | 0.00 | 4/28/2008 | N/A |

Source: Mainframe Trading System (MTS)
Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See highlighted cells for key trades.
\{b\} The trade principal amount divided by the original par balance does not equal the price due to write-downs/principal payments to the par balance (Dan Fleming's schedule uses the original par balance). The actual par balances traded on the two trades flagged above were approximately $\$ 310$ million ( $\$ 400$ million in original par balance) and approximatley $\$ 580$ million ( $\$ 900$ million in original par balance). Duff \& Phelps presents the original par balance here to correspond with Dan Fleming's schedule.
\{c\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 92336PAA4 (Verano):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBHI | LCPI | Principal Trade | \$ | 449,205,500 | \$ | 452,600,000 | \$ | 452,600,000 | 99.25 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 893,250,000 |  | 900,000,000 |  | 900,000,000 | 99.25 | 8/8/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 452,600,000 |  | 452,600,000 |  | 452,600,000 | 100.00 | 7/24/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 900,000,000 |  | 900,000,000 |  | 900,000,000 | 100.00 | 7/24/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 452,600,000 |  | 452,600,000 | 0.01 | 7/24/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 900,000,000 |  | 900,000,000 | 0.01 | 7/24/2008 | N/A |

Source: Mainframe Trading System (MTS)
Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See highlighted cells for key trades.
$\{\mathbf{b}\}$ Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

TABLE 6

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for Product ID APQCAYMAN (Carlyle):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carlyle Group | LCPI | Principal Trade | \$ | 553,795 | \$ | 553,795 | N/A | 100.00 | 9/5/2008 | N/A |
| Carlyle Group | LCPI | Principal Trade |  | 216,892 |  | 216,892 | N/A | 100.00 | 9/5/2008 | N/A |
| Carlyle Group | LCPI | Principal Trade |  | 554,889 |  | 554,889 | N/A | 100.00 | 9/3/2008 | N/A |
| Carlyle Group | LCPI | Principal Trade |  | 586,893 |  | 586,893 | N/A | 100.00 | 8/5/2008 | N/A |
| Carlyle Group | LCPI | Principal Trade |  | 2,778 |  | 2,778 | N/A | 100.00 | 7/9/2008 | N/A |
| Carlyle Group | LCPI | Principal Trade |  | 868,960 |  | 868,960 | N/A | 100.00 | 7/9/2008 | N/A |
| LCPI | Carlyle Group | Principal Trade |  | 42,500,000 |  | 42,500,000 | N/A | 100.00 | 7/3/2008 | N/A |
| LCPI | Carlyle Group | Principal Trade |  | 41,437,500 |  | 41,437,500 | N/A | 100.00 | 6/19/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.

TABLE 7

Lehman Trading History for Product ID WE370 (Delta Topco) - Pledged Security to JPMorgan by LBHI or LCPI
Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for Product ID WE370 (Delta Topco):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} | Executed <br> Trade <br> Price | Trade Date | Repo <br> Closing <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | Lehman Orig. | Principal Trade | \$ | 73,956,701 | \$ | 552,823,297 | N/A | 13.38 | 1/18/2008 | N/A |
| LCPI | Lehman Orig. | Principal Trade |  |  |  | 75,142,966 | N/A | 0.00 | 1/18/2008 | N/A |

Source: Mainframe Trading System (MTS)

Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

TABLE 8

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for Product ID H20083FRN (Bain):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bain Capital Inc. | LCPI | Principal Trade | \$ | 15,821,797 | \$ | 15,821,797 | N/A | 100.00 | 9/5/2008 | N/A |
| LCPI | Bain Capital Inc. | Principal Trade |  | 172,876,141 |  | 172,876,141 | N/A | 100.00 | 6/27/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was not available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantity presented in the source schedule. The shortfall results from a sale to Bain Capital, Inc of the CUSIP on 9/5/2008 (par value of \$15,821,797).

TABLE 9

# Lehman Trading History for CUSIP 40415RAC9 (HD Supply) - Pledged Security to JPMorgan by LBHI or LCPI <br> Trading Period from September 1, 2007 to September 19, 2008 

All Lehman Trades for CUSIP 40415RAC9 (HD Supply):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed Trade Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBI | LBI | Repo Trade | \$ | 6,153,558 | \$ | 10,528,802 | \$ | 10,528,802 | 58.45 | 9/15/2008 | 9/15/2008 |
| LBI | LBI | Repo Trade |  | 6,153,558 |  | 10,528,802 |  | 10,528,802 | 58.45 | 9/12/2008 | 9/15/2008 |
| LBI | LBI | Repo Trade |  | 6,153,558 |  | 10,528,802 |  | 10,528,802 | 58.45 | 9/11/2008 | 9/12/2008 |
| LBI | LBI | Repo Trade |  | 6,153,558 |  | 10,528,802 |  | 10,528,802 | 58.45 | 9/10/2008 | 9/11/2008 |
| LBI | LBI | Repo Trade |  | 6,153,558 |  | 10,528,802 |  | 10,528,802 | 58.45 | 9/9/2008 | 9/10/2008 |
| LBI | LBI | Repo Trade |  | 6,153,558 |  | 10,528,802 |  | 10,528,802 | 58.45 | 9/8/2008 | 9/9/2008 |
| LBI | LBI | Repo Trade |  | 2,940,110 |  | 5,030,558 |  | 5,030,558 | 58.45 | 9/5/2008 | 9/8/2008 |
| LBI | LBI | Repo Trade |  | - |  | 5,498,244 |  | 5,498,244 | - | 9/5/2008 | 9/8/2008 |
| LBI | LBI | Repo Trade |  | 3,127,045 |  | 5,030,558 |  | 5,030,558 | 62.16 | 9/4/2008 | 9/5/2008 |
| LBHI | LBI | Repo Trade |  | 50,306 |  | 5,030,558 |  | 5,030,558 | 1.00 | 9/4/2008 | 9/4/2008 |
| LBHI | LBI | Principal Trade |  | - |  | 5,030,558 |  | 5,030,558.00 | 0.00 | 9/3/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | - |  | 3,464,253 |  | 3,464,253 | 0.00 | 9/3/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | - |  | 1,566,305 |  | 1,566,305 | 0.00 | 9/3/2008 | N/A |
| LCPI | LBI | Repo Trade |  | 64,349,827 |  | 81,455,477 |  | 81,455,477.00 | 79.00 | 7/18/2008 | Open |
| LCPI | LBI | Repo Trade |  | 182,849,827 |  | 231,455,477 |  | 231,455,477 | 79.00 | 7/18/2008 | 7/21/2008 |
| LBI | LBI | Principal Trade |  | 112,500,000 |  | 150,000,000 |  | 150,000,000 | 75.00 | 7/16/2008 | N/A |
| LBI | LBI | Repo Trade |  | 109,215 |  | 165,477 |  | 165,477 | 66.00 | 7/2/2008 | Open |
| LBI | LBI | Repo Trade |  | 182,849,827 |  | 231,455,477 |  | 231,455,477 | 79.00 | 7/2/2008 | 7/2/2008 |
| LBI | LBI | Repo Trade |  | 109,215 |  | 165,477 |  | 165,477 | 66.00 | 7/1/2008 | 7/2/2008 |
| LBI | LBI | Repo Trade |  | 109,215 |  | 165,477 |  | 165,477 | 66.00 | 6/30/2008 | 7/1/2008 |
| LBHI | LBI | Repo Trade |  | 109,215 |  | 165,477 |  | 165,477 | 66.00 | 6/30/2008 | 7/1/2008 |
| LCPI | LBI | Repo Trade |  | 183,147,675 |  | 231,290,000 |  | 231,290,000 | 79.19 | 6/27/2008 | 7/2/2008 |
| LBI | LBI | Principal Trade |  | 173,467,500 |  | 231,290,000 |  | 231,290,000 | 75.00 | 6/25/2008 | N/A |
| LCPI | LBHI | Repo Trade |  | 366,426,385 |  | 462,745,477 |  | 462,745,477 | 79.19 | 5/28/2008 | 6/27/2008 |
| LBHI | LCPI | Repo Trade |  | 366,426,385 |  | 462,745,477 |  | 462,745,477 | 79.19 | 5/28/2008 | 5/28/2008 |
| LCPI | LBI | Repo Trade |  | 366,426,385 |  | 462,745,477 |  | 462,745,477 | 79.19 | 3/14/2008 | 5/28/2008 |
| LCPI | LBI | Repo Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 2/7/2008 | 3/14/2008 |
| LCPI | LBI | Repo Trade |  | 342,939,736 |  | 433,333,000 |  | 433,333,000 | 79.14 | 2/5/2008 | 2/7/2008 |
| LCPI | LBI | Repo Trade |  | 342,939,736 |  | 433,333,000 |  | 433,333,000 | 79.14 | 2/4/2008 | 2/5/2008 |
| LCPI | LBI | Repo Trade |  | 342,939,736 |  | 433,333,000 |  | 433,333,000 | 79.14 | 2/1/2008 | 2/1/2008 |
| LBHI | LBI | Principal Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 2/1/2008 | N/A |
| LBI | LBI | Principal Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 2/1/2008 | N/A |
| LBHI | LBI | Principal Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 1/31/2008 | N/A |
| LCPI | LBI | Repo Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 1/31/2008 | 2/1/2008 |
| LCPI | LBI | Repo Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 1/30/2008 | 1/30/2008 |
| LBI | Lehman Orig. | Principal Trade |  | 366,426,385 |  | 433,333,000 |  | 433,333,000 | 84.56 | 1/30/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | - |  | 433,333,000 |  | 433,333,000 | 84.56 | 1/30/2008 | N/A |

Notes:
\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See highlighted cells for key trades.
$\{\mathbf{b}\}$ Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value) or the result of trades occurring between accounts of the same legal entity.
\{c\} Trade principal amounts of $1 \%$ of par appears to be questionable given the executed prices for the other repo trades executed. However, since the repo trade was fully consummated by September 9, 2008.
\{d\} The price executed for this trade of $0 \%$ ( $\$ 0$ principal balance) was unusual since the trade occurred between two separate legal entities. Since LBI was the originator of this security, the trade resembles the characteristics of an originated transfer. However, given the focus of this analysis was determine if the balance of the securities was sufficient to cover the amount pledged to JPMorgan, Duff \& Phelps has not performed any additional analysis on this trade.

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 49567YAA5 (Kingfisher CLO):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | LBHI | Repo Trade | \$ | 971,972,686 | \$ | 960,000,000 | \$ | 960,000,000 | 101.25 | 9/15/2008 | Open |
| LCPI | LBHI | Repo Trade |  | 971,529,253 |  | 960,000,000 |  | 960,000,000 | 101.20 | 9/12/2008 | 9/15/2008 |
| LCPI | LBHI | Repo Trade |  | 971,381,442 |  | 960,000,000 |  | 960,000,000 | 101.19 | 9/11/2008 | 9/12/2008 |
| LCPI | LBHI | Repo Trade |  | 971,233,631 |  | 960,000,000 |  | 960,000,000 | 101.17 | 9/10/2008 | 9/11/2008 |
| LCPI | LBHI | Repo Trade |  | 971,085,820 |  | 960,000,000 |  | 960,000,000 | 101.15 | 9/9/2008 | 9/10/2008 |
| LCPI | LBHI | Repo Trade |  | 970,938,009 |  | 960,000,000 |  | 960,000,000 | 101.14 | 9/8/2008 | 9/9/2008 |
| LCPI | LBHI | Repo Trade |  | 970,494,576 |  | 960,000,000 |  | 960,000,000 | 101.09 | 9/5/2008 | 9/8/2008 |
| LCPI | LBHI | Repo Trade |  | 970,346,765 |  | 960,000,000 |  | 960,000,000 | 101.08 | 9/4/2008 | 9/5/2008 |
| LCPI | LBHI | Repo Trade |  | 970,198,954 |  | 960,000,000 |  | 960,000,000 | 101.06 | 9/3/2008 | 9/4/2008 |
| LCPI | LBHI | Repo Trade |  | 970,051,143 |  | 960,000,000 |  | 960,000,000 | 101.05 | 9/2/2008 | 9/3/2008 |
| LCPI | LBHI | Repo Trade |  | 969,607,711 |  | 960,000,000 |  | 960,000,000 | 101.00 | 8/29/2008 | 9/2/2008 |
| LCPI | LBHI | Repo Trade |  | 802,833,979 |  | 795,000,000 |  | 795,000,000 | 100.99 | 8/28/2008 | 8/29/2008 |
| LBHI | Citibank | Principal Trade |  | - |  | 97,120,000 |  | 97,120,000 | 0.00 | 8/27/2008 | N/A |
| LCPI | LBHI | Repo Trade |  | 802,711,574 |  | 795,000,000 |  | 795,000,000 | 100.97 | 8/27/2008 | 8/28/2008 |
| LBHI | LCPI | Principal Trade |  | 67,657,275 |  | 71,595,000 |  | 71,595,000 | 94.50 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 16,348,500 |  | 17,300,000 |  | 17,300,000 | 94.50 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 91,778,400 |  | 97,120,000 |  | 97,120,000 | 94.50 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 40,267,395 |  | 42,611,000 |  | 42,611,000 | 94.50 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 391,819,680 |  | 414,624,000 |  | 414,624,000 | 94.50 | 8/8/2008 | N/A |
| LBHI | LCPI | Principal Trade |  | 143,403,750 |  | 151,750,000 |  | 151,750,000 | 94.50 | 8/8/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 795,000,000 |  | 795,000,000 |  | 795,000,000 | 100.00 | 6/24/2008 | N/A |
| LBI | Citibank | Principal Trade |  | - |  | 795,000,000 |  | 795,000,000 | 0.00 | 6/23/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See highlighted cells for key trade.
$\{\mathbf{b}\}$ Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

Lehman Trade History for CUSIP 722490AB5 (Pine) - Pledged Security to JPMorgan by LBHI or LCPI
Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades involving CUSIP 722490AB5 (Pine):


## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value) or the result of trades occuring between accounts of the same legal entity.

# Lehman Trading History for CUSIP 722490AE9 (Pine) - Pledged Security to JPMorgan by LBHI or LCPI 

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades involving CUSIP 722490AE9 (Pine):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBI | LBI | Principal Trade | \$ | 31,611,000 | \$ | 31,611,000 | \$ | 246,000,000 | 100.00 | 5/30/2008 | N/A |
| LCPI | LCPI | Principal Trade |  | 31,611,000 |  | 31,611,000 |  | 246,000,000 | 100.00 | 5/30/2008 | N/A |
| LCPI | LCPI | Principal Trade |  | 24,600,000 |  | 24,600,000 |  | 246,000,000 | 100.00 | 5/30/2008 | N/A |
| LBI | LBI | Principal Trade |  | 24,600,000 |  | 24,600,000 |  | 246,000,000 | 100.00 | 5/30/2008 | N/A |
| LBI | LBI | Principal Trade |  | 24,600,000 |  | 24,600,000 |  | 246,000,000 | 100.00 | 5/27/2008 | N/A |
| LCPI | LCPI | Principal Trade |  | 24,600,000 |  | 24,600,000 |  | 246,000,000 | 100.00 | 5/27/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 31,611,000 |  | 246,000,000 | 0.00 | 5/27/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12,2008 in the quantities presented in the source schedule. See highlighted cells for key trade.
\{b\} For all trades with a trade principal amount greater than zero, the trade principal amount divided by the original par balance does not equal the price due to writedowns/principal payments to the par balance (Dan Fleming's schedule uses the original par balance). The actual par balance traded on the trades flagged above were equal to the trade principal amounts for each of the trades. Duff \& Phelps presents the original par balance here to correspond with Dan Fleming's schedule.
\{c\} Trade principal amount of zero appears to be the result of the trade involving the origination of the security (trade between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades involving CUSIP 722490AD1 (Pine):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | LCPI | Principal Trade |  |  | N/A | \$ | 132,400,000 | 100.00 | 5/27/2008 | N/A |
| LBI | LBI | Principal Trade |  | - | N/A |  | 132,400,000 | 100.00 | 5/27/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - | N/A |  | 132,400,000 | 0.00 | 5/27/2008 | N/A |

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value) or the result of trades occuring between accounts of the same legal entity.

All Lehman Trades for Product ID PQHDSFRNA (Carlyle):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par <br> Amount |  | Trade Original <br> Par Amount \{a\} | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Carlyle Group | LCPI | Principal Trade | \$ | 7,125,185 | \$ | 7,125,185 | N/A | 100.00 | 9/5/2008 | N/A |
| LCPI | Carlyle Group | Principal Trade |  | 78,162,508 |  | 78,162,508 | N/A | 100.00 | 6/27/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was not available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantity presented in the source schedule. The shortfall results from a sale to Carlyle Group of the CUSIP on 9/5/2008 (par value of $\$ 7,125,185$ ).

Lehman Trading History for Product ID R3JNRNOTE (R3 Note) - Pledged Security to JPMorgan by LBHI or LCPI

All Lehman Trades for Product ID R3JNRNOTE (R3 Note):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade ID |  | ade Principal Amount |  | Trade Par Amount | Trade Original Par Amount \{a\} | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | R3 Capital Management, LP | Reverse Repo | 8SLUSU0 | \$ | 111,139,812 | \$ | 450,000,000 | N/A | 24.70 | 8/27/2008 | Open |
| LCPI | R3 Capital Management, LP | Reverse Repo | 8LME1T0 |  | 196,139,812 |  | 450,000,000 | N/A | 43.59 | 8/21/2008 | 8/27/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 7UMNMU0 |  | 196,139,812 |  | 450,000,000 | N/A | 43.59 | 7/29/2008 | 8/21/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 7GMLLT0 |  | 196,924,544 |  | 450,000,000 | N/A | 43.76 | 7/16/2008 | 7/29/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 7GMI8R0 |  | 196,791,819 |  | 450,000,000 | N/A | 43.73 | 7/16/2008 | 7/16/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 7FMHTN0 |  | 196,924,544 |  | 450,000,000 | N/A | 43.76 | 7/15/2008 | 7/16/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 78LRHT0 |  | 197,350,664 |  | 450,000,000 | N/A | 43.86 | 7/8/2008 | 7/15/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 6K03990 |  | 198,765,430 |  | 450,000,000 | N/A | 44.17 | 6/20/2008 | 7/8/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 6JM05U0 |  | 198,765,430 |  | 177,408,511 | N/A | 112.04 | 6/19/2008 | 6/20/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 6D03000 |  | 188,765,403 |  | 177,408,511 | N/A | 106.40 | 6/16/2008 | 6/19/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 6D03002 |  | 188,765,430 |  | 177,408,511 | N/A | 106.40 | 6/13/2008 | 6/16/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 62M2GS0 |  | 169,765,430 |  | 177,408,511 | N/A | 95.69 | 6/2/2008 | 6/13/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 5VN17P0 |  | 168,867,598 |  | 177,408,511 | N/A | 95.19 | 5/30/2008 | 6/2/2008 |
| LCPI | R3 Capital Management, LP | Reverse Repo | 5U02C50 |  | 177,408,511 |  | 177,408,511 | N/A | 100.00 | 5/29/2008 | 5/30/2008 |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See highlighted cells for key trade.

Lehman Trading History for CUSIP 78403WAA6 (SASCO) - Pledged Security to JPMorgan by LBHI or LCPI
Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 78403WAA6 (SASCO):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  |  | Trade Par Amount |  | Trade Original ar Amount \{a\} | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LBI | LCPI | Repo Trade | \$ | 1,176,204,598 | \$ | 1,176,204,597 | \$ | 1,450,000,000 | 100.00 | 8/27/2008 | Open |
| LBI | LCPI | Repo Trade |  | 545,000,000 |  | 545,000,000 |  | 545,000,000 | 100.00 | 7/15/2008 | 7/31/2008 |
| LBI | LCPI | Repo Trade |  | 19,000,000 |  | 20,000,000 |  | 20,000,000 | 95.00 | 6/17/2008 | 7/23/2008 |
| LBI | LCPI | Repo Trade |  | 330,000,000 |  | 330,000,000 |  | 330,000,000 | 100.00 | 5/30/2008 | 7/21/2008 |
| LBI | LCPI | Repo Trade |  | 200,200,000 |  | 220,000,000 |  | 220,000,000 | 91.00 | 5/30/2008 | 7/23/2008 |
| LCPI | LBI | Principal Trade |  | 245,000,000 |  | 250,000,000 |  | 250,000,000 | 98.00 | 5/22/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 882,000,000 |  | 900,000,000 |  | 900,000,000 | 98.00 | 5/22/2008 | N/A |
| LCPI | LBI | Principal Trade |  | 882,000,000 |  | 900,000,000 |  | 900,000,000 | 98.00 | 5/22/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | 245,000,000 |  | 250,000,000 |  | 250,000,000 | 98.00 | 5/22/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | 882,000,000 |  | 900,000,000 |  | 900,000,000 | 98.00 | 5/22/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | 882,000,000 |  | 900,000,000 |  | 900,000,000 | 98.00 | 5/22/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule. See further detail regarding the available quantity for each legal entity below:

| Calculation of Quantity Available to Pledge | LBI | LCPI |
| :--- | ---: | ---: |
| Purchased | $2,050,000,000$ | $2,050,000,000$ |
| Plus: Open Reverse Repo at 9/12/08 | $1,450,000,000$ | 0 |
| Less: Sold | $(2,050,000,000)$ | 0 |
| Less: Open Repo at 9/12/08 | $1,450,000,000$ | $(1,450,000,000)$ |
| Total | $600,000,000$ |  |
| Amount Pledged (per source documents) | $850,000,000$ | $600,000,000$ |
| Surplus/(Deficit) | 0 |  |

Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades involving CUSIP $78403 W 207$ (SASCO):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date | Repo <br> Closing <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | LBI | Principal Trade | \$ | 1,221,905,694 | \$ | 1,384,909,548 | \$ | 1,384,909,548 | 88.23 | 5/22/2008 | N/A |
| LBI | Lehman Orig. | Principal Trade |  | 1,221,905,694 |  | 1,384,909,548 |  | 1,384,909,548 | 88.23 | 5/22/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.

All Lehman Trades for CUSIP 852079AC6 (Spruce):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | LBI | Principal Trade | \$ | 168,700,000 | \$ | 168,700,000 | \$ | 168,700,000 | 100.00 | 4/28/2008 | N/A |
| LBI | US Bank | Principal Trade |  | - |  | 168,700,000 |  | 168,700,000 | 3.00 | 4/28/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

Lehman Trading History for CUSIP 92336PAC0 (Verano) - Pledged Security to JPMorgan by LBHI or LCPI
Trading Period from September 1, 2007 to September 19, 2008

All Lehman Trades for CUSIP 92336PAC0 (Verano):

| Purchasing or Reverse Repo Entity | Selling or Repo Entity | Trade Type | Trade Principal Amount |  | Trade Par Amount |  | Trade Original <br> Par Amount \{a\} |  | Executed <br> Trade <br> Price | Trade Date | Repo <br> Closing <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LCPI | LBI | Principal Trade | \$ | 270,500,000 | \$ | 270,500,000 | \$ | 270,500,000 | 100.00 | 7/24/2008 | N/A |
| LBI | US Bank | Principal Trade |  |  |  | 270,500,000 |  | 270,500,000 | 0.00 | 7/24/2008 | N/A |

Source: Mainframe Trading System (MTS)

## Notes:

\{a\} The trade data for this security indicate that the CUSIP was available in sufficient quantity to be pledged to JPMorgan at September 12, 2008 in the quantities presented in the source schedule.
\{b\} Trade principal amounts of zero appear to be the result of the trades involving the origination of the securities (trades between the Trustee of the corresponding securitization vehicle to a Lehman entity for $\$ 0.00$ in principal value).

## Exhibit 4 - APB Fields of Interest

## Exhibit 4 - APB Fields of Interest

| Descriptive Name | APB Field | Name Field Description |
| :--- | :--- | :--- |
| Trade Type | TRD_TY | Trade types include principal trades, agency trades, cross trades, repos, reverse repos, etc. |
| Asset Type | SEC_DEF_TY | Asset types include stocks, bonds, U.S. Treasuries, asset backed securities, etc. |
| Product Short Description | PR_SHRT_DSC | Additional detail regarding the asset (e.g., company name and maturity for a corporate bond). |
| Product Description | PR_DSC | Additional detail regarding the asset (e.g., company name and maturity for a corporate bond). |
| CUSIP | CUSIP | The 9-character alphanumeric code which uniquely identifies most North American securities. |
| Buy or Sell | B_S_CD | Denotes whether Lehman is entering a trade from the buy or sell side. |
| Net Amount | USD_NET_AMT | Principal value of a trade (i.e., the original amount of the investment.) |
| Trade Quantity | TRD_QTY | Number of units traded (e.g., number of shares of stock involved in an equity trade). |
| Price (\% of 100) | TRD_USD_PRC_AMT | Net USD trade amount divided by quantity traded. |
| Trade Date | TRD_DT | Date that the trade was entered into (i.e., the date that the parties agreed to do a trade). |
| Trade Book Date | TRD_BK_DT | Date that the trade was booked into the system. |
| Trade Settle Date | TRD_SETL_DT | Date that the trade is settled (i.e., the date that the parties exchange assets). |
| Trade Status | TRD_STAT | Indicates whether the trade is new, cancelled, or corrected. |
| Trade Description 1 | TRD_DSC1 | Additional detail regarding the trade (e.g., trade was 'unsolicited'). |
| Trade Description 2 | TRD_DSC2 | Additional detail regarding the trade (e.g., trade was 'unsolicited'). |

## Exhibit 5-APB Trade Types

## Exhibit 5-APB Trade Types

| Descriptive Name (a) | APB Code | Field Description |
| :--- | :--- | :--- |
| Agency Trade | AC | $\begin{array}{l}\text { A trade between an Lehman customer and a third-party, where the trade goes through Lehman (i.e. securities are removed from } \\ \text { and/or added to Lehman's inventory) but is not with Lehman (i.e. Lehman acts strictly as a middle party and assumes no risk). }\end{array}$ |
| Bonds Borrowed | BB or BM | $\begin{array}{l}\text { A type of loan wherein U.S. Treasuries or U.S. Government Agency Securities are received as collateral and a premium is paid } \\ \text { by the borrower. }\end{array}$ |
| Bonds Pledged | BP or PM | The reverse side of Bonds Pledged trade. |
| Buy/Sell Back | CP | $\begin{array}{l}\text { A combination of two distinct trades where Party A simultaneously buys a security from Party B and enters into a forward } \\ \text { contract to sell the security back to Party B; serves a similar purpose for Party A as a reverse repo. }\end{array}$ |
| Collateral Pledge |  |  |
| collade weral). Party A lends funds to Party B, who secures the loan by pledging other assets (i.e., by providing other assets as |  |  |$\}$

Notes:
(a) All the above trade types were illustrated from Lehman's perspective (e.g., a Repo Trade to a counterparty is illustrated as a Reverse Repo Trade to Lehman).

## Exhibit 6 - APB Asset Types

## Exhibit 6 - APB Asset Types

| Category | APB Asset Typ Code(s) | Descriptive Name | Asset Type Description |
| :---: | :---: | :---: | :---: |
| [NULL] | [NULL] | No Asset Type | Coded No Asset Type Coded. |
| CMO | CMO | Collateralized Mortgage Obligation | A type of mortgage-backed security; bonds that represent claims to specific cash flows from large pools of home mortgages. |
| CMO | CMOIO | Collateralized Mortgage Obligation - Interest Only | A type of mortgage-backed security; bonds that represent claims to specific cash flows from large pools of home mortgages, where the specific cash flows are the interest payments made by the homeowner. |
| CMO | CMOPO | Collateralized Mortgage Obligation Principal Only | A type of mortgage-backed security; bonds that represent claims to specific cash flows from large pools of home mortgages, where the specific cash flows are the principal payments made by the homeowner. |
| CMO | CMOPI | Collateralized Mortgage Obligation | A type of mortgage-backed security; bonds that represent claims to specific cash flows from large pools of home mortgages, where the specific cash flows are the principal and interest payments made by the homeowner. This is identical to a CMO. |
| CMO | CMOWI | Collateralized Mortgage Obligation - When Issued | A type of mortgage-backed security; bonds that represent claims to specific cash flows from large pools of home mortgages, that have been authorized but not issued. |
| Commercial Paper | COMPAPER | Commercial Paper Debt Security | An unsecured, short-term debt instrument issued by a corporation. |
| Common Stock | CLASS | Common Stock of a Company with Multiple Classes of Stock | Common Stock of a Company with Multiple Classes of Stock. |
| Common Stock | COMMON | Common Stock | A type of security that represents ownership in a corporation; holders of common stock can exercise control by electing a board of directors and voting on corporate policy, but receive their funds after preferred stock holders, bondholders, etc. in the case of bankruptcy. |
| Common Stock | ETF | Exchange Traded Fund | A security that tracks an index, commodity, etc. like an index fund, but trades like a stock on an exchange. |
| Common Stock | UNITEQTY | Shares of a Mutual Fund or Similar Security | Shares of a mutual fund or similar security. |
| Corporate Bonds | ASSETBK | Asset-Backed Security | A type of security that is backed by loans, leases or receivables against assets (other than real estate and mortgage-backed securities, which are called MBS and CMO, respectively); serves a purpose similar to corporate debt. |
| Corporate Bonds | CBOND | Corporate Bond | A type of debt security where the authorized issuer (a corporation) owes the holders a debt and commits to pay interest and/or to repay the principal at fixed intervals. |
| Corporate Bonds | CBONDCNV | Convertible Corporate Bond | A type of bond which can be converted into the company's equity, typically an option of the bondholder. |

## Exhibit 6 - APB Asset Types

| Category | APB Asset Type Code(s) | Descriptive Name | Asset Type Description |
| :---: | :---: | :---: | :---: |
| Corporate Debt Security | MEDNOTE | Medium-term corporate debt security. | Medium-term corporate debt security. |
| Corporate Debt Security | MEDTERM | Medium-term corporate debt security. | Medium-term corporate debt security. |
| European Corporate Debt Security | EURO | European Corporate Security | A debt security issued by a European corporation. |
| European Corporate Debt Security | EUROCD | European Commercial Deposit | A debt security issued by a European corporation. |
| European Corporate Debt Security | EUROCP | European Commercial Paper | An unsecured, short-term debt instrument issued by a corporation. |
| European Corporate Debt Security | EUROFRN | European Floating Rate Note | A bond with a variable interest rate, which is usually tied to a LIBOR or a certain moneymarket index. |
| European Corporate Security | NONUSSEC | Non-U.S. Common Stock | A type of security that represents ownership in a non-U.S. corporation; holders of common stock can exercise control by electing a board of directors and voting on corporate policy, but receive their funds after preferred stock holders, bondholders, etc. in the case of bankruptcy. |
| Financing Trade | COLLATRL | Collateral Trade where an asset is held in collateral by an entity. | The trade was typically a Repo Trade and the underlying asset was a near-cash security. |
| Financing Trade | FUNDING | Funding | A trade that involved cash or bank lines of credit. |
| Foreign Corporate Debt | CFGN | Foreign Corporate Debt | Debt issuance by a non-U.S. corporation. |
| Foreign Corporate Debt | NONUSCB | Non-U.S. Corporate Bond | Debt securities issued by non-US corporations. |
| Foreign Gov't Bonds | BOND | Bond | A type of debt security where the authorized issuer owes the holders a debt and commits to pay interest and/or to repay the principal at fixed intervals. |
| Foreign Gov't Bonds | BTF | French Treasury Securities | BTANs are fungible French treasury notes with maturities of two and five years and a coupon paid annually. |
| Foreign Gov't Bonds | NONUSGOV | Non-U.S. Government Bond | A type of debt security where the authorized issuer (a foreign government) owes the holders a debt and commits to pay interest and/or to repay the principal at fixed intervals. |
| Foreign Gov't Bonds | UNITCORP | Foreign Gov't Bonds | Debt securities issued by non-US governments. |
| GILT (UK Gov't Bond) | GILT | U.K. Government Bond | UK government debt issued by the Bank of England. |
| Government Agency Securities | DISCAGCY | Government Agency Security | Securities, typically bonds, which are issued by a U.S. government-sponsored agency (Fannie Mae, Freddie Mac, Ginnie Mae, etc.); while these securities enjoy an "implicit guarantee," they are not backed by the "full faith and credit" of the U.S. government. |
| Government Agency Securities | GOVAGNCY | Government Agency Security | Securities, typically bonds, which are issued by a U.S. government-sponsored agency (FannieMae, Freddie Mac, Ginnie Mae, etc.); while these securities enjoy an "implicit guarantee," they are not backed by the "full faith and credit" of the U.S. government. |

Exhibit 6-APB Asset Types

| Category | APB Asset Type <br> Code(s) | Freddie Mac Security | Asset Type Description |
| :--- | :--- | :--- | :--- |
| Government Agency Securities | FHLMC | Fannie Mae Security | Securities, typically bonds, which are issued by Freddie Mac, the U.S. government- <br> sponsored agency; while these securities enjoy an "implicit guarantee," they are not backed <br> by the "full faith and credit" of the U.S. government. |
| Government Agency Securities | FNMA | Fare | Securities, typically bonds, which are issued by Fannie Mae, the U.S. government-sponsored <br> agency; while these securities enjoy an "implicit guarantee," they are not backed by the "full <br> faith and credit" of the U.S. government. |
| Government Agency Securities | GNMA | Ginnie Mae Security | Securities, typically bonds, which are issued by Ginnie Mae, the U.S. government-sponsored <br> agency; while these securities enjoy an "implicit guarantee," they are not backed by the "full <br> faith and credit" of the U.S. government. |
| Government Agency Securities | GNMA2 | Ginnie Mae Security | Securities, typically bonds, which are issued by Ginnie Mae, the U.S. government-sponsored <br> agency; while these securities enjoy an "implicit guarantee," they are not backed by the "full <br> faith and credit" of the U.S. government. |
| Government Agency Securities | STRIP | Form of gov't agency security | Interest or principal only government agency securities. |
| Miscellaneous | OPTBOND | Derivative Bond Security | A derivative security granting the holder of the security the right but not the obligation to <br> purchase a bond within a certain time frame. |
| Miscellaneous | RANGE | Miscellaneous Debt Security | Miscellaneous debt security. |
| Miscellaneous | MLP | Master Limited Partnership |  |
| tax benefits of a limited partnership with the liquidity of publicly traded securities. |  |  |  |

## Exhibit 6 - APB Asset Types

| Category | $\begin{aligned} & \hline \text { APB Asset T } \\ & \text { Coders) } \end{aligned}$ | Descriptive Name | Asset Type Description |
| :---: | :---: | :---: | :---: |
| Preferred Stock | PREFERED | Preferred Stock | A form of corporate ownership which has a higher claim on the assets and earnings than common stock but does not have voting rights; is generally entitled to a dividend that must be paid out before dividends to common stockholders can be paid. |
| Real Estate Investment Trust | REIT | Real Estate Investment Trust | A security that sells on major exchanges, like common stock, but invests in real estate directly. |
| U.S. Treasury Security | STRPCLIP | U.S. Treasury Strip | Bond, usually issued by the U.S. Treasury, whose two components, interest and repayment of principal, are separated and sold individually as zero-coupon bonds. Strip is an acronym for Separate Trading of Registered Interest and Principal of Securities. |
| U.S. Treasury Security | TRIPARTY | Tri-party Repo Agreement Trade | Tri-party Repo agreement where two parties go through an intermediary to complete a repo trade. |
| U.S. Treasury Security | USTBIL | U.S. Treasury Bills | U.S. federal government debt issued by the Department of the Treasury. |
| U.S. Treasury Security | USTRES | U.S. Treasury Bonds | U.S. Treasury Bonds and Bills whose interest and principal portions of the security have been separated, or "stripped"; the interest and principal portions are then sold separately (in units of $\$ 1000$ face value) in the secondary market. |

Exhibit 7 - One William Street Capital Management LP: APB Trade Review

## EXHIBIT 7

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with One William Street Capital Management LP

## Executive Summary

One William Street Capital Management LP ("OWS") entered into approximately 50 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged nine (9) "Principal Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

OWS is a privately owned hedge fund sponsor based in New York. OWS was selected for this analysis due to the high number of trades related to illiquid assets with Lehman. See Appendix A-4 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon Asset Type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Type | Number of Trades |
| :--- | :---: |
| Agency Trades ${ }^{1}$ | 2 |
| Principal Trades | 25 |
| Repos Trades | 20 |
| Reverse Repo Trades | 3 |

2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade was cancelled;
b. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
c. Reverse Repos Trades that were settled prior to the bankruptcy date (i.e., OWS returned the borrowed cash and took possession of the underlying assets);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Repo Trade where Lehman would be the borrower of funds;
f. Trade was an Agency Trade where Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades);
g. Trade involved highly liquid securities; and
h. Trade principal amount was less than $\$ 1$ million.
[^22]
## Findings and Pricing Analysis

Of the 50 trades between Lehman and OWS between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): nine (9) Principal Trades remained for further analysis. ${ }^{2}$

## 1. Principal Trades (9)

a. Seven (7) of the remaining Principal Trades between Lehman and OWS involved the purchase or sale of illiquid assets relating to MBS not executed via an exchange or clearing house (which would mitigate the risk of mispricing). These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.
b. Two (2) of the remaining principal trades of "Whole Loans" were marked exactly at par, which appears unusual. However, the transactions offset one other (i.e., the two trades resulted in net cash flow or net position changes of $\$ 0.00$ ), which may make further investigation unwarranted. See Appendix A-3 for additional details of these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these nine (9) trades.

[^23]
## Count of Trades Between Lehman and OWS by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1-Count of Trades Between Lehman and OWS by Trade and Asset Type
OWS Trade Count for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$
August 1, 2008 -September 19, 2008
Count of Individual Trades

| Trade Types |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Agency Trades (a) | Principal Trades (a) | Reverse Repo (a) | Repo | Grand Total |
| Asset Back Security |  | 3 | 3 |  | 6 |
| Collateralized Mortgage Obligation | 2 | 20 |  |  | 22 |
| Collateral |  |  |  | 7 | 7 |
| Held in Custody |  |  |  | 13 | 13 |
| Whole Loan |  | 2 |  |  | 2 |
| Grand Total | 2 | 25 | 3 | 20 | 50 |

## Notes

Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Principal and Reverse Repo trades.

USD Volume of Trades Between Lehman and OWS by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2
OWS Principal \$USD Volume for Selected Trade Types
August 1, 2008 - September 19, 2008
Value in \$ Millions

| Asset Type | Principal Trades (a) |  |  |  | Reverse Repo (b) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  | Sell |  | Buy |  | Sell |  |  |  |
| Asset Back Security |  |  |  | 34 |  | 7 |  | 15 |  | 57 |
| Collateralized Mortgage Obligation |  |  |  | 100 |  |  |  |  |  | 100 |
| Whole Loan |  | 10 |  | 10 |  |  |  |  |  | 19 |
| Grand Total | \$ | 10 | \$ | 144 | \$ | 7 | \$ | 15 | \$ | 176 |

Notes
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-3 for additional details.
(b) See Appendix A-4 for additional details.

OWS Trade Detail for Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A.3. OWS Trade Detail for Principal Trades
OwS Trade Detail Asscocited wilh Prinipipal Trades
OwS Trade Detail Associated with P
August 1,2008 - September 1 , 2008

| Unique <br> Number (a) | Trade Type | Aset Type (b) | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trate } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Sefle } \\ & \text { Data } \end{aligned}$ | Trade <br> Status | cusip | $\underset{\substack{\text { Buy or } \\ \text { Sell } \\(b)}}{ }$ | Net Amount | Trade Ouantity | rice (\% of <br> 100) | Trade Descripion 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ows-19 | ${ }^{\text {Principal }}$ | CMOPI | MARM 2007-2 A4 | ${ }^{524}$ million prinicipal trade of Level 3 | 820008 | ${ }^{7728108}$ | 771108 | Cor | ${ }^{\text {576429AD }}$ | s | 7,269,084 | 24,00,000 | 37.00 | 07-2 A4 | USTABLE Rate mortcace | \|MARM 2007-2 A4 ${ }_{\text {MAST }}$ |
| ows -21 | Principal | CMOPI | RAST 2007-A1 A8 |  | 820018 | ${ }^{8 / 4408}$ | ${ }^{8 / 1908}$ | Cor | H3 | s | ,722,982 | 18,658,000 | 00 | RAST 2007-A1 A8 | Residential asset securitizati |  |
| ows-23 | Principal | CMOPI | MARM 2007-2 A4 | ${ }^{\text {S4 }}$ Smillion prinipipal uade of Level 3 | ${ }^{8 / 20018}$ | ${ }^{8 / 1908}$ | ${ }^{822} 108$ | Cor | ${ }^{\text {576429AD6 }}$ | s | ${ }^{1,211,853}$ | 4,000,000 | 7.00 | MARM 2007-2 A4 | MASTR ADJUSTABLE RATE MORTGAGE | MARM 2007-2 A4 |
| ows-25 | Principal | CMOPI | MARM 2007-2 A4 | ${ }^{\text {S2 }}$ 2 million prinipipal uade of Level 3 | 0108 | ${ }^{819908}$ | 8/22708 | Cor | ${ }^{576429 \mathrm{~A}}$ | s | ${ }^{608,426}$ | 2.000,000 | 37.00 | MARM 2007-2 A4 | MASTR ADJUSTABLE RATE MORTGAGE | MARM 2007-2 A4 |
| ows-29 | Principal | CMOPI | CWALT 2007-OA11 AIA | Trade involved mortgage backed security not traded on an exchange | ${ }^{827708}$ | 713008 | 408 | COR | ${ }^{02151 T W A A} 0$ | s | 9,485,366 | 17,000,000 | 58.00 | CWALT 2007-OA11 A1A | COUNTRYWIDE ALTERNATVE LOAN | CWALT 2007-OA11 A1A COUNTRYWIDE ALTERNATIVE LOAN T |
| ows | Prinicipal | Ass | APPB 2007-1 A-2-II-A |  | 92/08 | 812908 | 94108 | COR | 03789 | s | ${ }^{11,501,753}$ | 15,0 | 76.50 | APPB 2007-1 A -2 | APPLEBEES ENTERPRISES LLC | APPB 2007-1 A-2-II-A APPLEBEE'S ENTERPRISES LLC |
| ows 46 | Principal | CMOPI | LXS 2007-34AA1 |  | 9/508 | 94108 | 99108 | NEW | 522245AP1 | s | 9,68,5678 | 9,00 | 53.00 | LXS 2007-34AA1 | LehMAN XS TRUST | $\begin{aligned} & \text { ArXL 2007-3 } 3 \text { AAL } \\ & \text { LEHMAN TS TRUST } \end{aligned}$ |
| ows | Princ | Wholoan | OrGAN STA | Coupled with trade OWS -45, trades offset each other out. | /08 | 9/508 | 91508 | NEW | WH9130 | ${ }^{\text {B }}$ | 9,730,166 | 9,730,166 | 100.00 | OWS MORGAN STAN 2008-1 | WHOLE | OWS MORGAN STAN 2008 - 1 Whole loan |
| ows 45 | Principal | vholoan | OwS MORGAN STAN 2008-1 | Coupled with trade OWS -44, trades offset each other out. | 91508 | 91508 | 91508 | NEW | wH9130 | ${ }^{\text {s }}$ | 9,730,166 | 9,730,166 | 100.00 | OwS MORGAN STAN 2008-1 | whole loan | OWS MORGAN STAN 2008-1 WHOLE LOAN |

[^24]

## Listing of Selected Counterparties for Avoidance Analysis

Appendix A-4
Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC

One William Street Capital Management

Illiquid Asset Trading Partners Fortress Investment Group
Blackrock, Inc
BlueMountain Capital Management LLC
Stark Investments LP

Global 1 (b) Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited

Note:
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 8 - BlueMountain Capital Management LLC: APB Trade Review

## EXHIBIT 8

## SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with BlueMountain Capital Management LLC

## Executive Summary

BlueMountain Capital Management LLC ("BlueMountain") entered into approximately 900 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged six (6) Principal Trades and five (5) Reverse Repo Trades for further review based on the trade review procedures set forth below.

## Trading Partner Background

BlueMountain was founded in 2003 and is a privately owned hedge fund sponsor based in New York with an additional office in London. The firm invests in the public equity and derivative markets in the United States and in global markets. BlueMountain was selected for this analysis due to the high number of trades related to illiquid assets with Lehman. See Appendix A-5 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon Asset Type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Type | Number of Trades |
| :--- | :---: |
| Sell/Buy Back Trades ${ }^{1}$ | 34 |
| Principal Trades | 10 |
| Repo Trades | 492 |
| Reverse Repo Trades | 391 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics (see Appendix A-3 and Appendix A-4 for additional details):
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., BlueMountain returned the borrowed cash and took possession of the underlying assets);
e. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
f. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
g. Trade was a Repo Trade or Sell/Buy Back Trade where Lehman would be the borrower of funds.

[^25]
## Findings and Pricing Analysis

Of the approximately 900 trades between Lehman and BlueMountain between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): six (6) Principal Trades and five (5) Reverse Repo Trades remained for further analysis.

## 1. Principal Trades (6)

a. The remaining Principal Trades between Lehman and BlueMountain involved the purchase or sale of illiquid or non-exchange traded assets relating to MBS, high-yield corporate bonds, or bonds issued by government agencies (e.g., Fannie Mae). None of the trades were executed via an exchange or clearing house (which would have mitigated the risk of mispricing). These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate (the "Estate"). See Appendix A-3 for additional detail relating to these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these six (6) trades.

## 2. Reverse Repo Trades (5)

a. All five (5) Reverse Repo Trades had open-ended settlement dates as of the bankruptcy filing and involved potential illiquid securities. ${ }^{2}$ These trades are relevant to this analysis as they represent possible means of transferring cash out of the Estate in exchange for mispriced (overvalued) securities immediately prior to the bankruptcy filing. The risk in this case is that such trades were executed at a price that did not reflect the economic value of the securities exchanged, potentially causing economic harm to the Estate. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these five (5) trades.

[^26]Count of Trades Between Lehman and BlueMountain by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-1 - Count of Trades Between Lehman and BlueMountain by Trade and Asset Type
BlueMountain Trade Volume for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$
August 1, 2008 - September 19, 2008
Count of Individual Trades

| Trade Types |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Sell/Buy Back | Principal Trades (a) | Reverse Repo (a) | Repo | Grand Total |
| Asset Backed Security |  | 1 | 26 |  | 27 |
| Corporate Bond |  | 5 | 42 | 48 | 95 |
| European Securities |  | 2 | 5 |  | 7 |
| Money Market |  | 1 |  |  | 1 |
| Foreign Government Bonds | 34 |  |  |  | 34 |
| US Treasury |  | 1 | 318 | 444 | 763 |
| Grand Total | 34 | 10 | 391 | 492 | 927 |

[^27]USD Volume of Trades Between Lehman and BlueMountain by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and BlueMountain by Trade and Asset Type
BlueMountain Trade Principal for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$
August 1, 2008 - September 19, 2008
Value in \$ Millions

| Trade Types |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Principal Trades (a) |  |  |  | Reverse Repo (b) |  |  |  | Grand Total |  |
|  |  |  |  | Sell |  | Buy |  | Sell |  |  |
| Asset Backed Security |  |  |  | 4 |  | 119 |  | 86 |  | 208 |
| Corporate Bond |  | 20 |  |  |  | 339 |  | 219 |  | 578 |
| European Securities |  |  |  | 4 |  | 46 |  | 31 |  | 81 |
| Money Market |  |  |  | 4 |  |  |  |  |  | 4 |
| Foreign Government Bonds |  |  |  |  |  |  |  |  |  | 554 |
| US Treasury |  |  |  | 25 |  | 6,118 |  | 3,784 |  | 9,927 |
| Grand Total | \$ | 20 | \$ | 36 | \$ | 6,622 | \$ | 4,119 | \$ | 11,352 |

Notes
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) Refer to Appendix A-3 for further information.
(b) Refer to Appendix A-4 for further information.

BlueMountain Trade Detail for Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $\mathbf{A - 3 .}$. BlueMountain Trade Detaid for Principal Trades
BlueMountain Trade Detail Associated with Selected Principal Trades

| August 1,2008 - September 19,2008 |
| :--- |


| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ | Trade Type | Asset Type | Produc Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \hline \text { Trade } \\ \text { Settle Date } \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (f) } \end{aligned}$ | Net Amount | $\begin{array}{\|c} \hline \text { Trade } \\ \text { Quantity } \end{array}$ | $\begin{aligned} & \text { Price (\% of } \\ & \text { 100) } \end{aligned}$ | Trade Descripition 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BM-845 | Principal Trade | bond | RP SR NT 11\%16RMD 11.0 | $\left\lvert\, \begin{aligned} & \text { Hight yied corporate bond trade not } \\ & \text { exchane trate }\end{aligned}\right.$ | 908 | 84408 | ${ }^{87708}$ | NEW | 355AF20 | s | S 1,243,833 | 1.500,00 | 79.50 | VEST CORP SR NT 11\%16 | E $101 / 52001611.000 \%$ A015 | WEST CORP SR NT $11 \% 16 \mathrm{R} / \mathrm{MD}$ |
| BM-804 | ${ }^{\text {Prinicipal Trade }}$ | c | TEMS INC | Hight yield corporate bond trade not | $88 / 808$ | ${ }^{87108}$ | ${ }^{811208}$ | NEW | 8677364.L7660 | s | ${ }^{6,104,464}$ | 5,750,000 | ${ }^{101.13}$ | NT | 15 | SUNGARD DATA SYSTEMS INC |
| ${ }^{\text {BM-541 }}$ | ${ }^{\text {Prinicipal Trade }}$ | c | UNGARD DATA SYSTEMS INC | High yield corporate bond trade not | ${ }^{822} 208$ | ${ }^{821108}$ | ${ }^{826108}$ | NEW | 8677364L77600 | s | 5,065,660 | 5,00,000 | 101.00 | UNG | 15 | RD D |
| ${ }^{\text {BM-166 }}$ | Prinipipal Trade | c | SUNGARD DATA SYSTEMS INC | Hight yied corporate bond trade not | 91908 | 91808 | 9/11/08 | NEW | 867363AL7060 | $s$ | ${ }^{5,124.514}$ | 5,000,000 | 101.75 | SUNGARD DATAS | 15 | Rd data syste |
| BM-161 | ${ }^{\text {Prinicipal Trade }}$ | CBOND | SUNGARD DATA SYSTEMS INC |  | 91008 | 99108 | 91/208 | NEW | 060 | s | ${ }^{3,068,063}$ | 3,000,000 | ${ }^{101.50}$ | SUNGARD DATA SYS INC SR SB N | 15 | SUNGARD DATA SYSTEMS INC |
| BM-77 | Prinipipal Trade | твк | SASC 2006-BC3 A2 | Principal trade involving level 3 asset. | $9111 / 8$ | 08 | 108 | NEW | PPAB6 | ${ }^{\text {B }}$ | 3.518.524 | 0,000 | 97.03 | ISC 2006-BC3 A2 | Structured ASSET SECurities co | SASC 2006-BC3 A2 STRUCTURED ASSET sECURITIESCO |

$\frac{\text { Notes }}{\text { Source: APP database, initially accessed September 23, } 2009 \text {. }}$
.
(b) All trade data is presented from Lehman's perspective (e.g. a a " B " under Buy / Sell indicates Lehman purchased the sceurity).

## BlueMountain Trade Detail for Reverse Repo Trades

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4- BlueMoumtain Trade Detail for Reverse Repo Trades
BlueMountain Trade Detail Associated with Selected Reverse Repo Trades
Bluexiountian Trade Detail Assoiated
August 1,2008 - September 19,2008

| ${ }^{\text {Unique Number }}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle <br> Date | Trade Status | cusip | ${ }_{\text {un }}^{\text {(b) }}$ | Net Amount | Trade Quantity | Price (\% <br> 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| вм-746 | Reverse Repo | CBond | EmbarQ Corp |  | ${ }^{8 / 1308}$ | ${ }^{8 / 1308}$ | 808 | NEW | O78EAB1 | B | [ 8.972,438 | 10,225,000 | 87.75 | ORP | de call | \|embarQ Corp make whole cal |
| BM-750 | Reverse Repo | ${ }^{\text {CboND }}$ | EMBARQ Corp | Trade involes everese cepo that appears to be unsetted a s of the valuaion dua | 308 | 81/3/38 | 708 | NEW | ${ }^{29078 E A B 1}$ | s | ${ }^{8} 8.972,438$ | 10,25,000 | 87.75 |  |  | EmbarQ Corp Make whole call |
| BM-387 | Reverse Repo | ${ }^{\text {Cbond }}$ | MICHAELS STORES INC | Trade involves reverse repo that appears to be unsettled as of the valuation date | ${ }^{829018}$ | ${ }^{829018}$ | 92108 | NEW | $594087 \mathrm{Mm0}$ | ${ }^{\text {B }}$ | 500 | 00 | 56.25 | Chaels stores inc | MAT DT 11001/61 11.375\% | IAELS STORE |
| BM-391 | Reverese Repo | ${ }^{\text {ASSETBK }}$ | SFFIN 20041AA |  | 908 | ${ }^{82998}$ | 208 | new | 817821AA9 | в | 14,404,555 | 0,000 | ${ }^{84.72}$ | SFI | SETTLEMENT FEE FINANCE LLC | SFFIN 2004 IA ASETTLEMENT FEE financelle |
| BM-227 | Reverse Repo | CBOND | MICHAELS STORES INC | Trade involves reverse repo that appears to be unsettled as of the valuation date | 92108 | ${ }^{829018}$ | 1208 | can | 594087 | s | 3,97,500 | 7.000 .000 | 56.25 | MICHAELS STORES INC | MAT DT 11/01/16 $11.375 \%$ | Michaels stores in |
| BM-439 | Reverse Repo | ASSETBK | SfFIN 2004 1A A | Trade involves reverse repo that appears to be unsettled as of the valuation date | 829018 | ${ }^{829018}$ | $1 / 100$ | NEW | 817821AA9 | s | 14,404,555 | ,000 | 84.72 |  |  | SFFIN 2004-1A ASETTLEMENT FEE financellc |
| BM-230 | Eeverse Repo | CBOND | MICHAELS STORES InC | Trade involves reverse repo that appears to be unsettled as of the valuation date | 91/10 | 91/28 | 9/3108 | NEW | 594087 AM0 | ${ }^{\text {B }}$ | ${ }^{4,2,25.500}$ | 7,000,000 | 60.75 | MICHAELS STORES InC | MAT DT 11/01/16 11.375\% | MCHAELS STORES INC |
| BM-234 | Reverse Repo | CBoND | MICHAELS STORES INC | Trade involves reverse repo that appears to be unsettled as of the valuation date. The reverse trade was cancelled, thereby this trade has not been consummated. | 9208 | 91208 | 1/1/00 | NEW | 594087AM0 | ${ }^{\text {s }}$ | 4,252,500 | 7,000.000 | 60.75 |  |  | MICHAELS STORES INC |
| ${ }^{\text {BM-116 }}$ | Reverse Repo | Euro | \% | Trade involves reverse repo that appears to be unsettled as of the valuation date | 9111108 | $9111 / 8$ | 912078 | New | ${ }^{500631455}$ | ${ }^{\text {B }}$ | 15,76, 250 | 17,00,000 | . 63 | KOREA ELECTRIC PowEr Corp | MAT DT 04423/3405.125\% | KOREA ELECTRIC POWER CORP 5.125\% 20340423 SERIES\# 144A |
| BM-119 | Reverese Repo | EURO | OREA ELECTRIC \#14AA 5.125\% | Trade involves reverse repo that appears to be unsettled as of the valuation date | 108 | 108 | $1 / 100$ | NEW | 500631 AS5 | s | ${ }^{15,746,250}$ | 17,000,000 | ${ }^{22.63}$ |  |  | ${ }_{20}^{\text {Korea electric Power corp } 5.125 \%}$ |

Notes
Source:APB datatasese inititly accessed September 23, 2009.
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## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP
$\qquad$
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation
Standard Bank Group Limited

## Note:

(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 9 - Stark Investments LP: Memoranda and Appendices

## EXHIBIT 9

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Stark Investments LP

## Executive Summary

Stark Investments LP ("Stark") entered into approximately 1,500 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 14 "Principal Trades" and 15 "TBA Trades or Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

Stark is a privately owned hedge fund sponsor founded in 1992 and based in St. Francis, Wisconsin. Stark was selected for this analysis due to the high number of trades related to illiquid assets with Lehman. See Appendix A-5 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon Trade Type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 93 |
| Agency Trades $^{2}$ | 403 |
| Principal Trades | 88 |
| Repo Trades | 341 |
| Reverse Repo Trades | 552 |
| TBA Trades or Unlisted Option Trades ${ }^{3}$ | 65 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics (see Appendix A-3 through Appendix A-4 for additional details):
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);

[^28]f. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., Stark returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 1,500 trades between Lehman and Stark between August 1, 2008 and September 19, 2008 with principal amounts greater than zero: 14 Principal Trades and 15 TBA Trades or Unlisted Option Trades for further analysis.

## 1. Principal Trades (14)

a. Excluding trades involving government agency mortgage backed securities ("Agencies"), 6 of the 14 Principal Trades between Lehman and Stark involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were non-investment grade corporate bonds, municipal bonds, asset-backed securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.

The remaining eight (8) of the Principal Trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3 for additional detail relating to these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these fourteen (14) trades.

## 2. TBA Trade or Unlisted Option Trades (15)

a. The remaining TBA Trades or Unlisted Option Trades between Lehman and Stark involved Agencies that were not traded on an exchange. These trades are similar to the Agencies that were not traded on an exchange, discussed in 1(a) above. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these fifteen (15) trades.

Count of Trades Between Lehman and Stark by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and Stark by Trade and Asset Type
Stark Trade Volume for Trades Having a Principal Value Greater than \$0.00

## August 1, 2008 - September 19, 2008

Count of Individual Trades

| Asset Type | Cross Trades | Agency Trades | Principal Trades (a) | Reverse Repo Trades (a) | Repo Trades | TBA or Unlisted Option Trades(a) | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [NULL] |  |  |  |  |  | 65 | 65 |
| American Depository Receipt | 21 | 10 |  |  |  |  | 31 |
| Asset Backed Security |  |  |  | 71 |  |  | 71 |
| Corporate Bond | 9 | 5 | 3 | 11 |  |  | 28 |
| Corporate Convertible Bond |  | 45 | 3 |  |  |  | 48 |
| Collateralized Mortgage Obligation |  |  |  | 8 |  |  | 8 |
| Common Stock | 56 | 292 | 61 |  |  |  | 409 |
| European Based Security |  | 5 | 5 |  |  |  | 10 |
| Fannie Mae Security |  |  | 3 |  |  |  | 3 |
| Future Repo |  |  |  | 4 |  |  | 4 |
| Mutual Fund |  | 12 |  |  |  |  | 12 |
| Offshore Trade |  | 1 |  |  |  |  | 1 |
| Preferred Stock | 2 | 9 |  |  |  |  | 11 |
| REIT | 5 | 19 |  |  |  |  | 24 |
| Government Agency Security |  |  | 10 | 14 |  |  | 24 |
| US Treasury |  | 5 | 3 | 444 | 341 |  | 793 |
| Grand Total | 93 | 403 | 88 | 552 | 341 | 65 | 1,542 |

[^29]USD Volume of Trades Between Lehman and Stark by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and Stark by Trade and Asset Type
Stark Trade Principal for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
Value in \$ Millions

| Asset Type | Principal Trades (a) <br> Buy |  |  |  | Reverse Repo (b) |  |  |  | TBA or Unlisted Option Trades (c) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Buy |  | Sell | Buy |  | Sell |  |  |  |
| [NULL] |  |  |  |  |  |  |  |  |  | 1,403 |  | 1,403 |  | 2,807 |
| Asset Backed Security |  |  |  |  |  | 29 |  | 65 |  |  |  |  |  | 94 |
| Collateralized Mortgage Obligation |  |  |  |  |  | 21 |  | 44 |  |  |  |  |  | 65 |
| Corporate Bond |  | 2 |  |  |  | 12 |  | 21 |  |  |  |  |  | 35 |
| Corporate Convertible Bond |  |  |  | 6 |  |  |  |  |  |  |  |  |  | 6 |
| Common Stock |  | 140 |  | 26 |  |  |  |  |  |  |  |  |  | 167 |
| European Based Security |  | 17 |  |  |  |  |  |  |  |  |  |  |  | 17 |
| Fannie Mae Security |  | 48 |  | 0 |  |  |  |  |  |  |  |  |  | 48 |
| Future Repo |  |  |  |  |  | 150 |  | 150 |  |  |  |  |  | 300 |
| Government Agency Security |  | 68 |  |  |  | 26 |  | 34 |  |  |  |  |  | 128 |
| US Treasury |  | 0 |  |  |  | 7,565 |  | 12,564 |  |  |  |  |  | 20,129 |
| Grand Total | \$ | 276 | \$ | 33 | \$ | 7,803 | \$ | 12,878 | \$ | 1,781 | \$ | 1,403 | \$ | 24,175 |

## Notes

Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) Refer to Appendix A-3 for further information.
(b) The Reverse Repo Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between Stark and Lehman no details for the trades not selected for additional review are presented.
(c) Refer to Appendix A-4 for further information.

## Stark Trade Detail for Principal Trades

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A.-3-Stark Trade Detail for Principal Trades
Stark Trade Detail Associated with Selected Principal Trade
August 1,2008 - September 19,2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type | Isset Type | Product Short Descripion | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle | $\begin{aligned} & \text { Trade } \\ & \text { Status } \end{aligned}$ | cusip | Buy or Sell (b) | Net Amount | Trate Ouantily | $\begin{gathered} \text { rice (\% o } \\ 100) \end{gathered}$ | Trade Descripion 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STK-1192 | Prinicipal Trade | FNMA | fnMa SF 30 Year | Trade involving illiquid Govt |  |  | 101/4/08 | NEW | ${ }^{31402 R R N 1}$ | B | \|5 9,537,093 | 12,319,570 | 99.09 | FNMA SF 30 YEAR | PooL-00735893 | FNMA SF 30 Year |
| STK-1193 | Prinicipal Trade | NMA | fnMa SF 30 Year | Trade involving illiquid Govt Agency bonds | 99908 | 99908 | 101/4088 | new | 1402RRN | ${ }^{\text {B }}$ | 38,707,08 | 50,00,000 | 99.09 | finca SF 30 YEAR | PooL-0735883 | fnMa SF 30 Year |
| STK-145 | Prinipal Trade | CBOND | Ford motor co | Trade involves high-yield corporate bond not exchange traded | 9/308 | 91/108 | 91818 | NEw | $345370 \mathrm{CF5660}$ | ${ }^{\text {B }}$ | 331.597 | 486,000 | 67.25 | Ford mtr Codel | SR NT Conv | Ford Motor co |
| STK-180 | Prinicipal Trade | ONDC | zefpabody Energy Corporation converticl | Trade involves high-yield corporate bond not exchange traded | 911008 | 911008 | 9/1508 | New | 70449AG9060 | ${ }^{\text {s }}$ | 3,779,388 | 3,500,000 | 106 | Peabody Energy corporation | Convertible funior sub debts | **PEABODY ENERGY CORPORATION CONVERTILEL UUNIOR SUB DEBTS RMD |
| STK-187 | Prinipal Trade | CBOND | Abitibibowater inc | Trade involves high-yield corporate bond not exchange traded | 0108 | 91008 | 5108 | NEW | 18183 | ${ }^{\text {B }}$ | 1.654 | 3,000 | 53.50 | bowater inc | NOTE | Abtilibowater incmake whole call |
| STK-292 | Prinipal Trade | STRIP | FNR-3722 | Trade involving illquid Govt Asency bonds | $88 / 18$ | 717778 | 813/08 | COR | 3136 FCT 30 | ${ }^{\text {B }}$ | 10,047,368 | 50,000,000 | ${ }^{26.94}$ | FNR-3722 | fanNie mae | FNR-372 F FANNIE MAE |
| STK-294 | Prinicipal Trade | STRIP | FNR-3722 | Trade involving illiquid Govt | 108 | ${ }^{717708}$ | ${ }^{8 / 13 / 08}$ | COR | ${ }^{3136 \mathrm{FCT} 30}$ | ${ }^{\text {B }}$ | 10,047,368 | 5,000,000 | 26.94 | FNR-372 2 | fanNie maE | FNR-372 F FANNIE MAE |
| STK-296 | Prinipipal Trade | STRIP | FNR-372 2 | Trade involving illiquid Govt Agency bonds | ${ }^{8 / 8108}$ | 717778 | 8/13/18 | COR | ${ }^{3136 \mathrm{FCT} 30}$ | ${ }^{\text {B }}$ | 5,023,684 | 25,00,000 | 26.94 | FNN-372 2 | fanNie mae | fink-372 FANNIE MAE |
| STK-301 | Prinicipal Trade | STRIP | FNS 3771 | Trade involving illiquid Govt Agency bonds | 88808 | 721/08 | 8/13/08 | COR | ${ }^{3136 \mathrm{FCSM4}}$ | ${ }^{\text {B }}$ | 5.680,400 | 10,000,000 | 66.38 | ENS 3771 | fandie mae | NS 3771 FANNIE MAE |
| STK-303 | Prinicipal Trade | STRRP | FNS 3791 | Trade involving illiquid Govt | 88808 | $7721 / 08$ | ${ }_{817308}$ | COR | 31136 ENW 8 | ${ }^{\text {B }}$ | 3,026,756 | $5.000,000$ | 68.25 | FNS 3791 | fandie mae | FNS 379 I FANNIE MA |
| STK-476 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involving iliquid Govt <br> Asency bonds | 811108 | 77808 | ${ }^{8 / 13 / 08}$ | NEw | ${ }^{31415 \mathrm{SY} 94}$ | ${ }^{\text {s }}$ | 49,018 | 50,005 | 97.84 | finca SF 30 YEAR | PooL-00982336 | FNMA SF 30 YEAR |
| тт.53 | Principal Trade | ondcnv | MASSEY ENERGY Co SR NT Conv | Trade involves high-yield corporate bond not exchange traded | 87708 | 877108 | 8/12/08 | NEw | 57623A212060 | s | 25,781 | 25,000 | 103.13 | MASSEY ENERGY Co | SR NT Conv |  |
| STK-54 | Prinipal Trade | Bondcnv | MASSEY ENERGY Co SR NT Conv | Trade involves high-yield corporate bond not exchange traded | ${ }^{87 / 08}$ | 8708 | 8/2128 | NEW | 57623AA2060 | ${ }^{\text {s }}$ | 2,552,344 | 2,475,000 | 103.13 | MASSEY ENERGY CO | SR NT Conv | MASSEY ENERGY CO SR NT CONVRMD <br> 3.2508012015 |
| STK-61 | Prinicipal Trade | CBOND | Ford motor credit co notes | Trade involves high-yield corporate bond not exchange traded | ${ }^{818108}$ | 877108 | 8/208 | NEw | 345397599060 | ${ }^{\text {B }}$ | 1.957,167 | 2,000,000 | 97.38 | Ford Motor credit co | NOTES | $\underset{5}{\text { Ford }} \mathbf{i}$ |


.

Stark Trade Detail for TBA or Unlisted Option Trades Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4-4 Stark Trade Detail for TBA or Unlisted Option Trades
Stark Trade Detail Associated with Selected TBA or Ulisisted Option Trade
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Unique } \\ \text { Number (a) } \end{array} \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{array}{\|l} \hline \text { Trade } \\ \text { Date } \end{array}$ | $\begin{gathered} \text { Trade } \\ \text { Settle Date } \end{gathered}$ | $\begin{array}{\|l\|l} \hline \text { Trade } \\ \text { Status } \end{array}$ | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | $\begin{gathered} \text { Trade } \\ \text { Quantity } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Price (\% } \\ \text { of 100) } \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STK-497 | TBA-Unlisted Trade Type | [NULL] | [ NULL$]$ | Trade involving illiquid Govt Agency pools of mortages | 8/12/08 | 888/08 | 9/11/08 | NEW | N999 | B | S 53,082,656 | 52,000,000 | 102.08 | FNMA SF 30 YEAR | POOL-T0809 | [NULL] |
| STK-503 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortgages | 8/12/08 | 8/12/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 180,937,109 | 187,000,000 | 96.76 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-504 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving ililiquid Govt Agency pools of mortgages | 8/12/08 | 8/12108 | 10/14/18 | NEW | N999 | B | 483,789 | 500,000 | 96.76 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-628 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortgages | 821/08 | 8/20008 | 10/1408 | COR | N999 | ${ }^{\text {B }}$ | 9,829,688 | 10,000,000 | 98.30 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| STK-652 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving ililiquid Govt Agency pools of mortgages | 8/21/08 | 8/2108 | 10/14/08 | NEW | N999 | s | 24,593,750 | 25,000,000 | 98.38 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-904 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Gov Agency pools of mortgages | 8/28/08 | 8/2808 | 9/1/08 | NEW | N999 | ${ }^{s}$ | 24,660,156 | 25,000,000 | 98.64 | FNMA SF 30 YEAR | Pool-T0809 | [NULL] |
| STK-1157 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortyages | 9/8/08 | 9/8/08 | 10/14/08 | NEW | N999 | S | 20,062,500 | 20,000,000 | 100.31 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| STK-158 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortages | 91808 | 9/8/08 | 10/14/18 | NEW | N999 | S | 25,917,969 | 25,000,000 | 103.67 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1159 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving ililiquid Govt Agency pools of mortgages | 91808 | 9/8/108 | 10/14/08 | NEW | N999 | s | 61,157,188 | 59,000,000 | 103.66 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1160 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving ililiquid Govt Agency pools of mortyages | $918 / 08$ | 9/8/108 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,484,375 | 50,000,000 | 100.97 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1161 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortgages | 91808 | 9/8/108 | 10/14/08 | NEW | N999 | B | 129,74,094 | 125,000,000 | 103.80 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1162 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving ililiquid Govt Agency pools of mortgages | 91808 | 9/8/08 | 10/14/08 | NEW | N999 | ${ }^{s}$ | 49,757,813 | 50,000,000 | 99.52 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| STK-1190 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortgages | 9/908 | 91908 | 10/14/08 | NEW | N999 | s | 129,009,375 | 125,000,000 | 103.69 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1191 | TBA-Unlisted Trade Type | [NULL] | [NULL] | Trade involving illiquid Govt Agency pools of mortgages | 9/908 | 9190108 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,492, 188 | 50,00,000 | 98.98 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| STK-1194 | TBA-Unlisted Trade Type | [NULL] | [ NULL$]$ | Trade involving ililiquid Govt Agency pools of mortgages | 91908 | 91908 | 10/14/08 | NEW | N999 | s | 48,510,000 | 49,000,000 | 99.00 | FNMA SF 30 YEAR | Pool-T0810 | [ NULL$]$ |

$\frac{\text { Notes }}{\text { Source: APB database, initially accessed September 23, } 2009 .}$
(a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of TBA or Unlisted Option Trades with Stark, only trades selected for additional review are displayed in this appendix.
(b) All trade data is presented from Lehman's sperspective (e.g, a " B " under Buy / Sell indicates Lehman purchased the security).

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP
$\qquad$
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation
Standard Bank Group Limited

## Note:

(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 10 - R3 Capital Management, LLC: APB Trade Review

## EXHIBIT 10

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with R3 Capital Management, LLC

## Executive Summary

R3 Capital Management, LLC ("R3") entered into approximately 5,800 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 36 "Principal Trades" and 26 "Reverse Repo Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

R3 was founded in 2008 and is a privately owned hedge fund sponsor based in New York. The firm invests in the public equity and hedging markets of the United States. R3 was selected for this analysis due to having the characteristics of a related party entity to Lehman. See Appendix A-5 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon Trade Type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 133 |
| Agency Trades $^{2}$ | 672 |
| Principal Trades | 233 |
| Repo Trades | 624 |
| Reverse Repo Trades | 4,187 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics (see Appendix A-3 through Appendix A-4 for additional details):
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repo Trades that were settled prior to the bankruptcy filing (i.e., R3 returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to the bankruptcy filing but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);

[^30]h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 5,800 trades between Lehman and R3 between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): 36 Principal Trades and 26 Reverse Repo Trades were selected for further analysis.

## 1. Principal Trades (36)

a. Of the selected 36 Principal Trades, 35 trades did not involve government agency mortgage backed securities ("Agencies"). These 35 trades between Lehman and Stark involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were non-investment grade corporate bonds, municipal bonds, asset-backed securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.

The remaining one (1) Principal Trade involved an Agency that was not traded on an exchange. Due to the government backing of this security, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that the Agency be viewed separately due to the potentially mitigated risk associated with this security. See Appendix A-3 for additional detail relating to these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these thirty-six (36) trades.

## 2. Reverse Repo Trades (26)

a. Of the selected 26 Reverse Repo Trades, 23 trades had a scheduled settlement date after the bankruptcy filing and three (3) trades had open-ended settlement dates as of the bankruptcy filing. All of the selected 26 Reverse Repo Trades involved potential illiquid securities. ${ }^{3}$ These trades are relevant to this analysis as they represent possible means of transferring cash out of the Estate in exchange for mispriced (overvalued) securities immediately prior to the bankruptcy filing. The risk in this case is that such trades were executed at a price that did not reflect the economic value of the securities exchanged, potentially causing economic harm to the Estate. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these twenty-six (26) trades.

[^31]Count of Trades Between Lehman and R3 by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and R3 by Trade and Asset Type
R3 Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
August 1, Ind - September

| Trade Types |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Cross Trades | Agency Trades | Principal Trades (a) | Reverse Repo Trades (a) | Repo Trades | Grand Total |
| [NULL] |  | 3 |  |  |  | 3 |
| American Depository Receipt | 2 |  |  |  |  | 2 |
| Asset Backed Security |  |  |  | 114 |  | 114 |
| Corporate Bond | 5 | 2 | 32 | 395 | 435 | 869 |
| Corporate Convertible Bond |  | 44 | 3 |  |  | 47 |
| Short-Term Corporate Debt |  | 7 |  | 52 |  | 59 |
| Collateralized Mortgage Obligation |  | 1 |  | 62 |  | 63 |
| Common Stock | 107 | 261 | 22 |  |  | 390 |
| Exchange Traded Fund | 9 |  |  |  |  | 9 |
| European Based Security | 1 | 83 | 93 | 298 | 62 | 537 |
| Floating Rate Notes |  | 89 | 29 | 489 |  | 607 |
| UK Government Bond |  |  |  |  | 48 | 48 |
| Government Agency Security |  |  | 1 |  | 8 | 9 |
| Medium-Term Corporate Bond |  |  |  | 2,702 | 27 | 2,729 |
| Non-US Corporate Bond |  | 2 | 4 | 18 |  | 24 |
| Foreign Government Bond |  | 1 |  |  | 42 | 43 |
| Corporate Note (bond) |  |  |  | 4 |  | 4 |
| Corporate Debt Security |  |  |  | 49 |  | 49 |
| Pass Through Certificates |  |  |  | 4 |  | , |
| Preferred Stock | 7 | 9 | 2 |  |  | 18 |
| REIT | 2 | 14 |  |  |  | 16 |
| Unit Equity (ETF) |  | 33 |  |  |  | 33 |
| US Treasury |  | 112 | 47 |  | 2 | 161 |
| Warrants |  | 11 |  |  |  | 11 |
| Grand Total | 133 | 672 | 233 | 4,187 | 624 | 5,849 |

Notes
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Principal and Reverse Repo Trades.

## USD Volume of Trades Between Lehman and R3 by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - USD Volume of Trades Between Lehman and R3 by Trade and Asset Type

## R3 Trade Principal for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$

August 1, 2008 - September 19, 2008

## Value in \$ Millions

| Asset Type | Principal Trades (a) |  |  |  | Reverse Repo (b) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  |  |  | Buy |  | Sell |  |  |  |
| Asset Backed Security |  |  |  |  |  | 128 |  | 280 |  | 408 |
| Corporate Bond |  | 19 |  | 67 |  | 645 |  | 1,526 |  | 2,257 |
| Corporate Convertible Bond |  | 4 |  |  |  |  |  |  |  | 4 |
| Short-Term Corporate Debt |  |  |  |  |  | 377 |  | 377 |  | 755 |
| Collateralized Mortgage Obligation |  |  |  |  |  | 131 |  | 194 |  | 325 |
| Common Stock |  |  |  | 21 |  |  |  |  |  | 21 |
| European Based Security |  | 526 |  | 76 |  | 1,780 |  | 1,809 |  | 4,190 |
| Floating Rate Notes |  | 283 |  |  |  | 2,209 |  | 2,220 |  | 4,711 |
| Government Agency Security |  |  |  | 26 |  |  |  |  |  | 26 |
| Medium-Term Corporate Bond |  |  |  |  |  | 128 |  | 294 |  | 422 |
| Non-US Corporate Bond |  | 3,321 |  |  |  | 72 |  | 72 |  | 3,464 |
| Corporate Note (bond) |  |  |  |  |  | 17 |  | 51 |  | 68 |
| Corporate Debt Security |  |  |  |  |  | 103 |  | 263 |  | 366 |
| Pass Through Certificates |  |  |  |  |  | 0 |  | 0 |  | 0 |
| Preferred Stock |  |  |  | 13 |  |  |  |  |  | 13 |
| US Treasury |  | 368 |  | 541 |  |  |  |  |  | 909 |
| Grand Total | \$ | 4,520 | \$ | 745 | \$ | 5,590 | \$ | 7,086 | \$ | 17,942 |

## Notes

Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted
(a) See Appendix A-3 for additional details.
(b) See Appendix A-4 for additional details.

## R3 Trade Detail for Principal Trades

Trades Booked Between August 1, 2008 and September 19, 2008
Appenix A-3- R3 Trade Detail for Prinipipal Trades
R3 rrade Detail Associated with rincinipal Trades
August 1,20008 September 19, 2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | sset Type | Produc Short Description | Reason | $\begin{gathered} \text { Trade } \\ \text { Book Date } \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Settle Date } \\ \hline \end{gathered}$ | $\begin{array}{\|c} \hline \text { Trade } \\ \text { Status } \end{array}$ | Trade ID | CUSIP | $\overline{\text { Buy ors }} \text { (b) }$ | Net Amount | $\begin{gathered} \text { Trade } \\ \text { Puantity } \end{gathered}$ | $\begin{aligned} & \text { Price (\%o } \\ & \text { of 100 } \end{aligned}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -2833 | Principal Trade | ND | QUEBECOR WORLD CAPITAL CORP | Trade related to a high-yield corporate bond not on an exchange | 9/308 | 93/08 | 98108 | NEV | 903080093957 | 7481 FIAD8060 | s | 360,000 | 1,000,000 | 36.0 | QUEBECOR WORLD CAPITAL CORP | $\begin{array}{\|l\|l\|} \hline \text { DUE 11/15/50013 } \\ 06.125 \% \\ \\ \hline \end{array}$ | QUEBECOR WORLD CAPITAL CORPMAKE WHOLE CALL |
| R3-3001 | Principal Trade | BOND | GEORGIA GULF CORP SR SUB NT | Trade related to a high-yield corporate bond not on an exchange | $84 / 108$ | $8 / 1 / 08$ | 8/608 | new | 769 | 373200 AT1060 | s | 563,146 | , ,000,000 | 3.00 | GEORGIA GULFCORP | SR SUB NT | $\underset{\substack{\text { GEORGIA GULF CORP SR SUB NTRMD } \\ \text { 10.7510/15/2016 }}}{ }$ |
| R3-3007 | Principal Trade | CBOND | tropicana entertainment LLC | Trade related to a high-yield corporate bond not on an exchange | $8 / 608$ | $8 / 608$ | 8/11/08 | NEW | 806080200663 | 97083AA9060 | в | 560,000 | 2,000,000 | 28.00 | tropicanaent llchin | SR NT 9.625\% | TROPICANA ENTERTAINMENT LLCIN DEFAULT |
| R3-3170 | Principal Trade | CBOND | CaESARS Entertanment inc | Trade related to a high-yield corporate bond not on an exchange | 8/408 | 81408 | 87108 | NEW | 804080117548 | 700690AL4060 | в | 758.507 | 1,000,000 | 74.00 | CaESARS ENTERTAINMENT INC | SR SUB NOTES | CAESARS ENTERTAINMENT INC MAKE whole call |
| R3-3262 | Principal Trade | BOND | ROUSE CO LP / TRC CO ISSUERINC SR NT | Trade related to a high-yield corporate bond not on an exchange | 81108 | 781108 | 8/508 | NE | 801080063124 | 9282AA00 | B | 852.6 | 1.000.000 | 83.50 | ROUSE CO LP /TRC COISSUER | INC SR N | ROUSE CO LP / TRC CO-ISSUERINC SR NT 144A R/MD6.7505/01/2013 |
| R3-3263 | Principal Trade | CBOND | CHIQUITA BRANDS INTERNATIONAL | Trade related to a high-yield corporate bond not on an exchange | 1108 | 7/3108 | 8/508 | NEW | 801080065861 | 032AS5060 | в | 278 | ,000,000 | 84.75 | CHIQUITA BRANDS intl inc | SR NT | СН |
| 3-3341 | Principal Trade | CBOND | TRUMP ENTERTAINMENT RESORTS IN | Trade related to a high-yield corporate bond not on an exchange | 108 | 8/6/08 | 1108 | NEW | 806080200661 | 89816WAA40 | s | 8,056 | 2,000,000 | 47.25 | TRUMP ENTMT RESORTS HLDGS LP/ | $\left.\right\|_{\substack{\text { FUNDING INC SR } \\ \text { SECD NT }}}$ | TRUMP ENTERTAINMENT RESOR |
| R3-3375 | Principal Trade | BOND | COUNTRYWIDE FINANCIAL CORP | Trade related to a high-yield corporate bond not on an exchange | 9/208 | 92/208 | 9/208 | NE | RD09F20 | 22238 HCv 0 | s | 1,000,41 | 1,000,000 | 100.00 | COUNTRYWIDE FINANCIAL CORP | $\begin{aligned} & \text { MAT DT 09/0208 } \\ & 02.959 \% \end{aligned}$ | COUNTRYWIDE FINANCIAL CORP |
| R3-3543 | Principal Trad | URO | $\begin{aligned} & \text { ISSHOLDINGS A \#REGS } 8.875 \% \\ & \text { 15May16 } \end{aligned}$ | Trade related to a European based bond not on an exchange | 6018 | 200/08 | 2508 | NEW | YH5742 | DK546035 | в | .359,437 | ,000,000 | 132.32 |  |  | $\begin{aligned} & \text { ISS HOLDIGS A/S } 8.875 \% 20160515 \\ & \text { SERIES\# REGS } \end{aligned}$ |
| R3-3546 | Principal Trad | URO |  | Trade related to a European based bonds not on an exchange | /2208 | 820008 | $8 / 26108$ | NEW | YHHTR8 | K546035 | в | 1,359,80 | 1,000,0 | 132.32 |  |  | $\begin{aligned} & \text { IS HOLDINGS A/S } 8.875 \% 20160515 \\ & \text { SERIES\# REGS } \end{aligned}$ |
| R3-3569 | Principal Trade | BOND | HARrahs Operating incgid SR NOT | Trade related to a high-yield corporate bond not on an exchange | 9/3/08 | 9/3/08 | 98808 | NEW | 9030800939 | 413627AN006 | B | 1,402,17 | 3,000,000 | 45.50 | HARRAHS OPERATING <br> INC | GTD SR NOTE | harrahs operating incgid sr NOTE R/MD5. 375 12/15/2013 |
| R3-3573 | Principal Trade | EUROFRN | RESIDENTIAL CAP \#EMTN FRN 27Seplo | Trade related to a floating rate note not on an exchange | /11/08 | 91108 | 9/12/08 | NEW | NWNIH | US9953201 | в | 1.425,707 | 2.000.000 | 68.76 |  |  | RESIDENTIAL CAPTTAL LLC FRN |
| 3613 | pal Trad | ON | Sars entertainment inc | Trade related to a high-yield corporate bond not on an exchange | $84 / 108$ | 81408 | 37108 | NEW | 80408011754 | 690aL40 | в | 1.517,04 | 2.000 .00 | 74.00 | CAESARS ENTERTAINMENT INC | SR SUB Notes | CaESARS ENTERTAINMENT INC MAKB WHOLE CALL |
| 3-3623 | Principal Trade | OND | caesars entertainment inc | Trade related to a high-yield corporate bond not on an exchange | 81408 | $81 / 108$ | $8 / 608$ | NEW | 8040800756 | 700690 AL4060 | в | ${ }_{1.531,563}$ | 00,000 | 74.75 | CAESARS ENTERTAINMENT INC | SR SUB NOTES | CAESARS ENTERTAINMENT INC MAKE whole call |
| R3-3630 | Principal Trade | CBOND | xM SATELITE RADIO INC | Trade related to a high-yield corporate bond not on an exchange | 918108 | 981808 | 9/808 | NEW | 98KIIF5 | 98375YAT3 | s | 1,526,255 | 1,500,000 | 101.00 | xM SATELITte Radio iNC | $\begin{aligned} & \text { MAT DT 05/0/13 } \\ & 07.30 \sigma_{\%} \end{aligned}$ | xm Satelute radio inc |
| 646 | ipal Trad | CBOND | GEORGIA GULF CORP SR NT | Trade related to a high-yield corporate bond not on an exchange | 814108 | 8/1/08 | 81608 | NE | 804080076643 | 373200AQ7060 | B | 1.578.583 | 2,000,00 | 76.0 | GEORGIA GULFCORP | R NT | GEORGIA GULF CORP SR NT |
| R3-3690 | Principal Trad | ND | HARRAHS OPERATING INCGTD SR NOT | Trade related to a high-yield corporate bond not on an exchange | $8 / 4108$ | $84 / 408$ | 887108 | NEW | 2408011754 | 413627AN006 | s | .598,29 | 3,000.000 | 52.50 | Harrahs operating <br> INC | GTD SR NOTE | HARRAHS OPERATING INCGTD SR NOTE RMD5. 375 12/15/2013 |
| R3-3743 | Principal Trad | CBOND | COUNTRYWIDE FINANCIAL CORP | Trade related to a high-yield corporate bond not on an exchange | 91208 | 91208 | 9/208 | NEW | RD09F30 | 22238HCV0 | s | 1,700,699 | 1,700,000 | 100.00 | COUNTRYWIDE FINANCIAL CORP | $\begin{aligned} & \text { MATTT 0.920808 } \\ & \text { 02.959\%/ } \end{aligned}$ | COUNTRYWIDE FINANCIAL CORP |
| R3-3756 | Principal Trade | CBOND | RESIDENTAL CAPTAL LLC | Trade related to a high-yield corporate bond not on an exchange | 9/908 | 98808 | 9/11/08 | COR | YмJ6K8 | IUS501216 | в | 1,889,497 | 5,000,000 | 35.25 |  |  | RESIDENTIAL CAPTIAL LLC |
| R3-3757 | Principal Trade | CBOND | RESIDENTAL CAPTAL LLC | Trade related to a high-yield corporate bond not on an exchange | 108 | 9/8/08 | 108 | NEW | \%K8 | 5501216 | в | 1.889,497 | 5,000,000 | 35.25 |  |  | RESIDENTIAL CAPTTAL LLC |
| R3-4040 | Principal Trade | BOND | Xm Satellite radio inc | Trade related to a high-yield corporate bond not on an exchange | 9/8/08 | 981808 | 9/808 | NEW | 98KIIF60 | 98377YAT3 | s | 2.543,759 | 2.500,000 | 101.00 | xm Satellite radio <br> INC | $\begin{aligned} & \text { MAT DT 05/01/13 } \\ & 07.300 \% / 2 \end{aligned}$ | Xm Satelute rado inc |
| R3-4050 | Principal Trade | BOND | cCh IILLC /IICAP CORPSR NT DTD | Trade related to a high-yield corporate bond not on an exchange | 8/108 | 7/3108 | 8/508 | NEW | 80108006472 | 12502CAP406 | B | 2,745,917 | 3,000,00 | 88.00 |  | SR NT DTD | CCH II LLC/II CAP CORPSR NT DTDR/MD 10.2510/01/2013 |
| R3-4051 | Principal Trade | SUROFRN | HELLAS TELECOMM \#REGS FRN 15 IInl | Trade related to a floating rate note not on an exchange | 9/11/08 | 9/1108 | 9/12/08 | NEW | YnWNOT | ILU779025 | в | 2.729,303 | 2.500,000 | 106.65 |  |  | HELLAS TELECOMMUNICATIONS II SCA FRN 20150115 SERIES\# REGS |
| R3-4069 | Principal Trade | CBOND | CaESARS ENTERTAINMENTINC | Trade related to a high-yield corporate bond not on an exchange | 9/308 | 9/308 | 9/808 | NEW | 903080093974 | 700690AL4060 | s | 2,932,014 | 4.000,000 | 70.75 | CAESARS ENTERTAINMENTINC | SR SUB NOTES | CAESARS ENTERTAINMENT INC MAKB whole Call |
| R3-4119 | Principal Trade | CBOND | Xm Satellite radio inc | Trade related to a high-yield corporate bond not on an exchange | 9/808 | 98808 | 9/808 | NEW | 98KIF70 | 98375YAT3 | s | 3,052,510 | 3,000,000 | 101.00 | XM SATELITE RADIO | $\begin{aligned} & \text { MATTT } 0 / 5 / 1 / 13 \\ & 07.300 \sigma_{6} \end{aligned}$ | xM Satelute radio inc |
| R3-4175 | Principal Trade | CBOND | COUNTRYWIDE FINANCIAL CORP | Trade related to a high-yield corporate bond not on an exchange | 9/208 | 91208 | 9/208 | NEW | RD09F50 | 22238 HCV 0 | s | 3,301,356 | 3,300,000 | 100.00 | $\begin{aligned} & \text { COUNTRYWIDE } \\ & \text { FINANCIAL CORP } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { MADT 09/20108 } \\ & 02.959 \% \% \end{aligned}$ | COUNTR YWIDE FINANCIAL CORP |
| R3-4334 | Principal Trade | CBOND | COUNTRYWIDE FINANCIAL CORP | Trade related to a high-yield corporate bond not on an exchange | 9/208 | 91208 | 9/208 | NEW | RDO9F40 | 22238HCV0 | s | 4,001,644 | 4,000,000 | 100.00 | COUNTRYWIDE | $\begin{aligned} & \text { MAT DT 09/0208 } \\ & 02.959 \% \end{aligned}$ | COUNTRYWIDE FINANCIAL CORP |
|  |  |  | AMERICAN AIRLINES SERIES 2 | Trade related to a high-yield corporate |  |  |  |  |  |  |  |  |  |  | AMERICAN AIRLINES SERIES 20 |  | AMERICAN AIRLINES SERIIES 2 RMD |

R3 Trade Detail for Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A.3- R3 Trade Detail for Principal Trades
R3 Trade Detail Associted with Principal Trades
August 1,2008 - September 19, 20088

| Unique <br> Number (a) | Trade Type (b) | sset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | $\begin{aligned} & \text { Trade } \\ & \text { Status } \end{aligned}$ | Trade ID | CUSIP |  | Net Amount | $\begin{gathered} \text { Trade } \\ \text { Quantity } \end{gathered}$ | $\begin{aligned} & \text { Price (\%e } \\ & \text { of } 100 \end{aligned}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R3-4418 | Principal Trade | CBond | ${ }^{\text {AMERICAN ARLLINES SERIES } 1}$ | Trade related to a high-yield corporate bond not on an exchange | 813/08 | 73108 | 8/1108 | cor | 731080086274 | XX9N3343000 | s | 4,241,364 | 13,928,709 | 65.00 | American alrunes SERIES 1 | DUE 061/1/2013 $10.520 \sigma_{6}$ IJ01 | AMERICAN AIRLINES SERIES 1 R/MD $10.5206 / 14 / 2013$ |
| R3-4740 | Principal Trade | CBOND | xm Satelute rado inc | Trade related to a high-yield corporate bond not on an exchange | 98188 | 98188 | 988108 | NEW | 98KIF40 | $98375 \mathrm{YaT3}$ | s | 6,105,021 | 6,000.000 | 101.00 | xm Satellite radio <br> INC | MAT DT 05/01/13 $07.300 \%$ | xm Satelutt rado inc |
| R3-4814 | Principal Trade | euro | TAIHAN ELE CVBND\#WW 0 2NNov12 | Trade involved non-investment grade corporate debt security | 8/26108 | 8/808 | 8/13/08 | COR | YF236 | 1SG25874 | в | 6.804,256 | 5,000,000 | 136.09 |  |  | TAIHAN ELECTRIC WIRE CNVBND\#WW |
| R3-5191 | Principal Trade | CBON | AMERICAN ARLINES RMD 10.0 | Trade related to a high-yield corporate bond not on an exchange | 813108 | 7/3108 | $8 / 1108$ | COR | 731080086337 | XX9N3138200 | s | 10,894,447 | 35,200,000 | 70.00 | AMERICAN AIRLINES | DUE 03/15/2013 $10.020 \%$ J01 | AMERICAN AIRLINES R/MD $10.0203 / 15 / 2013$ |
| . 5275 | Principal Tr | Euro | BEHR GMBH \& CO 7.875\% PERP | Trade involved non-investment grade corporate debt security | 9/11/08 | 9/11/08 | 9/12/08 | NEW | YNWN09 | IDE814604 | в | 11,488,11 | 9.600.0 | 117.88 |  |  | BEHR GMBH \& CO $7.875 \%$ PERP |
| R3-5279 | Principal Trade | euro | berjayala cvbed 815 Augil | Trade involved non-investment grade corporate debt security | 912/108 | 91208 | 915/08 | NEW | YPBN14 | IMY664379 | в | 11,658.519 | 39,500,000 | 29.52 |  |  | $\begin{aligned} & \text { BERAAAALAND BHD CONV BOND 8 } \\ & \text { \%15Ayg1 } \end{aligned}$ |
| R3-5297 | Principal Trade | OFRN | $\begin{aligned} & \text { NXP BV / NXP FU \#EXCH FRN } \\ & 150 \mathrm{ct13} \end{aligned}$ | Trade involved non-investment grade corporate debt security | 91108 | 9/11/08 | 911208 | NEW | YNWNOL | IMU907863 | в | 12,666,758 | 10,000,000 | 124.89 |  |  | NXP BV / NXP FUNDING LLC FRN 20131015 SERESE EXCH |
| -5745 |  |  | federal national MORTGAGE ASSO | Trade elated to a govermment agency |  |  |  | EE |  | 398ADM |  |  | 5,000.00 |  | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT 06/12/17 05.375 |  |

Notes
Suurc: :APB datatassese initially accessed September 23, 2009.
a) Based
(a) Based on the characterisitics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of Minpal trades with Stark, only trades selected for additional review are displayed in this appendix.
(b) All trade data is presented from Lehman's perspective (e.g., a "B" under Buy / Sell indicates Lehman purchased the security)

# R3 Trade Detail for Reverse Repo Trades <br> Trades Booked Between August 1, 2008 and September 19, 2008 

## 

| $\begin{array}{\|l} \begin{array}{l} \text { Unique } \\ \text { Number (a) } \end{array} \\ \hline \end{array}$ | Trade |  | Product Short Description | Reason | $\begin{gathered} \text { Trade } \\ \text { Book Da } \end{gathered}$ |  | Trade | Trade <br> Status | de ID | cusip | Buy or Sell (b) | Net Amoumt | $\begin{gathered} \text { Trade } \\ \text { Quantity } \\ \hline \end{gathered}$ | Price (\% of <br> 100) | Trade Description | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R3-394 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {Rece }}$ | ASSETBK | ONYX 200-B | $\left\lvert\, \begin{aligned} & \text { Trade involved reverse erpo that setelcd afier the } \\ & \text { bankuncy debt }\end{aligned}\right.$ | 8290108 | 8/2908 | 829908 | new | 8ULNIM0 | 683885EX2 | B | 2,35,250 | 5.000.000 | 46.71 | ONYX 2005-B A4 | ONYX ACCEPTANCE GRANTOR TRUST | ONYX 2005.B A A ONYX ACCEPTANCE GRANTOR TRUST |
| R3-3945 | Reverse <br> Repo | ASSETBK | ONYX 2005-B A 4 | Trade involved reverse repo that settled after the | 829018 | 812908 | 1128108 | NEW | 8ULNIN0 | 683885EX2 | s | 2335,250 | 5.000 .000 | 46.71 |  |  | ONYX 2005-B A A ONYX ACCEPTANCE GRANTOR TRUST |
| R3-5600 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {Rep }}$ | ASSETBK | $\begin{aligned} & \text { RECEIVABLES TR } \\ & \text { SER } 20 \end{aligned}$ | Trade involved reverse repo that settled after the bankruptcy debt | 829208 | \$2908 | 908 | NEW | N3P0 | 90AC1 | в | 8.809.400 | 25,000,000 | 75.24 | CPS AUTO Recelvables tr ser 20 | CPS AUTO TRUST | CPS AUTO RECEIVABLES TR SER 20CPS AUTO TRUST |
| R3-5601 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {ere }}$ | ASSETBK |  | Trade involved reverse repo that settled after the bankruptcy debt | 8/29108 | 829018 | 1112818 | new | 8ULN300 | 126190AC1 | s | 18.89,400 | 25,000.000 | 75.24 |  |  | CPS AUTO RECEIVABLES TR SER 20CPS AUTO TRUST |
| R3-4480 | Reverse Repo R | ASSETBK | CWL 2006-22 2A2 | Trade involved reverse repo that setlice after the bankrupley debt | 829108 | 8290108 | 829908 | NEW | SULN3R0 | $12666 \mathrm{BAC9}$ | в | 4,396,875 | 6.700.000 | 65.63 | CWL 2006-22 2A2 | COUNTRYWIDE ASSET-BACKED CERTI | CWL 2006-22 2A2COUNTRYWIDE ASSET. BACKED CERTI |
| -481 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {cose }}$ | ASSETBK | CWL 2006-22 | Trade involved reverse repo that settled after the bankruptcy debt | 829908 | 82998 | 1128 | NEW | LN3 | $12666 \mathrm{BAC9}$ | s | 4.396 .875 | 6,700.000 | 65.63 |  |  | CWL 2006-22 2A2COUNTRYWIDE ASSET- BACKED CERTI |
| - 3897 | Reverse Repo R | ASSETBK | CWL 2006-42A2 | Trade involved reverse repo that settled after the bankruptcy debt | 32908 | 2908 | 8290108 | new | 8ULN3T0 | 126670WT1 | в | 2.188 .2 | 3.000.000 | 84.24 | CWL 2006-42A2 | Countrywide assetbacked CERTI | CWL L2006. 2 2A2 COUNTRYWIDE ASSET- |
| R3-3898 | Reverse <br> Repo | ASSETBK | CWL 2006-4 2A2 | Trade involved reverse repo that settled after the bankrupley debt | 8/2908 | 8290108 | 112818 | NEW | 8ULN300 | 126670wT1 | s | 2,188,202 | 3.000.000 | 84.24 |  |  | CWL 2006-4 2A2 COUNTRYWIDE ASSETBACKED CERTI |
| R3-429 | Reverse <br> Repo | ASSETBK | CWL 2007-BC2 2 A2 | Trade involved reverse repo that settled after the bankrupley debt | 8/29108 | 8290108 | 829908 | NEW | 8ULNAK0 | 12699 AC 3 | в | 4,200,000 | 6.000.000 | 70.00 | CWL 2007-BC2 2A2 | COUNTRYWIDE ASSET-BACKED CERTI | CWL 2007-BC2 2A2 COUNTRYWIDE ASSET BACKED CERTI |
| R3-4430 | Reverse <br> Repo | ASSETBK | CWL 2007-BC2 2A2 | Trade involved reverse repo that settled after the bankrupley debt | 8290188 | 829018 | 1128808 | NEW | 8ULN4L0 | 12669AC3 | s | 4.200.000 | 00.00 | 70.00 |  |  | CWL 2007-BC2 2A2 COUNTRYWIDE ASSET BACKED CERTI |
| R3-4773 | Reverese Repo Rem | ASSETBK | CWL 2007-7 2 A2 | Trade involved reverse repo that settled after the bankruptcy debt | 8/29108 | 8/2908 | 82908 | new | 8ULNAM0 | 12669 VAC 2 | в | 6.370.000 | 9.100.000 | 70.00 | CWL 2007-7 2 A2 | COUNTRYWIDE ASSET-BACKED | CWL 2007-7 2A2 COUNTRYWIDE ASSET- |
| R3-474 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Red }}$ | ASSETBK | CWL 2007-7 2A2 | Trade involved reverse repo that settled after the bankruptcy debt | 82908 | \$2908 | 11288 | NEW | N4 | gVac | s | 6.370,000 | .100.000 | 70.00 |  |  | CWL 2007-7 2A2 COUNTRYWIDE ASSETBACKED CERTI |
| R3-3628 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {R }}$ | ASSETBK | ${ }_{\text {A2B }}^{\text {CMLTT 2006-AMC1 }}$ A2B | Trade involved reverse repo that settled after the bankruptcy debt | 829008 | 82908 | 82908 | NEW | 8ULNAR0 | 17309PAB2 | в | 1.504,400 | 3,300.000 | 45.60 | CMLT 2 200-AMC1 A2B | CITIGROUP MORTGAGE LOAN TRUST | CMLTI 2006-AMC1 A2B CITIGROUP MORTGAGE LOAN TRUST |
| R3-3629 | Reverse <br> Repo | ASSETBK | ${ }^{\text {CMLTI 2006-AMC1 }}$ ${ }^{\text {A2B }}$ | Trade involved reverse repo that setlecd afier the bankruplyy debt | 8290108 | 829008 | 1112818 | new | 8ULN450 | 17309PAB2 | s | 1.504,800 | 3,300,000 | 45.60 |  |  | CMLTI 2006-AMC1 A2B CITIGROUP MORTGAGE LOAN TRUST |
| 3812 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {cose }}$ | ASSETBK | FFML 2006-FF5 243 | Trade involved reverse repo that settled after the bankruptcy debt | 829908 | 829908 | 8290108 | NEW | 8ULISK0 | 32027EaE1 | в | 1.920.000 | 3.000.000 | 64.00 | FFML 2006-FF5 2A3 | FRST Franklin Mortgage Loan a | FFML 2006 -FFF 2 A3 First Franklin MORTGAGE LOAN A |
| 3813 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Rec }}$ | ASSEtBk | FML 2006 -FF5 2 A3 | Trade involved reverse repo that settled after the bankruptcy debt | 829908 | 829908 | 1128808 | NEW | 8Ulnslo | 727EA | s | 1,920,000 | 3.000.000 | 64.00 |  | - | FFML 2006-FF5 2A3 FIRST FRANKLIN MORTGAGE LOAN A |
| R3-4490 | Reverse <br> Repo | ASSETBK | FFML 2006-FF10 A4 | Trade involved reverse repo that settled after the bankruptcy debt | 8290108 | 8290108 | 829908 | new | 8ULNSM0 | 3202HAD5 | в | 4.486.950 | 7.800.000 | 57.53 | FFML 2006-FF10 A4 | FIRST FRANKLIN MORTGAGE LOAN A | FFML 2006-FF10 A4 FIRST FRANKLIN MORTGAGE LOAN A |
| R3-4491 | Reverse <br> Repo | ASSETBK | FFML 2006-FF10 A4 | Trade involved reverse repo that settled after the bankrupicy debt | 8/29108 | 829018 | 1128108 | NEW | 8ULNSN0 | 3202HAD5 | s | 4.48,990 | 7.800 .000 | 57.53 |  |  | FFML 2006 -FII A A4 FRST FRANKLIN MORTGAGE LOAN A |
| 3611 | Reverse <br> Repo | ASSE | FIAOT 2006-AA4 | Trade invived reverse repo that setled after the bankuncy | 829908 | 822908 | 8290108 | NEW | 8ULISP0 | 3205 TAK7 | в | 1.454,240 | 2.000 .000 | 72.71 | FIAOT 2006-A A4 | FIRST INVESTORS AUTO OWNER TRU | $\begin{aligned} & \begin{array}{l} \text { FIAOT TOOGA A A FIRST INVESTORS AUTO } \\ \text { OWNER TRU } \end{array} \\ & \hline \end{aligned}$ |
| R3-3612 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {Rec }}$ | ASSETBK | FIAOT 2006-A A | Trade involved reverse repo that settled after the | 32908 | \$2908 | 1128808 | NEW | 8ULNSO0 | 32057AK | s | 1.454 .2 | 2.000,000 | 72.71 | - | - | FIAOT 2006-A A4FIRST INVESTORS AUTO |
| R3-5105 | Reverse <br> Repo | сMOPI | INDX 2006-AR21 A1 | Trade involved reverse repo that settled after the bankrupley debt | 829018 | 829018 | 829908 | NEW | 8ULNSR0 | 45600НAA | в | 10,012,266 | 25.000.000 | 48.81 | INDX 2006-AR21 A1 | INDYMAC INDEX MORTGAGE LOAN TR | INDX 2006 -AR21 AI INDYMAC INDEX MORTGAGE LOAN TR |
| R3-5106 | Reverse <br> Reso | MOPI | NDX 2006-AR21 A1 | Trade invelved reverse repo that setled after the | 82908 | 82908 | 112808 | NEW | INsso | 4660 HAA | s | 10.12266 | 25,00000 | 48.81 |  |  | INDX 2006 -AR21 AI INDYMAC INDEX |
| - 5218 | Reverse <br> Reso | смор | MABS 2006-AB1 A2 | Trend ind inved ed everse repo that setled after the | 829018 | 82908 | 82908 | NEW | 8ULNST0 | 5763LINU6 | в | 10.560.000 | 15,000.000 | 70.40 | MABS 2006-AB1 A2 | MASTR ASSET BACKED SECURTITES | MABS 2006-AB1 A2 MASTR ASSET BACKED SECURITIES |
| R3-5219 | Reverse <br> Repo | CMOPI | MABS 206-AB1 A2 | Trade involved reverse repo that settled after the bankruptcy debt | 829008 | 8/2908 | 112808 | NEW | 8ULNSU0 | 5763LNU6 | s | 10.560.000 | 15,000.000 | 70.40 |  |  | MABS 2006-AB1 A2 MASTR ASSET |
| R3-4023 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Repe }}$ | Assetbk | MABS 2006-RRE1 A3 | Trade involved reverse repo that settled after the bankruptcy debt | 829088 | 82908 | 829908 | new | 8ULNGK0 | 57633LPN0 | в | 2.483,580 | 3.76,.000 | 66.00 | MABS 2006-FRE1 A3 | MASTr ASSET backed securties | MABS 2006-FRE1 A3 MASTR ASSET |
| R3-4024 | Reverse <br> Repo | ASSETBK | MABS 2006-RRE1 A3 | Trade involved reverse repo that settled after the bankrupley debt | 8290108 | 8290108 | 1112818 | new | 8ULNELO | 57643LPN0 | s | 2.48,580 | 3,763.000 | 66.00 |  |  | MABS 2006-FRE1 A3 MASTR ASSET backed securties |
| R3-3933 | Reverse <br> Repo | ASSETBK | MLMI 2005-FM1 A2D | Trade involved reverse repo that setled after the | 8290108 | 8/2908 | 82908 | NEW | sulvomo | 59200UB95 | в | 2.307,750 | 3.000.000 | 76.93 | ILMI 2005-PM1 A2D | MERRILL LYNCH MORTGAGE INVESTO | MLMI 2005-FM1 A2D MERRILL LYNCH MORTGAGE INVESTO |
| 3934 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {R }}$ | ASSETBK | MLMI 2005-FM1 A2D | Trade involved reverse repo that settled after the bankruptcy debt | 9208 | 8129108 | 1112808 | NEW | SULNEN0 | 59020UB9 | s | 2.307, | 00,0 | 76.93 |  |  | MLMI 2005-FM1 A2D MERRILL LYNCH MORTGAGE INVESTO |
| R3-4222 |  | ASSETBK | NHELL 2006 -PM1 2 A3 | Trade involved reverse repo that settled after the bankruptcy debt | 829088 | 82908 | 829008 | new | 8ULN6P0 | 65536BW7 | в | 3.400,000 | .000.000 | 68.00 | NHELL 2006-PM 2 2A | NOMURA HOME EQUTY LOAN INC | NHELI 2006-FM1 2A3NOMURA HOME EQUITY LOAN INC |
| R3-4223 | Reverse <br> Repo | ASSETBK | NHELL 2006 -PM 2 2A | Trade involved reverse repo that settled after the bankrupey debt | 8290108 | 8290108 | 1128108 | new | 8ULN600 | 65536HW7 | s | 3.400.000 | 5.000 .000 | 68.00 |  |  | NHELI 2006-FM1 2A3NOMURA HOME EOUTY LOAN INC |
| R3-4574 | Reverse <br> Repo | ASSETBK | NHEL 2007-1 A2A1 | Trade involved reverse repo that settled after the bankrupcy debt | 8/29/08 | 829018 | 829908 | NEW | SULNGR0 | 669971 AB 9 | в | 5.188,704 | 10.000.000 | 93.57 | NHEL 2007-1 A2A1 | Novastar home equty loan | NHEL 2007-1 A2A1 NOVASTAR HOME EQUITY LOAN |
| R3-4575 | Reverse <br> Repo | ASSETBK | NHEL 2007-1 A2A1 | Trade involved revers repo that setled after the | 8290108 | 8290108 | 1128108 | NEW | 8ULN6S0 | $66971 \mathrm{AB9}$ | s | 5.188,704 | 10.000.000 | 93.57 |  |  | NHEL 2007-1 A2A1 NOVASTAR HOME |
| R3-5763 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Rec }}$ | CMOPI | RALI 2006-005 3A2 | Trade involved reverse repo that settled after the | 8/29108 | 8290108 | 82908 | new | 8ULN6T0 | 75144AH0 | в | 30.875,709 | 45,926.000 | 70.84 | RAL 2006-005 3A2 | Residential accredit Loans inc | RALI 2006-OOS 3A2 RESIDENTAL ACCREDT LOANS INC |
| R3-5764 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Rep }}$ | CMOPI | RALI 2006-005 3A2 | Trade involved reverse repo that settled after the bankruptcy debt | 829108 | 82908 | 112808 | NEW | 8ULNGU0 | 25144AHO | s | 30.85,709 | 45,926,000 | 70.84 |  |  | RALI 2006-QO5 3A2 RESIDENTIAL ACCREDIT LOANS INC |
| R3-3683 | Reverse <br> Repo | ASSETBK | SASC 2006-BC4 A3 | Trade involved reverse repo that settled after the bankruptcy debt | 8/29/0 | 8/2908 | 829908 | NEW | 8ULNTP0 | 8639Raco | в | 1.57,075 | 2.525.000 | 62.30 | SASC 2006-BC4 A3 | Structured Asset securites co | SASC 2006-BC4 A3 STRUCTURED ASSET securities co |
| R3-3684 | Reverese <br> Repo | ASSETBK | SASC 2006-BC4 A3 | Trade involved reverese repo that setled after the | 829908 | 82908 | 112808 | NEW | 8ULN700 | 86399Raco | s | 1.573.075 | 2.525.000 | 62.30 |  |  | SASC 2006-BC4 A3 STRUCTURED ASSET securities co |
| 4303 | Reverse <br> Repo | ASSETBK | SASC 2007-BC4 A3 | Trade invlved reverse repo that setled afier the bankruplycy debt | 8/29108 | 8/2908 | 829908 | NEW | 8ULNTR0 | 86365DAC3 | в | 3.63, 128 | 5.000,000 | 82.84 | SASC 207-BC4 A3 | Structured Assets securites c | SASC 2007-BC4 A3 STRUCTURED ASSETS securties c |
| R3-4304 | ${ }_{\substack{\text { Reverese } \\ \text { Repo }}}^{\text {Rep }}$ | ASSETBK | SASC 2007-BC4 A3 | Trade involved reverse repo that settled after the bankruptcy debt | 8/2908 | 8/2908 | 112818 | NEW | 8ULN7S0 | 86365DAC3 | s | 3.63, 128 | .000.000 | 82.84 |  |  | SASC 2007-BC4 A3 STRUCTURED ASSETS securtites C |
| R3-5655 | Reverse <br> Repo | cbond | MI Homes inc | Trade involved reverse repo that appears to be unsettled | 9/308 | 9/308 | 93/108 | NEW | 93MIRS0 | 55305BAC5 | B | 21,59.500 | 23,800.000 | 90.75 | MI HoMes inc | MAKE Whole call | M/ Homes inc make whole call |
|  | Reverse |  | minomes inc | Trade involved reverse creo that appears to be |  |  |  |  |  |  |  |  |  |  |  |  |  |

## R3 Trade Detail for Reverse Repo Trades

Trades Booked Between August 1, 2008 and September 19, 2008



| $\begin{aligned} & \text { Unique } \\ & \text { Number (a) } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Type } \end{gathered}$ | sset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade } \\ \text { Book Date } \end{gathered}$ | Trade Date | $\begin{gathered} \text { Trade } \\ \text { Settle Date } \end{gathered}$ | Trade Status | Trade ID | CUS | Buy or Sell (b) | Net Amount | $\begin{gathered} \text { Trade } \\ \text { Quantity } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Price (\% of } \\ & \text { 100) } \end{aligned}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| R3-5520 | $\begin{array}{\|l\|l\|} \hline \text { Reverese } \\ \text { Repoo } \end{array}$ | cbond | ${ }^{\text {CTCHILLLCLCCHII }}$ | Trade involved reverse erpo that appears to be unselled | 9/308 | 9/3/18 | $93 / 108$ | NEW | 93М2370 | $12502 C A 04$ | B | 15.55.000 | 17.000.000 | 91.50 | CCH IILLCICCH II CAPTAL CORP | MAT DT 1001/13 10.250\% | CCH IILCICCH I I CAPTAL CORP |
| R3-5521 | Reverse | Cbond | CCH II LLCICCH II | Trade involved reverse repo that appears to be | 93/08 | 93/08 | $11 / 100$ | NEW | 93M23U0 | 12502 CaO 4 | s | 15,55,000 | 17,000,000 | 91.50 |  |  | CCH ILLCICCH II CAPTAL CORP |
| R3-5260 | Reverse <br> Repo | Cbond | Stingray passthrough trus | Trade involved reverse repo that appears to be unsetlled | 9/308 | 9/308 | 93108 | NEW | 93М4970 | 860840AA5 | в | 11,00,000 | 50.000.000 | 22.00 | Stingray pass -through trust | MAT DT 011/21/505.922\% | STINGR A PASS-THROUGH TRUST |
| R3-5261 | Reverse <br> Repo | Cbond | StINGRAY PASS- THROUGH TRUST | Trade involved reverse crepo that appears to be unserlled | 9/308 | 9/3/08 | 1/1100 | New | 93M490 | 860840AA5 | s | 11,00,000 | 50.000.000 | 22.00 |  |  | STINGR AY PASS-THROUGH TRUST |
|  | Reverse |  | craft clo | Trade involved reverse repo that setted after the |  |  |  |  |  |  |  |  |  |  |  |  |  |
| R3-3883 | Repo | см | LTD\#1 1 FRN 15Apri7 | bankrupty debt | 92008 | 631008 | 829908 | Cor | YIK4F4 | 1KY820249 | в | 2.135,000 | 0.000 | 30.50 |  |  | CRaft CLo LTd frn 20170415 SERIES\# 1 X |
| R3-3884 | $\begin{array}{\|l\|} \hline \text { Reverse } \\ \text { Repo } \end{array}$ | смо | CRAFT CLO <br> LTD\#1XFRN 15 Apr17 | Trade involved reverse repo that selled a fifer the bankrupucy debt | 9/208 | 6/3008 | 92908 | COR | YIK4F6 | 1KY82029 | s | 2.142,887 | 7,000,000 | 30.50 |  |  | CRAFT CLo LTd frn 20170415 SERIESH 1 X |
| R3-4793 | Reverse <br> Repo | CFGN | ***MBIA INSURANCE | Trade involved reverse repo that appears to be unsetled | 82808 | 528108 | 91108 | NEW | YJV748 | IUS379571 | в | 6.460.372 | 8.750.000 | 73.82 |  |  | ***MBIA INSURANCE CORP RMD4.5006/2012010 |
| R3-4794 | $\begin{array}{\|c} \text { Reverse } \\ \text { Repo } \end{array}$ | CFGN | ***MBIA INSURANCE CORP R/MD4.5 | Trade involved reverse repo that appears to be unsetled | 82808 | 528108 | 11/1/11 | NEW | Y/V749 | 1US379571 | s | 6.460 .372 | 8,750.000 | 73.82 |  |  | ***MBIA INSURANCE CORP R/MD4.5006/20/2010 |
| R3-5696 | Reverse <br> Repo | cfgn | ***COUNTRYWIDE | Trade involved reverse repo that appears to be unsettled | 828108 | 528108 | 91108 | New | YJV75 | 1US27102 | в | 22,54, 824 | 25,120.000 | 89.84 |  |  | ***COUNTRYWIDE FIN COR RMD3.0475 03/16/2009 |
| R3-5697 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {a }}$ | CFgn | **COUNTRYWIDE | Trade involved reverse repo that appears to be unsetled | 82808 | 52808 | 11/1/11 | NEW | YJV75G | 1US217102 | s | 22,54, 824 | 25,120.000 | 89.84 |  |  | ***COUNTRYWIDE FIN COR R/MD3.0475 03/16/2009 |
|  | Reveric |  | Craft clo | Trade involved reverse repo that settled after he |  |  |  |  |  |  |  |  |  |  |  |  |  |
| R3-3879 | Repo | смо | LTD\#1 1XFRN 15 Apri7 | bankuplcy debt | 9/308 | 6/3008 | 82908 | NEW | YK5sws | 1KY820249 | B | 2.135,000 | 7.000,000 | 30.50 |  |  | CRAFT CLo LTd frn 20170415 SERIIS\#\# 1 X |
| R3-3880 | ${ }_{\substack{\text { Reverse } \\ \text { Repo }}}^{\text {col }}$ | смо | CRAFT CLO | Trade involved reverse repo that settled after the bankruptcy debt | 9/308 | 613008 | 929908 | NEW | YK5sw6 | 1 KY 82024 | s | ${ }^{2.142 .887}$ | 7.000.000 | 30.50 |  |  | CRAFT CLOLTD FRN 20170415 SERIES* 1 I |

Notess Source: APB databasse, initially accessed September 23, 2009.


## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5-Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

## Large Banks/Clearing Houses

 Bank of America CorporationBarclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties R3 Capital Management, LLC One William Street Capital Management

$\qquad$ Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC
Stark Investments LP

## Barclays Plc

JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

Exhibit 11 - Fortress Investment Group, LLC: APB Trade Review

## EXHIBIT 11

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Fortress Investment Group LLC

## Executive Summary

Fortress Investment Group LLC ("Fortress") entered into approximately 51,000 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using data extracted from the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 18 "Principal Trades" and four (4) "TBA Trades" or "Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

Fortress, an investment management firm, was founded in 1998 is headquartered in New York. Fortress was selected for this analysis due to the high volume of diverse trading activity with Lehman. See Appendix A-5 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 110 |
| Agency Trades $^{2}$ | 43,490 |
| Principal Trades | 5,004 |
| Reverse Repo Trades | 1,190 |
| Repo Trades | 1,040 |
| TBA Trades or Unlisted Option Trades ${ }^{3}$ | 182 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating some risk of mispricing);
d. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);

[^32]e. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
f. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., Fortress returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 51,000 trades between Lehman and Fortress between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): After the initial review, Duff \& Phelps flagged 18 Principal Trades and four (4) TBA or Unlisted Option Trades for further analysis.

1. Principal Trades $(18)^{4}$
a. 18 Principal Trades between Lehman and Fortress were selected for additional review as they involved non-investment grade corporate bonds, illiquid mortgage backed securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate. See Appendix A-3 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these eighteen (18) trades.

## 2. TBA Trades or Unlisted Option Trades (4)

a. The remaining TBA Trades or Unlisted Option Trades between Lehman and Fortress involved government agency mortgage backed securities ("Agencies") that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these four (4) trades.

[^33]Count of Trades Between Lehman and Fortress by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and Fortress by Trade and Asset Type
Fortress Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008

## Count of Individual Trades

| Trade Types |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Cross Trades | Agency Trades | Principal Trades (a) | Reverse Repo Trades (a) | Repo Trades | TBA or Unlisted Option Trades (a) | Grand Total |
| Asset Backed Security |  | 4 | 3 | 21 |  |  | 28 |
| Bond |  | 25 | 5 | 96 | 28 |  | 154 |
| CMO |  |  | 6 | 70 |  |  | 76 |
| Common Equity | 47 | 42,220 | 4,577 |  |  |  | 46,844 |
| Common Stock |  | 1 |  |  |  |  | 1 |
| Corporate Bond | 13 | 25 | 4 |  |  |  | 42 |
| ETF | 45 | 33 |  |  |  |  | 78 |
| European Floating Rate Note |  |  | 1 |  |  |  | 1 |
| European Security |  |  |  |  | 82 |  | 82 |
| Foreign Gov't Bonds |  | 89 | 4 | 184 | 100 |  | 377 |
| Government Agency Securities |  |  | 4 | 12 |  |  | 16 |
| Held in Collateral |  |  |  |  | 113 |  | 113 |
| Original Face |  |  |  | 4 |  |  | 4 |
| Pref Conv Corp Bond |  | 4 |  |  |  |  | 4 |
| Preferred Stock |  | 62 |  |  |  |  | 62 |
| REIT | 5 | 857 | 42 |  |  |  | 904 |
| UK Government Bond |  |  |  | 12 | 2 |  | 14 |
| US Treasury |  |  | 271 | 791 | 716 |  | 1,778 |
| Warrant |  | 2 |  |  |  |  | 2 |
| Whole Loan |  |  | 59 |  |  |  | 59 |
| [NULL] |  |  | 4 |  |  | 182 | 186 |
| (blank) |  | 168 | 24 |  |  |  | 192 |
| Grand Total | 110 | 43,490 | 5,004 | 1,190 | 1,041 | 182 | 51,017 |

Notes:
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Principal, Reverse Repo, and TBA Trades or Unlisted Option Trades.

USD Volume of Trades Between Lehman and Fortress by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and Fortress by Trade and Asset Type

## Fortress Trade Principal for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$

August 1, 2008 -September 19, 2008
Value in \$ Millions

| Asset Type | Principal Trades (a) |  |  |  |  | Reverse Repo (b) |  |  | TBA or Unlisted Option Trades (c) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  |  |  |
| Asset Backed Security |  | 19 |  |  |  | 14 |  | 117 |  |  |  |  |  | 150 |
| Bond |  | 83 |  | 19 |  | 1,797 |  | 1,797 |  |  |  |  |  | 3,697 |
| CMO |  |  |  | 51 |  | 139 |  | 307 |  |  |  |  |  | 498 |
| Common Equity |  | 29 |  | 48 |  |  |  |  |  |  |  |  |  | 77 |
| Corporate Bond |  | 25 |  |  |  |  |  |  |  |  |  |  |  | 25 |
| European Floating Rate Note |  | 1 |  |  |  |  |  |  |  |  |  |  |  | 1 |
| Foreign Gov't Bonds |  | 47 |  | 56 |  | 10,120 |  | 10,120 |  |  |  |  |  | 20,345 |
| Government Agency Securities |  | 1 |  | 1 |  | 17 |  | 35 |  |  |  |  |  | 54 |
| Original Face |  |  |  |  |  | 3 |  | 3 |  |  |  |  |  | 6 |
| UK Government Bond |  |  |  |  |  | 505 |  | 505 |  |  |  |  |  | 1,009 |
| US Treasury |  | 5,362 |  | 6,058 |  | 19,348 |  | 19,592 |  |  |  |  |  | 50,359 |
| Whole Loan |  |  |  | 142 |  |  |  |  |  |  |  |  |  | 142 |
| [NULL] |  | 2 |  | 2 |  |  |  |  |  | 9,132 |  | 11,607 |  | 20,742 |
| Grand Total | \$ | 5,569 | \$ | 6,377 | \$ | 31,943 | \$ | 32,475 | \$ | 9,132 | \$ | 11,607 | \$ | 97,104 |

Notes:
Source: APB database, initially accessed September 23, 2009
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) Refer to Appendix A-3 for further information.
(b) The Reverse Repo Trades were analyzed; however,based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between Fortress and Lehman no
(c) Refer to Appendix A-4 for further information.

## Fortress Trade Detail for Principal Trades

Trades Booked Between August 1, 2008 and September 19, 2008


```
\begin{tabular}{l} 
Forrress 1 Trade Detail ssociated with \\
August 1,2000 s Seppember 19,2001 \\
\hline
\end{tabular}
```

| Unique | Trade Type (b) | Asset Type | Product Shor Descripion | Reason | Trade Book | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { uy or St } \\ & \text { St } \end{aligned}$ | Net Amount | Trade Ounativ | Price (\%\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F.11579 | Principal 1 Tade | wholoan | 5/L Libor Arm (AURURA) LEGGACY | Trade involved potentially illiquid mortgage backed security | $9 / 508$ | 82808 | 829908 | Cor | AL05 | s | \$ 23.386 .952 | 38,54,279 | 60.13 | 5/1 LIBOR ARM (AURURA) LEGACY | Hole loa | 5/1 LIBOR ARM (AURURA) LEGACY WHOLE LOAN |
| F.11579 | Principal Tade | wholoan | AURORA 30 Yr fixed legacy | Trade involved potentially illiquid mortgage backed security | 97508 | 828008 | 829008 | cor | AL38 | s | 9,542,197 | 15,71,730 | 60.13 | AURORA 30 Yr FIXED legacy | wholeloan | AURORA 30 Yr fixed Legacy whole Loan |
| 11599 | Principal Trate | wholoan | 5/L Libor Arm (AURURA) LEGGACY | Trade involved potentially illiquid mortgage backed security | 99908 | 9508 | 99908 | new | AL05 | s | 7.224,283 | 15,200.281 | 47.38 | 5/1 LIBOR ARM (AURURA) LEGACY | wholeloan | 5/1 LIBOR ARM (AURURA) LEGACY WHOLE LOAN |
| 15794 | Pincipal Trade | holoan | MTG MAKER 5/6 LBOR 62/6 ARM | Trade involved potentially illiquid mortgage backed security | 9/508 | 828108 | 29 | cor | AL24 | $s$ | 7.155.880 | 11,74,399 | 60.13 | MTG MAKER 5/6 LIBOR 6/2/6 ARM | wholeloan | MTG MAKER 5/6 LIBOR 6/2/6 ARM WHOLE LOAN |
| 5176 | Principal Trade | SSETB | RFMS2 2003-HS1 Al6 | Trade involved potentially illiquid mortgage backed security | 826608 | 811308 | 8181808 | cor | 110 VL | в | $6.234,777$ | 2,000,000 | 50 | RFMS2 2003-HS1 Al6 | RESIDENTIAL FUNDIN MORTGAGE S | RFMS2 2003-HS1 AI6RESIDENTIAL FUNDING MORTGAGE S |
| F.15781 | Principal Trade | wholoan | R HOME MTG 2007-6 | Trade involved potentially illiquid mortgage backed security | 9/508 | 828108 | 829908 | Cor | WH6610 | s | 3,952,197 | 6.517,206 | 60.13 | AMER HOME MTG 2007- | wholeloan | AMER HOME MTG 2007. 6 WHOLE LOAN |
| 6001 | Principal Trade | wholoan | MTG MAKER 5/6 LIBOR 662/6 ARM | Trade involved potentially illiquid mortgage backed security | 99908 | 9/508 | 99708 | new | AL 24 | s | 3.665.40, | 7.711 .477 | 47.38 | MTG MAKER 5/6 LIBOR 6/2/6 ARM | wholeloan | MTG MAKER 5/6 LIBOR 6/2/6 ARM WHOLE LOAN |
| F.115759 | Pincipal Trade | wholoan | ALS Credit gap rleased fixed | Tradid involved potenially iliquid morgage backed securive | 9/508 | 828108 | 829908 | cor | AL26 | s | 995,6 | 10.5 | 60.13 | ALS CREDIT GAP RELEASED FXXD3 | whole Loan | ALS CREDIT GAP RELEASED FIXED3WHOLELOAN |
| 1412 | Pincipal Trade | смоо | FHR-324 ${ }^{\text {EI }}$ | Tradid involved potentially iliquid morgage backed scurinty | 88608 | 8/608 | 8/11/08 | new | 31397449 | $s$ | 3,391,014 | 000 | 6.78 | FHR 3424 EI | fredilemac | FHR-324 EIf remdie mac |
| 114130 | Prinipal Trade | смоо | FHR-324 EI | Tradid involved potenially iliquid mortgage backed security | 88608 | 886108 | $8 / 11$ | new | 774 | $s$ | 3,391.014 | 000 | 6.78 | FHR 3424 EI | fredilemac | FHR-3424EI Freddie mac |
| -114131 | Principal Trade | см | FHR | Trade involved potentially illiquid mortgage backed security | 8161 | 81608 | $811 / 1$ | NEW | 313974E9 | $s$ | 3,39,0,01 | 0,000,000 | 6.78 | FHR-3424EI | frediemac |  |
| -115761 | Principal Trate | wholoan | Sovericig bank 2007-1 | Trade involved potentially illiquid mortgage backed security | 9/5/3 | 280 | 2910 | COR | 517 | $s$ | 2.165.82 | 71, | 60.13 | SOVEREIGN BANK 2 | WhoLe Loan | SOVEREIGN BANK 2007-1WHOLE LOAN |
| 15786 | Principal Trade | wholoan | Soverigic bank 2007-1-ARM | Trade involved potentially illiquid mortgage backed security | 95/08 | 828008 | 3/2908 | COR | WH5802 | s | 2.000 .208 | 3.292,13 | 60.13 | SOVEREIGN BANK 2007 1-ARM | wholeloan | SOVEREIGN BANK 2007-1-ARM WHOLE LOAN |
| -116005 | Principal Trade | wholoan | AURORA 30 yr fixed legacy | Trade involved potentially illiquid mortgage backed security | 99908 | 9/508 | 9908 | new | AL38 | s | 1.966,798 | 4.137.213 | 47.3 | AURORA 30 YR FIXED | wholeloan | AURORA 30 YR FIXED LEGACY WHOLE LOAN |
| 338 | Principal Trade | CBond | Boyd gaming Corp | Trade involved non-investment grade corporate security | $84 / 108$ | 4108 | 8/608 | NEW | 103304B66060 | в | .761,958 | 2.000,000 | 87.00 | boyd Gaming Corp | SR SUB NT | Boyd Gaming Corp |
| -115780 | Principal Trade | wholoan | bNC ALTA S/6 Libor | Trade involved potentially illiquid mortgage backed security | 9/508 | 8808 | 82908 | cor | B56L | $s$ | 620.870 | 2.668708 | 60.13 | bNC ALT-A S/6 Libor | wholeloan | bnc alta a/glibor whole loan |
| -11574 | Principal Trade | wholoan | SOVEreig bank 200-2 | Trade involved potentially illiquid mortgage backed security | 9/508 | 828808 | 829108 | cor | wh6173 | $s$ | 1.580.312 | 2.604 .596 | 60.13 | VErign bank 200 | whole loan | SOVEREIGN BANK 2007-2WHOLE LOAN |
| F-113990 | Principal Trade | Сморі | BSMF 2006-AR1 2A3 | Trade involved potentially illiquid mortgage backed security | 81108 | 731/108 | 8/508 | new | 07401LBa0 | s | 1.010,288 | 5.600000 | 23.00 | BSMF 2006-AR1 2 A 3 | BEAR STEARNS <br> MORTGAGE FUNDING | BSMF 2006-AR1 2A3 BEAR STEARNS MORTGAGE FUNDING |

[^34]Fortress Trade Detail for TBA or Unlisted Options Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-4- Forrtess Trade Detail for TBA Trades or Unlisted Options Trades
Fortress Trade Detail Associated with Selected TBA Trades or Unisted Option Trades
Fortress Trade Detail ssociated with
August 1,2008 - September 19,2008

|  | Trade Type (b) | Asset Type | Produc Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Ouantity | Price (\% of 100) | Trade Description 1 | Trade Des |  | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F.116020 | тв | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91008 | 91008 | 10/1408 | NEW | N999 | B | \$25,812.500 | 250,000.000 | 101.13 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |  |
| F.116019 | TB | [NULL] | [NULL] | Trade involved govt ageny security not traded on an exchange | 91008 | 91008 | 10/4008 | NEW | N999 | s | 193,659,375 | 195.000.000 | 99.31 | fNMA SF 30 YEAR | POOL-T8810 | [NULL] |  |
| F.11689 | ${ }_{\text {TB }}$ | NWL | NUL | Trade involved gov' agency securiy not traded on | 9508 | 91508 | 10/1408 | NEW | N099 | s | 24098203 | 25,00,000 | 9963 | enca SF 30 Year | POOL-T0810 | NWL |  |
| F-116160 | тв | [NULL | [NULL | Trade involved gov't agency security not traded on an exchange | 917708 | 917708 | $10 / 1408$ | New | 6888 | в | 1.007.813 | 1.000.000 | 100.78 | GOLD PC 30 YEAR FHLMC | POOL-T8810 | [NULL] |  |

[^35]
## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5-Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

## Large Banks/Clearing Houses Bank of America Corporation

Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

Potentially Related Parties R3 Capital Management, LLC One William Street Capital Management

Illiquid Asset Trading Partners Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC
Stark Investments LP

## Barclays Plc

JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 12 - Blackrock, Inc.: APB Trade Review

## EXHIBIT 12

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Blackrock, Inc.

## Executive Summary

Blackrock, Inc. ("Blackrock") entered into approximately 13,000 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 1,297 "Principal Trades," five (5) "Reverse Repo Trades," and 350 "TBA or Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

Founded in 1998 and based in New York, Blackrock is a publicly owned investment manager with operations that include alternative investments (i.e., hedge fund), private equity, mutual funds, etc. Blackrock was selected for this analysis due to the high number of trades related to illiquid assets with Lehman. See Appendix A-6 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Agency Trades $^{1}$ | 430 |
| Principal Trades | 4,888 |
| Reverse Repo Trades | 3,755 |
| Repo Trades | 1,924 |
| TBA Trades or Unlisted Option Trades |  |
| ² | 2,177 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., Blackrock returned the borrowed cash and took possession of the underlying assets);
e. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);

[^36]Page 1 of 3
f. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
g. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
h. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 13,000 trades between Lehman and Blackrock between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): 1,297 Principal Trades, five (5) Reverse Repo Trades, and 350 TBA Trades or Unlisted Option Trades were selected for further analysis.

## 1. Principal Trades $(1,297)$

a. Of the selected 1,297 Principal Trades, only four (4) trades did not involve government agency mortgage backed securities ("Agencies"). These trades between Lehman and Blackrock involved the purchase or sale of securities that were not traded on an exchange ${ }^{3}$ and/or the underlying securities were asset-backed securities (including mortgage backed). These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate (the "Estate").

Duff \& Phelps also included certain additional principal trades with net trade amounts greater than $\$ 50$ million due to the high dollar value involved that were previously excluded based on the criteria presented above. After reviewing the excluded principal trades, two (2) principal trades were flagged for further review based upon their net dollar value. These trades all involved debt securities and were executed on European exchanges. See Appendix A-3(i) for additional detail relating to these trades.
b. The remaining 1,291 principal trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3(ii) for additional detail relating to these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 1,297 trades.

## 2. Reverse Repo Trades (5)

a. The five (5) selected Reverse Repo Trades had open-ended settlement dates as of the bankruptcy filing and involved potential illiquid securities. ${ }^{4}$ These trades are relevant to this analysis as they represent possible means of transferring cash out of the Estate in exchange for mispriced (overvalued) securities immediately prior to the bankruptcy filing. The risk in this case is that such trades were executed at a price that did not reflect the economic value of the securities exchanged, potentially causing economic harm to the Estate. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these five (5) trades.

[^37]3. TBA Trades or Unlisted Option Trades (350)
a. The remaining TBA Trades or Unlisted Option Trades between Lehman and Blackrock involved Agencies that were not traded on an exchange. These trades are similar to those discussed in $1(\mathrm{~b})$ above. See Appendix A-5 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 350 trades.

## Count of Trades Between Lehman and Blackrock by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-1 - Count of Trades Between Lehman and Blackrock by Trade and Asset Type
Blackrock Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
Count of Individual Trades

| Asset Type | Agency Trades | Principal Trades (a) | Reverse Repo (a) | Repo | TBA or Unlisted Options(a) | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [NULL] |  | 1,318 |  |  | 2,177 | 3,495 |
| Asset Backed Security |  | 1 |  |  |  | 1 |
| Bond | 3 |  | 18 |  |  | 21 |
| CMO |  | 59 | 507 |  |  | 566 |
| Commercial Paper | 38 | 10 |  |  |  | 48 |
| Common Equity | 306 | 320 |  |  |  | 626 |
| Common Stock | 1 |  |  |  |  | 1 |
| Corporate Bond |  | 24 | 259 | 181 |  | 464 |
| European Floating Rate Note |  | 1 | 43 |  |  | 44 |
| European Security |  | 32 | 127 | 15 |  | 174 |
| Foreign Bond |  | 27 |  |  |  | 27 |
| Foreign Gov't Bonds |  | 61 | 14 | 12 |  | 87 |
| Government Agency Securities | 80 | 1,355 | 1,784 |  |  | 3,219 |
| Preferred Stock |  | 4 |  |  |  | 4 |
| REIT | 2 |  |  |  |  | 2 |
| UK Government Bond |  | 162 |  |  |  | 162 |
| US Treasury |  | 1,514 | 989 | 1,716 |  | 4,219 |
| US Treasury Strips |  |  | 14 |  |  | 14 |
| Grand Total | 430 | 4,888 | 3,755 | 1,924 | 2,177 | 13,174 |

Notes
(a) See Appendix A-2 for additional details regarding Principal, Reverse Repo, and TBA or Unlisted trades.

# USD Volume of Trades Between Lehman and Blackrock by Trade and Asset Type 

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - USD Volume of Trades Between Lehman and Blackrock by Trade and Asset Type
Blackrock Trade Principal for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008

## Value in \$ Millions

| Asset Type | Principal Trade (a) |  |  |  |  | Reverse Repo (b) |  |  | TBA or Unlisted Option Trades (c) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  | Grand Total |
| [Null] |  | 9,832 |  | 9,830 |  |  |  |  |  | 43,160 |  | 44,383 |  | 107,205 |
| Asset Backed Security |  | 5 |  |  |  |  |  |  |  |  |  |  |  | 5 |
| Bond |  |  |  |  |  | 266 |  | 266 |  |  |  |  |  | 532 |
| CMO |  | 78 |  | 234 |  | 558 |  | 790 |  |  |  |  |  | 1,661 |
| Commercial Paper |  |  |  | 25 |  |  |  |  |  |  |  |  |  | 25 |
| Common Equity |  | 194 |  | 239 |  |  |  |  |  |  |  |  |  | 434 |
| Corporate Bond |  | 10 |  | 11 |  | 449 |  | 756 |  |  |  |  |  | 1,226 |
| European Floating Rate Note |  | 0 |  |  |  | 56 |  | 58 |  |  |  |  |  | 113 |
| European Security |  | 26 |  | 2 |  | 211 |  | 230 |  |  |  |  |  | 469 |
| Foreign Bond |  | 14 |  | 1 |  |  |  |  |  |  |  |  |  | 15 |
| Foreign Gov't Bonds |  | 218 |  | 302 |  | 180 |  | 180 |  |  |  |  |  | 881 |
| Government Agency Securities |  | 1,425 |  | 2,681 |  | 8,467 |  | 14,173 |  |  |  |  |  | 26,745 |
| Preferred Stock |  |  |  | 0 |  |  |  |  |  |  |  |  |  | 0 |
| UK Government Bond |  | 289 |  | 2,384 |  |  |  |  |  |  |  |  |  | 2,672 |
| US Treasury |  | 15,372 |  | 14,838 |  | 12,526 |  | 23,042 |  |  |  |  |  | 65,778 |
| US Treasury Strips |  |  |  |  |  | 24 |  | 39 |  |  |  |  |  | 63 |
| Grand Total | \$ | 27,464 | \$ | 30,547 | \$ | 22,737 | \$ | 39,534 | \$ | 43,160 | \$ | 44,383 | \$ | 207,825 |

Notes
(a) Refer to Appendix A-3(i) and Appendix A-3(ii)for further information.
(b) Refer to Appendix A-4 for further information.
(c) Refer to Appendix A-5 for further information.

Blackrock Trade Detail for Non-Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(i)- Blackrock Trade Detail for Non-Agency Principal Trades
Blackrock Trade Detail Associated with Selected Principal Trades
August $1,2008-$ September 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Produc Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | Cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-2954 | Principipal Tride | CMOPI | LMT 2007-4 1A2 | Trade involve illiquid mortgage backed security | 87/108 | 87708 | 811208 | NEW | 52521 LAB 0 | s | 11.000.886 | 19,583,000 | 56.00 | IT 2007-4 1A2 |  | LMT ROOT-4 1 A2 LLEHMAN |
| 955 | $\underset{\substack{\text { Principal } \\ \text { Tride }}}{ }$ | CMOPI | LMT 200 | Trade involved iliquid motrage backed security | 8708 | 87708 | 812 | NEW | 52521LAC8 | s | 385 | 00 | 55.00 | LTT 2007-4143 | ${ }_{\text {Lerlan }}^{\text {LIMMAN }}$ |  |
|  | ${ }^{\text {Principal }}$ | смо |  | Trade involved inguld mortagase backed securiy ( | 8708 |  |  |  |  |  |  |  | 55.00 | CMALT 2007-4A3 | CITMORTGAGE |  |
| BR-2958 | Trade | СMOPI | CMALT 2006-Al | exchange | 825/08 | 877108 | 8/12/08 | COR | 77309AAE9 | s | 11,914,719 | 21,830,000 | 71.00 |  |  | CITMORTGAGE ALTERNATIV |
| BR-6609 | $\underset{\substack{\text { Principal } \\ \text { Trade }}}{ }$ | ASSETBK | PECO $2000-\mathrm{A} 3$ CMO SER 00-A | Trade involved iliquid mortgage backed security | 19108 | 1908 | $22 / 18$ | NEW | 705220AK7 | в | $5.415,179$ | 5,43,000 | 1.95 | (1) | Pecanengay | PACO $2000-A A 3$ CMO SER 00- APECO ENRGY TRANSTION |
| BR-13504 | $\underset{\substack{\text { Principal } \\ \text { Trade }}}{\text { ata }}$ | NoNUSGov | BUNDESSCHATZWSG \#1 4.750\% $11 \mathrm{Jun10}$ | Trade principal amount greater than 550 million | 9/1208 | 9/1208 | 917708 | NEW | IDE479192 | s | 104.650,354 | 73.380.000 | 140.84 |  |  | BUNDESSCHATZANWEISUNGE N4.750\% 20100611 SERIES\# |
|  | $\underset{\substack{\text { Principal } \\ \text { Trade }}}{\text { cel }}$ | Nonusgov | BUNDESOBLGATN \#148 3.500\% 08Aprl1 |  | 9/12/08 | 9/1208 | 917708 | NEW | IDE516035 | в | 72.014.115 | 51.40,000 |  |  |  | BUNDEEOBLIGATION 3 3.50\% 2011040 SERIESH 148 |
| BR-13531 | Trade | Nonusgov | BUNDESOBLIGATN \#148 3.500\% 08Aprl1 | Trade principal amount greater than 550 million | 9/12/08 | 9/12/08 |  | NEW | IDES16035 | в | 72,014,115 | 51,405,000 | 137.93 |  |  | 20110408 SERIES\# 148 |

$\frac{\text { Notes }}{\text { (a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of Principal Trades with Blackrock, only trades selected for additional review are displayed in this appendix. }}$
(b) All trade data is presented from Lemman's perspective (e.g., a"B" under Buy / Sell indicates Leemman purchased the security).

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade <br> Date | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-611 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 711008 | 8/13/08 | Cor | ${ }^{3140366 L 0}$ |  | 20,087,572 | 25,646,920 | 96.43 | FNMA SF 30 YEAR | PooL-00745275 | FNMA SF 30 YEAR |
| BR-710 | Prinicipl Trade | STRIP | FNR-372 2 | Trade involved gov't agency security not traded on an | 81808 | 717108 | 8/13/08 | Cor | ${ }^{31366 C T 30}$ | s | 2,719,935 | 13,435,000 | 27.14 | FNR-372 2 | FANNIE MAE | FNR-372 2FANNIE MAE |
| BR-768 | Prinipal Trade | FHLMC | FHLMC GoLd ARM 30Yr | Trade involved gov't agency security not traded on an exchange | 87708 | 72308 | 8/21/08 | COR | ${ }^{3128 Q T F 82}$ | s | 1,266,427 | 1,300,000 | 97.14 | FHLMC Gold Arm 30Yr | PooL-00162891 | FHLMC GoLd ARM 30Yr |
| BR-782 | Prinipipl Trade | STRIP | FNR-372 2 | Trade involved gov't agency security not traded on an exchange | 8/808 | 72308 | 8/13/08 | COR | ${ }^{3136 \mathrm{FCT3}}$ | B | 1,137,927 | 5,375,000 | 28.39 | FNR-372 2 | FANNIE MAE | FNR-372 2FANNIE MAE |
| BR-1344 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/108 | 721/08 | ${ }^{8 / 18108}$ | NEW | T999 | ${ }^{\text {B }}$ | 5,706,188 | 6,000,000 | 94.89 | fNMA 15 YEAR | Pool-ffrerfer | [NULL] |
| BR-1345 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 711108 | 811808 | NEW | T999 | s | 5,846,813 | 6,000,000 | 97.23 | FNMA 15 YEAR | PooL-F7ftrfer | [NULL] |
| BR-1346 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | $81 / 108$ | 721/08 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 11,887,891 | 12,500,000 | 94.89 | fNMA 15 YEAR | Pool-friffrff | [NULL] |
| BR-1347 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 711108 | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 12,180,859 | 12,500,000 | 97.23 | FNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1394 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 108}$ | 7130108 | ${ }^{811808}$ | NEW | T999 | ${ }^{\text {B }}$ | 40,339,267 | 41,000,000 | 98.15 | fNMA IS YEAR | Pool-ffriffr | [NULL] |
| BR-1395 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 711108 | 811808 | NEW | T999 | ${ }^{s}$ | 40,866, 181 | 41,000,000 | 99.44 | finma 15 Year | Pool-friftrf | [NULL] |
| BR-1396 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 08$ | 7130108 | 8/18/18 | NEW | T999 | ${ }^{\text {B }}$ | 6,100,084 | 6,200,000 | 98.15 | fnMA 15 Year | Pool-ffrtrfer | [NULL] |
| BR-1397 | Prinipipal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 81108 | 6125108 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 9,786,111 | 10,000,000 | 97.63 | finma 15 YEAR | Pool-frffrff | [NULL] |
| BR-1398 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | 8/108 | 711108 | 8/18008 | NEW | T999 | ${ }^{s}$ | 16,147,125 | 16,200,000 | 99.44 | fNMA 15 YEAR | Pool-ffriffr | [ NULL$]$ |
| BR-1399 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/108 | 7/3008 | 8/81808 | NEW | т999 | B | 8,756,572 | 8,900,000 | 98.15 | fnMa 15 Year | PooL-Ffrffrff | [NULL] |
| BR-1400 | Principal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 711108 | 8/81808 | NEW | T999 | s | 8,870,951 | 8,900,000 | 99.44 | fnMa 15 Year | PooL-Ffrffrff | [NULL] |
| BR-401 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 08$ | $6125 / 08$ | 8/18/18 | NEW | т999 | B | 3,718,722 | 3.800,000 | 97.63 | fNMA 15 YEAR | PooL-Ffrifref | [NULL] |
| BR-1402 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | $71 / 1 / 08$ | ${ }^{8181808}$ | NEW | T999 | ${ }^{\text {s }}$ | 3,787,597 | 3.800,000 | 99.44 | fNMA 15 YEAR | Pool-ffrffrf | [NULL] |
| BR-1403 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1 / 08}$ | ${ }^{6125008}$ | 8/18008 | NEW | T999 | ${ }^{\text {B }}$ | 6,263,111 | 6,400,000 | 97.63 | fnMA IS YEAR | POOL- FFFTFFFF | [NULL] |
| BR-1404 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81108 | $71 / 1108$ | $81 / 808$ | NEW | T999 | s | 6,379,111 | 6,400,000 | 99.44 | finma 15 Year | Pool-ffrffrf | [NULL] |
| BR-1405 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7130108 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 7,87,076 | $8.000,000$ | 98.15 | finma 15 YEar | POOL-FFFFFFFF | [ NULL$]$ |
| BR-1406 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/108 | 711108 | 811808 | NEW | T999 | ${ }^{s}$ | 7,973,889 | 8,00,000 | 99.44 | fNMA 15 YEAR |  | [NULL] |
| BR-1407 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 108}$ | ${ }^{6125008}$ | 8/18008 | NEW | T999 | ${ }^{\text {B }}$ | 11,449,750 | 11,700,000 | 97.63 | fNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1408 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | $71 / 1108$ | 811808 | NEW | T999 | s | 11,661,813 | 11,700,000 | 99.44 | fnMA 15 YEar | POOL-FFPFFFFF | [NULL] |
| BR-1409 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/108 | 711108 | 8118108 | NEW | T999 | ${ }^{\text {B }}$ | 6.899,668 | 7,000,000 | 98.27 | fNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1410 | Prinicipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | $81 / 108$ | $71 / 1008$ | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 6,972,778 | 7,000,000 | 99.38 | fnMA 15 YEAR | Pool-ffrffrf | [NULL] |
| BR-1413 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 6/2508 | 8/81808 | NEW | T999 | B | 2,740,111 | 2,800,000 | 97.63 | fnMa 15 Year | Pool-frffrff | [NULL] |
| BR-1414 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/108 | $71 / 1008$ | ${ }^{8181808}$ | NEW | T999 | ${ }^{\text {s }}$ | 2,789,111 | 2.800,000 | 99.38 | fnMA 15 YEar | POOL-F7frffr | [NULL] |
| BR-1419 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 108$ | 717178 | 81/3/08 | NEW | N999 | B | 9,998,906 | 10,000,000 | 99.79 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-1420 | Prinicipl Trade | [ $\mathbb{N U L L}]$ | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 77708 | 813/08 | NEW | N999 | s | 10,007,500 | 10,00,000 | 99.88 | FNMA SF 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-422 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 108$ | 7118108 | $81 / 3 / 18$ | NEW | N999 | B | 49,764,063 | $50,000,000$ | 99.33 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1422 | Prinipal Trade | [NULL] | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 711808 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,764,063 | 50,000,000 | 99.33 | FNMA SF3 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-1423 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 711808 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,981,125 | 4,000,000 | 99.33 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [NULL] |
| R-1424 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/108 | 711008 | 8/13/08 | NEW | N999 | B | 50,63,750 | 50,00,000 | 10.19 | FNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-425 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | $81 / 108$ | 711008 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,693,750 | 50,000,000 | 101.19 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-1426 | Prinipipl Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 108}$ | 7110108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,693,750 | 50,000,000 | 101.19 | FNMA SF3 30 YEAR | Pool-Ffriffr | [NULL] |
| BR-1427 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 108}$ | 711008 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,693,750 | 50,00,000 | 10.19 | FNMA SF3 30 YEAR | Pool-ffriffr | [NULL] |
| -1428 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an | $81 / 108$ | 710108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | B | 12,166,500 | 12,000,000 | 101.19 | fNMA SF3 30 YEAR | PooL-F7ftry | [NULL] |
| BR-1429 | Prinipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an ecchance | 81108 | $77 / 108$ | 8/13/08 | NEW | N999 | s | 50,037,500 | 50,000,000 | 99.88 | fNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-1430 | Prinipipal Trade | [NULL] | [ NULLL$]$ | Trade involved gov't agency security not traded on an | 8/108 | 777108 | 8113/08 | NEW | N999 | s | 50,037,500 | 50,000,000 | 99.88 | FNMA SF3 30 YEAR | POOL-FFPrFFFF | [ $\mathrm{NULL]}$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blacracok Trade Detail Associated wii
August 1,2008 - Setember 19,20008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-1431 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | $81 / 08$ | $77 / 108$ | 813/08 | New | N999 | s | 50,037,500 | 50,000.000 | 99.88 | FNMA SF 30 YEAR | PooL-Ffriffrf | [ NVUL |
| BR-1432 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 77108 | 8/13/08 | NEw | N999 | s | 26,920,175 | 26,900,000 | 99.88 | finca SF 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-1433 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81/108 | 7/2808 | 81/3/08 | NEW | N999 | s | 50,185,938 | 50,00,000 | 100.17 | FNMA SF30 YEAR | PooL-Fffrffr | [NULL] |
| BR-1434 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 108$ | $7 / 28108$ | 8113/08 | NEW | N999 | s | 50,185,938 | $50,000,000$ | 100.17 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1435 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 108$ | 7/2808 | 81/3/08 | NEW | N999 | ${ }^{s}$ | 20,074,375 | 20,000,000 | 100.17 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1436 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $81 / 108$ | 7/2808 | 81/308 | NEW | N999 | ${ }^{\text {s }}$ | 19,192,665 | 19,100,000 | 100.29 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-1437 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7118108 | ${ }^{813 / 08}$ | NEW | N999 | B | 9,952,813 | 10,000,000 | 99.33 | finMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-1438 | Prinipipl Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 81108 | 7/1008 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 21,291,375 | 21,000,000 | 101.19 | fNMA SF 30 YEAR | Pool-ffrffrff | [ NULL$]$ |
| BR-1439 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 77108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 18,013,500 | 18,000,000 | 9.88 | FNMA SF30 YEAR | PooL-FFFFFFFF | [NULL] |
| BR-1440 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | $7 / 28108$ | 81/3/08 | NEW | N999 | ${ }^{s}$ | 12,044,625 | 12,000,000 | 100.17 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-1441 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7/2808 | ${ }^{813 / 08}$ | NEW | N999 | ${ }^{s}$ | 1,004,852 | 1,000,000 | 100.29 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-1442 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 777108 | 813/08 | NEW | N999 | B | 10,507,875 | 10,50,000 | 99.88 | FNMA SF30 YEAR | Pool-ffrffrf | [NULL] |
| BR-1443 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81108 | 7/28108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,024,258 | 5,000,000 | 100.29 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1444 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 77108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 15,555,219 | 15,500,000 | 100.16 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-1445 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7/21/08 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,732,813 | 50,000,000 | 99.27 | finca SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-1446 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 721108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,773,813 | 50,000,000 | 99.27 | FNMA SF3 30 YEAR | POOL-Ffrifref | [NULL] |
| BR-1447 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 721/08 | 8/13/08 | NEW | N999 | B | 29,839,688 | 30,00,000 | 99.27 | FNMA SF 30 YEAR | Pool-ffriffr | ${ }^{\text {[NULL] }}$ |
| BR-1448 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | $7 / 28108$ | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 50,24,578 | 50,000,000 | 100.29 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-1449 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 108}$ | 728108 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,242,578 | 50,000,000 | 100.29 | fNMA SF3 30 YEAR | Pool-ffriffr | [ NULL$]$ |
| BR-1450 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7/2808 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 9,847,545 | 9,800,000 | 100.29 | FNMA SF 30 YEAR | Pool-frffrff | [ NULL$]$ |
| BR-1451 | Prinipal Trade | [ ${ }^{\text {NULL] }}$ | [NULL] | Trade involved gov't agency security not traded on an | 81108 | 77108 | 8/13/08 | NEW | N999 | s | 50,037,500 | 50,00,000 | 99.88 | FNMA SF3 30 YEAR | POOL-FTfrFFF | [NULL] |
| BR-1452 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 77108 | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 4,9,937,425 | 4,900,000 | 99.88 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-1453 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1 / 08}$ | 7/24/18 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 50,193,750 | 50,000,000 | 100.19 | finMa SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-1454 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 81108 | 7/2408 | 81/3/18 | NEW | N999 | s | 3, $6,842,213$ | 36,700,000 | 100.19 | FNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| BR-1455 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 81108 | 7/15/08 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 50,63,750 | $50,000,000$ | 101.19 | FNMA SF3 30 YEAR | PooL-Ffriffrf | [NULL] |
| BR-1456 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 71/5/08 | 8113/08 | NEW | N999 | ${ }^{\text {s }}$ | 3,244,400 | 3,200,000 | 101.19 | FNMA SF 30 YEAR | Pool-friftrf | [NULL] |
| BR-1457 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 728808 | 81/3/08 | NEw | N999 | ${ }^{\text {B }}$ | 1,406,792 | 1,400,000 | 100.29 | fNMA SF3 30 YEAR | POOL-F7frffr | [NULL] |
| BR-1458 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/108 | $77 / 08$ | 8/13/08 | NEW | N999 | s | 1,401,050 | 1,400,000 | 99.88 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-1459 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7118108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 15,924,500 | 16,000,000 | 99.33 | finca SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-1460 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | 7/1000 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 32,44,000 | 32,000,000 | 101.19 | FNMA SF3 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-1461 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved govt agency security not traded on an | $81 / 108$ | 77108 | 8/13/08 | NEW | N999 | s | 29,021,750 | 29,00, 000 | 99.88 | FNMA SF3 30 YEAR | PooL-frffrfer | [NULL] |
| BR-1462 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $81 / 108$ | $7 / 28108$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 18,066,938 | 18,000,000 | 100.17 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-1463 | Prinicipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | $81 / 108$ | $7 / 28108$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 1,004,852 | 1,000,000 | 100.29 | fNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-1714 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/3008 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 48,74,792 | 50,000,000 | 97.41 | FNMA SF 30 YEAR | PooL-frffrff | [ NULL$]$ |
| BR-1715 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $84 / 108$ | 7/3008 | 8113/08 | NEW | N999 | ${ }^{s}$ | 48,794,792 | 50,000,000 | 97.41 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-7176 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3008 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 48,794,792 | 50,000,000 | 97.41 | FNMA SF3 30 YEAR | POOL-FFFPriff | [ NULL$]$ |
| BR-1717 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/3008 | 8/13/08 | NEW | N999 | s | 48,794,792 | 50,000,000 | 97.41 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-7118 | Prinipal Trade | NULLI | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 7/3008 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 39,035,833 | 40,000,000 | 97.41 | FNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-1719 | Prinipipl Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/30008 | 81/3/08 | NEW | N999 | в | 48,999,792 | 50,000,000 | 97.66 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULLL$]$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated w
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-1720 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 713008 | ${ }^{8 / 13 / 08}$ | New | N999 |  | 48,99,792 | 50,00,000 | 97.66 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-1721 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3008 | 8/13/08 | NEw | N999 | ${ }^{\text {B }}$ | 48,999,92 | 50,00,000 | 97.66 | FNMA SF3 30 YEAR | Pool-friprif | [NULL] |
| BR-1722 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 7/3008 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 48,999,792 | 50,00,000 | 97.66 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-1723 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 408}$ | 7/3008 | 8/13/08 | NEW | N999 | B | ${ }^{39,135,833}$ | 40,00,000 | 97.66 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-1724 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 7/15/08 | 8/13/08 | NEW | N999 | s | 49,630,729 | $50,000.000$ | 99.08 | FNMA SF30 YEAR | PooL-frffriff | [NULL] |
| BR-1725 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/15108 | 8113/08 | NEW | N999 | ${ }^{\text {s }}$ | 49,630,729 | $50,000,000$ | 99.08 | FNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-1726 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/15108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 19,852,292 | 20,000,000 | 99.08 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-1727 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{8 / 108}$ | 8/13/08 | NEW | N999 | B | 4,0,021,354 | 50,000,000 | 97.86 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1728 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 81/108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,0,21,354 | 50,000,000 | 97.86 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-1729 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | ${ }^{8 / 408}$ | 81108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 19,60,.442 | 20,00,000 | 97.86 | finMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1730 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/1108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 36,778,771 | 37,00,000 | 99.22 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-1731 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 778108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 36,310,490 | 37,000,000 | 97.95 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1774 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 884108 | 81108 | 820018 | NEW | Q999 | B | 1,818,216 | 1,800,000 | 100.70 | GNMA II-JUMBOS | Pool-gGGGGGGG | [NULL] |
| BR-1775 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/11/08 | 820018 | NEW | Q999 | s | 1.823,700 | 1,800,000 | 101.00 | GNMA II-JUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-1776 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $84 / 108$ | $81 / 108$ | 820018 | NEW | Q999 | ${ }^{\text {B }}$ | 2.964,294 | 3,000,000 | 98.52 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-1777 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/10108 | 820008 | NEw | Q999 | s | 2,997,458 | 3,000,000 | 99.63 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-1778 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 81108 | 820008 | NEW | Q999 | ${ }^{\text {B }}$ | 2,020,240 | 2,000,000 | 100.70 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-1779 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{84408}$ | 7/1108 | 820018 | NEW | Q999 | s | 2,026,333 | 2,000,000 | 101.00 | GNMA IIJUMBOS | POoL-GGGGGGGG | [NULL] |
| BR-1780 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | $81 / 108$ | 8/20018 | NEW | Q999 | B | 10,101,198 | 10,00,000 | 100.70 | GNMA II-JUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-1781 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/1108 | 820018 | NEW | Q999 | ${ }^{\text {s }}$ | 10,131,667 | 10,00,000 | 101.00 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-1784 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 81/108 | 820008 | NEW | Q999 | ${ }^{\text {B }}$ | 2.964,294 | 3,000,000 | 98.52 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-1785 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7110108 | 820018 | NEw | Q999 | ${ }^{s}$ | 2,997,458 | 3,000,000 | 99.63 | GNMA IIJUMBOS | POOL-GGGGGGGG | [ NULL$]$ |
| BR-1786 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{844108}$ | 7/24/18 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,183,842 | 5,300,000 | 97.63 | fNMA SF 30 YEAR | PooL-Ffrffrff | [ NULL$]$ |
| BR-1787 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 711708 | ${ }^{81 / 3 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 4.802,944 | 4,900,000 | 97.84 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-1788 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 2.945,99 | 3,000,000 | 98.02 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-1789 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 715108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 6,546,100 | 6,600,000 | 99.00 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-1790 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/21/08 | 8113/08 | NEW | N999 | ${ }^{s}$ | 7,734,667 | 8,000,000 | 96.50 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-1791 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | ${ }^{8 / 408}$ | ${ }^{8113 / 08}$ | NEW | N999 | ${ }^{s}$ | 1,954,760 | 2,000,000 | 97.55 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1792 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 71808 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 4,140,763 | 4,200,000 | 98.41 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-1793 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/1108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 5,578,767 | 5,600,000 | 99.44 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-1794 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{84408}$ | 712308 | 8113/08 | NEw | N999 | B | 4,650,550 | 4,800,000 | 96.70 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-1795 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{8 / 408}$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 25,118,671 | 25,70,000 | 97.55 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-1796 | Priniopl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 716108 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,877,984 | 9,000,000 | 98.46 | FNMA SF 30 YEAR | Pool-ffrterf | [NULL] |
| BR-1797 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 791908 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 17,781,281 | 18,00,000 | 98.60 | FNMA SF3 30 YEAR |  | [ NULL$]$ |
| BR-1798 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 711408 | 8113/08 | NEw | N999 | ${ }^{\text {B }}$ | 17,841,750 | 18,000,000 | 98.94 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-1799 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 7118/08 | 8/13/08 | NEw | N999 | ${ }^{s}$ | 8,743,688 | 9,000,000 | ${ }^{96.97}$ | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-1800 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 711708 | 81/3/08 | NEw | N999 | ${ }^{s}$ | 9,748,021 | 10,000,000 | 97.30 | FNMA SF3 30 YEAR | PooL-Ffriffrf | [NULL] |
| BR-1801 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 71250108 | 8113/08 | NEW | N999 | ${ }^{s}$ | 6,841,115 | 7,000,000 | 97.55 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-1802 | Prinipal Trade | [ $\mathbb{N U L L}$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7117108 | 81/3/08 | NEw | N999 | s | 14,209,396 | 14,500,000 | 97.81 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-1803 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 7/3108 | ${ }^{8 / 13 / 08}$ | New | N999 | s | ${ }^{25,495,167}$ | 26,000,000 | 97.88 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-1804 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 716108 | 8/13/08 | NEw | N999 | s | 8.887,125 | 9,000,000 | 98.56 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-1807 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 712308 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 15,217,307 | 15,70,000 | 96.74 | finma Sf 30 YEAR | PooL-FfrFFFFF | [NULL] |
| BR-1808 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 408}$ | 724/108 | 8/13/08 | NEW | N999 | B | 16,920,842 | 17,300,000 | 97.63 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-1809 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 711708 | 8/13/08 | NEW | N999 | B | 11,860,332 | 12,100,000 | 97.84 | finca SF 30 YEAR | PooL-frffriff | [NULL] |
| BR-1810 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/31/08 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,132,503 | 9,300,000 | 98.02 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-1811 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/15108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 21,126,050 | 21,300,000 | 99.00 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-1812 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 721/08 | 8/13/08 | NEW | N999 | s | 25,137,667 | 26,00,000 | 96.50 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1813 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 88408 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 18,277,010 | 18,700,000 | 97.55 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-1814 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | $84 / 108$ | 71808 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{13,013,825}$ | 13,20,000 | 98.41 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-1815 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/1108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 17,732,508 | 17,80,000 | 99.44 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-1816 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7124108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,596,992 | 4,700,000 | 97.63 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1817 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 711708 | 8/13/08 | NEW | N999 | B | 3,234,636 | 3,300,000 | 97.84 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-1818 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3108 | 8113/88 | NEW | N999 | ${ }^{\text {B }}$ | 2,454,974 | 2.500,000 | 8.02 | finca $\operatorname{SF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-1819 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $84 / 108$ | 7/15/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 5,455,083 | 5,500,000 | 99.00 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1820 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/21/08 | 8/13/08 | NEw | N999 | s | 6,767,833 | 7,000,000 | 96.50 | FNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-1821 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{84408}$ | 8/1308 | NEw | N999 | s | 5,375,591 | 5,500,000 | 97.55 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1822 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{84408}$ | 781008 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 3,450,635 | 3,500,000 | 98.41 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-1823 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 7123108 | 8/13/18 | NEW | N999 | B | ${ }^{6,203,233}$ | 6,400,000 | 96.74 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-1824 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 724/108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,140,008 | 7,300,000 | 97.63 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1825 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 711708 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 6,175,214 | 6,300,000 | 97.84 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-1826 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,731,560 | 3,800,000 | 98.02 | fNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-1827 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{844108}$ | 7/15108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,628,950 | 8,700,000 | 99.00 | fNMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-1828 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 721108 | ${ }^{81 / 3 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 10,635,167 | 11,00,000 | 96.50 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-1829 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 88408 | 8/13/08 | NEW | N999 | ${ }^{5}$ | 8,991,998 | 9,200,000 | 97.5 | FNMA SF3 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-1830 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 71808 | 8/13/08 | NEW | N999 | $s$ | 4,929,479 | 5,000,000 | 98.41 | fNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-1831 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | $7 / 11108$ | 8113/08 | NEW | N999 | ${ }^{s}$ | 7,272,321 | 7,300,000 | 99.44 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-1832 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/2408 | ${ }^{8113 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 2,640,825 | 2,700,000 | 97.63 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1833 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 711708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 2,450,482 | 2.500,000 | 97.84 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-1834 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/3108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,571,183 | 1,600,000 | 98.02 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-1835 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{84408}$ | 715108 | 8113/08 | NEw | N999 | B | 3,27,050 | 3,300,000 | 99.00 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-1836 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 721/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 3.867,333 | 4,000,000 | 9.50 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-1838 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 71808 | 8113/08 | NEW | N999 | ${ }^{s}$ | 2.168,971 | 2,200,000 | 98.41 | FNMA SF30 Year | PooL-friffrfe | [NULL] |
| BR-1839 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 7/1108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 2,889,004 | 2,900,000 | 99.44 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-1840 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | ${ }^{8 / 408}$ | 8113/08 | NEw | N999 | ${ }^{\text {B }}$ | 34,501,521 | 35,300,000 | 97.55 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-1841 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 71808 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 34,802,123 | 35,30,000 | ${ }^{8.41}$ | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-1842 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{8 / 408}$ | ${ }^{811808}$ | NEW | T999 | ${ }^{\text {B }}$ | 6,095,967 | 6,200,000 | 98.09 | fNMA 15 YEAR | Pool-ffrterf | [NULL] |
| BR-1843 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | $7 / 11108$ | 8118108 | NEW | T999 | ${ }^{s}$ | 6,179,764 | 6,200,000 | 99.44 | fNMA 15 YEAR | POOL-Ffriffr | [NULL] |
| BR-1844 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{84 / 108}$ | ${ }^{811808}$ | NEw | T999 | ${ }^{\text {B }}$ | 7.865,764 | 8.,00,000 | 98.09 | fnMA 15 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | $\begin{gathered} \text { Trade Type } \\ \text { (b) } \end{gathered}$ | Asset Type | Produc Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-1845 | Prinicipl Trade | [NULL] | [ [NULL] | Trade involved govi agency security not traded on an | ${ }^{84408}$ | 711108 | ${ }^{8118108}$ | NEW | T999 | s | 7,97, 889 | 8,000,000 | 99.44 | NMA 15 Year | OL-FFFFFFFFF | [NULL] |
| BR-1846 | Prinipal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{84408}$ | 8/18/08 | NEw | T999 | B | 8.042,475 | 8,400,000 | 95.53 | fnMA 15 YEAR | POOL-F7FFFFF | [NULL] |
| BR-1847 | Prinipal Trade | NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 711108 | ${ }^{8 / 1808}$ | NEw | T999 | s | ${ }^{8,185,538}$ | 8,400,000 | 97.23 | fnMA 15 YEAR | PooL-Ffriffr | NULL] |
| BR-1848 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{8 / 408}$ | 8/18/18 | NEW | T999 | B | 1,819,131 | 1,900,000 | 95.53 | finma 15 YEAR | Pool-frffrff | [NULL] |
| BR-1849 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | $71 / 1108$ | 8/1808 | NEW | т999 | s | 1,851,491 | 1,900,000 | 97.23 | fnMA 15 YEAR | PooL-frffriff | [NULL] |
| BR-1886 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 72108 | 8/13/08 | new | N999 | ${ }^{\text {B }}$ | 7,957,250 | 8,000,000 | 99.27 | FNMA SF30 YEAR | PooL-frffrff | [NULL] |
| BR-1887 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 728108 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 3,918,921 | 3,900,000 | 100.29 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-1888 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{8 / 408}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,427,253 | 5,400,000 | 100.30 | FNMA SF 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-1889 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 77708 | 8/13/08 | NEW | N999 | s | 2,401,800 | 2,400,000 | 99.88 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-1890 | Prinicipal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 81408 | 7124108 | 8113/08 | NEW | N999 | ${ }^{s}$ | 5,320,538 | 5,300,000 | 100.19 | FNMA SF 30 YEAR | PooL-friffrff | [NULL] |
| BR-1891 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 713108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 3,023,344 | 3,000,000 | 100.58 | FNMA SF 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-1892 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 715108 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 6,691,575 | 6.600,000 | 10.19 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1893 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [ NULL$]$ | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 728108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | B | 3,215,525 | 3,200,000 | 100.29 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ NULL$]$ |
| BR-1894 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 84408 | 844108 | ${ }^{813 / 38}$ | NEW | N999 | ${ }^{\text {B }}$ | 1,909,589 | 1,900,000 | 100.30 | fNMA SF30 Year | Pool-fiftrff | [NULL] |
| BR-1895 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | $77 / 108$ | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 5,103,825 | 5,100,000 | 99.88 | fNMA SF 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-1896 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 72108 | 8/13/08 | NEw | N999 | ${ }^{\text {B }}$ | 49,732,813 | 50,00,000 | 99.27 | fNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1897 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $84 / 108$ | 721/08 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,732,813 | $50,000.000$ | 99.27 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-1898 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 84408 | 721008 | 8/13/08 | NEW | N999 | B | 13,427,859 | 13,500,000 | 99.27 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-1899 | Prinipal Trade | [ NULLL | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 728108 | 8113/18 | NEW | N999 | ${ }^{\text {B }}$ | 5,627,169 | 5,600,000 | 100.29 | FNMA SF30 YEAR | PooL-ffrffrff | NULL] |
| BR-1900 | Prinicipal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 884108 | 844108 | 8/13/18 | NEW | N999 | B | 3,316,655 | 3,300,000 | 100.30 | FNMA SF 30 YEAR | Pool-frffrff | [ NULL$]$ |
| BR-1901 | Prinicipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | $77 / 108$ | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 46,735,025 | 46,700,000 | 99.88 | FNMA SF 30 YEAR | POOL- FFTFFFFF | [NULL] |
| BR-1902 | Prinipal Trade | [NULL] | [ ${ }^{\text {NULL] }}$ | Trade involved govt agency security not traded on an exchange | 84408 | 7124108 | 8/13/08 | NEW | N999 | s | 50,193,750 | 50,00,000 | 100.19 | FNMA SF30 YEAR | PooL-ffrffrf | [NULL] |
| BR-1903 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7124108 | 8113/18 | NEW | N999 | ${ }^{s}$ | 25,799,588 | 25,70,000 | 100.19 | FNMA SF30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-1904 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 728108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,747,060 | 9,700,000 | 100.29 | fNMA SF 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-1905 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{84 / 108}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,829,272 | 5.800,000 | 100.30 | FNMA SF 30 YEAR |  | [NULL] |
| BR-1906 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 77708 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 15,511,625 | 15,50,000 | 99.88 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-1907 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 728108 | 81/3/08 | NEw | N999 | B | 13,264,041 | 13,200,000 | 100.29 | FNMA SF 30 YEAR | POOL-F7frffr | [NULL] |
| BR-1908 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 844108 | 84408 | 81/3/08 | NEW | N999 | B | 7,939,870 | 7,900,000 | 100.30 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-1909 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 77708 | 8/13/08 | NEw | N999 | ${ }^{\text {s }}$ | 8,006,000 | 8,00,000 | 99.88 | FNMA SF 30 YEAR | PooL-F7friff | [NULL] |
| BR-1910 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 77708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 13,146,669 | 13,100,000 | 100.16 | fNMA SF 30 YEAR | Pool-ffrefref | [NULL] |
| BR-1911 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an exchange | 84408 | 728108 | 8/13/08 | NEW | N999 | B | 1,306,307 | 1,300,000 | 100.29 | FNMA SF30 YEAR | POOL-FFTFFFFF | [NULL] |
| R-1913 | Prinicipal Trade | [ NULL ] | [ NULL ] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 77108 | 8/13/08 | NEW | N999 | s | 2,201,650 | 2,200,000 | 99.88 | FNMA SF 30 YEAR | PooL-frffriff | [NULL] |
| BR-1914 | Prinicipal Trade | [ $\mathbb{N U L L}$ ] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | 72108 | 8113/18 | NEW | N999 | B | 25,861,063 | 26,000,000 | 99.27 | FNMA SF 30 YEAR | Pool-friftrf | [NULL] |
| BR-1915 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 728108 | ${ }^{813 / 138}$ | NEW | N999 | ${ }^{\text {B }}$ | 19,293,150 | 19,200,000 | 100.29 | FNMA SF30 Year | Pool-frftrff | [NULL] |
| BR-1916 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84 / 108}$ | $84 / 108$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 20,804,470 | 20,700,000 | 100.30 | FNMA SF 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-1917 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84 / 108}$ | 77708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 18,013,500 | 18,00,000 | 99.88 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [NULL] |
| BR-1918 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81408 | 712408 | 8113/08 | NEW | N999 | ${ }^{s}$ | 17,367,038 | 17,300.000 | . 19 | FNMA SF 30 YEAR | PooL-friffrff | [ ${ }^{\text {NULLI] }}$ |
| BR-1919 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 84408 | 713108 | 8/1308 | NEW | N999 | ${ }^{s}$ | 9,372,366 | 9,300,000 | 100.58 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-1920 | Prinipipl Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | $84 / 108$ | $71 / 5 / 08$ | 8/13/08 | NEW | N999 | s | 21,595,538 | 21,300,000 | 10.19 | FNMA SF30 YEAR | Pool-ffrftrf | [ NULL$]$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Descripition 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-1921 | Pricispal Trade | [NULL] | ${ }^{\text {[NULL] }}$ | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 721/08 | 8113/08 | NEW | N999 | B | ${ }^{6,962,594}$ | 7,000,000 | 99.27 | NMA SF 30 YEAR | Pool-Ffriffr | [NULL] |
| BR-1922 | Principal Trade | [NULL] | ${ }^{\text {[NULL] }}$ | Trade involved govt agency security not traded on an | ${ }^{84408}$ | 728108 | 813108 | NEW | N999 | ${ }^{\text {B }}$ | 4,220,377 | 4,200,000 | 100.29 | FNMA SF 30 YEAR | PooL-Ftrffer | [NULL] |
| BR-1923 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{84 / 108}$ | 8/13/08 | NEW | N 999 | в | 5,125,739 | 5,100,000 | 100.30 | fNMA SF3 30 YEAR | Pool-Ffriffr | [NULL] |
| BR-1924 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 408}$ | $77 / 108$ | 8/13/08 | NEw | N999 | s | 3,602,700 | 3,600,000 | 99.88 | -NMA SF30 YEAR | Pool-ffrerfer | [NULL] |
| BR-1925 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 408}$ | $7 / 2408$ | 8/13/08 | NEW | N999 | s | 4,718,213 | 4,700,000 | 100.19 | FNMA SF 30 YEAR | POOL-FFTFFFFF | ${ }^{\text {[NULLL] }}$ |
| BR-1926 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 84408 | 7/31/08 | ${ }^{813 / 08}$ | NEW | N999 | s | 2.519,453 | 2.500,000 | 100.58 | FNMA SF 30 YEAR | Pool-friffrif | [NULL] |
| BR-1927 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 7/15/08 | ${ }^{813 / 38}$ | NEW | N999 | ${ }^{\text {s }}$ | 5,57,313 | 5.500,000 | 101.19 | FNMA SF 30 YEAR | Pool-fitiffer | [NULL] |
| BR-1928 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/2108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 10,941,219 | 11,00,000 | 99.27 | FNMA SF 30 YEAR | POOL-FFTFFFFF | NULLL] |
| BR-1929 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{84408}$ | 7/2808 | 8/13/08 | NEw | N999 | B | 7,837,842 | 7,800,000 | 100.29 | FNMA SF 30 YEAR | Pool-frifriff | [NULL] |
| BR-1930 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 408}$ | ${ }^{8 / 408}$ | 8/13/08 | NEW | N999 | B | ${ }^{8.542,898}$ | 8.500,000 | 100.30 | FNMA SF3 3 YEAR | Pool-friftrfe | [NULL] |
| BR-1931 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | 777108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 7,505,625 | 7.500,000 | 99.88 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1932 | Principal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 712408 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 7,328,288 | 7,300,000 | 100.19 | FNMA SF3 3 YEAR | Pool-frffriff | [NULL] |
| BR-1933 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/31/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 3,829,569 | 3.800,000 | 100.58 | FNMA SF 30 YEAR | POOL-FFTFFFFF | [ $\mathbb{N U L L L ]}$ |
| BR-1934 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | 7/15/08 | 8/13/08 | NEW | N999 | s | 8.820,713 | 8,700,000 | 101.19 | FNMA SF3 30 YEAR | Pool-Fftrify | [NULL] |
| BR-1935 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/2108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,978,225 | 4,000,000 | 99.27 | FNMA SF30 YEAR | Pool-friffrff | NULLL] |
| BR-1936 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 844108 | 7/2808 | 8113/18 | NEW | N999 | ${ }^{\text {B }}$ | 3,115,040 | 3,100,000 | 100.29 | FNMA SF 30 YEAR | Pool-ffriftrf | [NULL] |
| BR-1937 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 88408 | 8/13/08 | NEw | N999 | ${ }^{\text {B }}$ | 3.517,664 | 3,500,000 | 100.30 | FNMA SF 30 YEAR | Pool-Ffrifref | [NULL] |
| BR-1938 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | $77 / 08$ | 8/13/08 | NEW | N999 | s | 3,002,250 | 3,000,000 | 99.88 | FNMA SF3 30 YEAR | POOL-FPTFFFFF | [ $\mathbb{N U L L T ]}$ |
| BR-1939 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 408}$ | $7 / 2408$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 2,710,463 | 2,700,000 | 100.19 | FNMA SF 30 YEAR | POOL-FPTFFFFF | ${ }^{\text {[NULLL] }}$ |
| BR-1940 | Pricispal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3108 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 1,612,450 | 1,600,000 | 100.58 | FNMA SF 30 YEAR | Pool-Ffriffrf | [NULL] |
| BR-1941 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 71/5/08 | 8/13/08 | NEw | N999 | ${ }^{\text {s }}$ | 3,345,788 | 3,300,000 | 101.19 | FNMA SF 30 YEAR | Pool-riftref | [NULL] |
| BR-1942 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | $7 / 28108$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 9,847,545 | 9,800,000 | 100.29 | FNMA SF 30 YEAR | Pool-fitrferf | [NULL] |
| BR-1943 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{8 / 408}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5.829,272 | 5.800,000 | 100.30 | FNMA SF 30 YEAR | POOL-F7FFFFFF | NULLI] |
| BR-1944 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 7116108 | 8/13/18 | NEW | N999 | s | 15,784,763 | 15,60,000 | 100.98 | FNMA SF 30 YEAR | POOL-FFTFFFF | [NULL] |
| BR-1945 | Pricisipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{84408}$ | 728108 | 8113/18 | NEW | N999 | ${ }^{\text {B }}$ | 8.842,694 | 8.800,000 | 100.29 | FNMA SF 30 YEAR | Pool-fitiffer | [NULL] |
| BR-1946 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | $7 / 28108$ | 8/13/18 | NEw | N999 | ${ }^{\text {B }}$ | 7,033,961 | 7,000,000 | 100.29 | FNMA SF3 30 YEAR | POOL-FPTFFFFF | [NULL] |
| BR-1947 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | ${ }^{8 / 408}$ | ${ }^{81 / 3 / 08}$ | NEw | N999 | B | 5,226,244 | 5,200,000 | 100.30 | FNMA SF3 30 YEAR | Pool-friffrf | [NULL] |
| BR-1948 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{84408}$ | $77 / 108$ | ${ }^{8 / 13 / 188}$ | NEw | N999 | s | 21,015,750 | 21,00, 000 | 99.88 | FNMA SF 30 YEAR | POOL-F7Priff | [NULL] |
| BR-1949 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{84 / 108}$ | 8/13/18 | NEW | N999 | в | 5,829,272 | 5,800,000 | 100.30 | FNMA SF 30 YEAR | Pool-ffriffr | [NULL] |
| BR-1950 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 408}$ | ${ }^{724108}$ | 8113/18 | NEW | N999 | ${ }^{s}$ | 3,001,313 | 3,000,000 | 99.84 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-1951 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 8/1/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 2,822,225 | 2,800,000 | 100.59 | FNMA SF 30 YEAR | POOL-Ffrifref | [NULL] |
| BR-1952 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 7/2108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,970,750 | 6,000,000 | 99.31 | FNMA SF 30 YEAR | Pool-frffrff | [ $\mathbb{N U L L L ]}$ |
| BR-1953 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{84408}$ | ${ }^{8 / 408}$ | 8/13/08 | NEW | N999 | B | 3,015,141 | 3,000,000 | 100.30 | FNMA SF 30 YEAR | POOL-F7TFFFF | [NULL] |
| BR-1954 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | $7 / 28108$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 1,105,337 | 1,100,000 | 100.29 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-1955 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{84408}$ | 7/3108 | ${ }^{8 / 13 / 08}$ | NEw | N999 | ${ }^{5}$ | 3,023,344 | 3,000,000 | 100.58 | FNMA SF 30 YEAR | Pool-ffrifref | [NULL] |
| BR-1956 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{84408}$ | 71/5/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 4,967,988 | 4,900,000 | 101.19 | FNMA SF 30 YEAR | Pool-ffrifref | [ $\mathbb{N U L L L ]}$ |
| BR-1957 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 408}$ | $7 / 28108$ | 8113/08 | NEw | N999 | B | 1,205,822 | 1,200,000 | 100.29 | FNMA SF 30 YEAR | POOL-FFfitiff | [NULL] |
| BR-1960 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{84408}$ | 7115/08 | 8/13/08 | NEW | N999 | s | 1,.520,813 | 1.500,000 | 10.11 | FNMA SF 30 YEAR | Pool-friftrf | [NULL] |
| BR-1965 | Prinipipal Trade | DISCAGCY | ${ }_{\text {Deder }}^{\text {fin }}$. | Trade involved govt agency security not traded on an <br> exchange | $84 / 108$ | 884108 | 81408 | NEW | 313384A82 | s | 4,999,764 | 5,000,000 | 100.00 | Ifederal home Loan bank |  | $\left\lvert\, \begin{array}{l}\text { FEDERAL HOME LOAN BANK } \\ \text { D/N }\end{array}\right.$ |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Govermment Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{array}{\|c} \text { Buy or Sell } \\ \text { (b) } \end{array}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Descripition 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-2213 | Prinipal Trade | vULL] | [NULL] | Trade involved govt agency security not traded on an | 81510 | 77708 | 8113/18 | NEW | 6888 | B | 11,834,808 | 12,100,000 | 97.63 | GoLd PC 30 YEAR - FHLMC | POoL-FFFFFFFFF | [NULL] |
| BR-2214 | Principal Irade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 508}$ | 7108 | /13/08 | NEW | G888 | s | 49,933 | 12,100,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | POOL-FF | ${ }^{\text {[NULL] }}$ |
| 3R-2215 | Principal Irade | vULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 81508 | 77708 | 81/3/08 | NEw | 6888 | в | 1,467,125 | 1,500,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | Pool-fri | NuI |
| BR-216 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 508}$ | $71 / 7708$ | 81/3/08 | NEW | G888 | s | ,000 | ,000 | 97.75 | GOLD PC 30 YEAR - FHL | POOL-Ftrfer | [NULL] |
| BR-22 | Principal Irade | DISCAGCY | $\underset{\text { DEDERAL HOME LOAN BANK }}{ }$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 508}$ | ${ }^{8 / 5108}$ | ${ }^{8 / 5 / 08}$ | NEW | 113884 | ${ }^{s}$ | 2,599,869 | 2,600,000 | 99.99 | FEDERAL HOME LOAN BANK D/N |  | $\underset{\substack{\text { Federal home loan bank } \\ \text { D/N }}}{ }$ |
| BR-2353 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency security not traded on an exchange | 08 | 723308 | 8113/08 | Cor | 8M6EP | s | 44,964 | 40,989,052 | 99.91 | GOLD PC 30 YEAR - FHLMC | POOL-00600432 | GOLD PC 30 YEAR - FHLMC |
| BR-2356 | Prinipipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | 723/08 | 8/13/08 | Cor | ${ }^{3128 M 6 E P 9}$ | ${ }^{s}$ | 48,848,366 | 50,00,000 | 99.91 | GOLD PC 30 YEAR - FHLMC | POOL-00G04342 | GOLD PC 30 YEAR - FHLMC |
| BR-2359 | Principal Irade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency security not traded on an exchange | 87708 | $723 / 18$ | 8/13/08 | Cor | 3128M6EP9 | s | 48,888,366 | 50,00,000 | 99.91 | GOLD PC 30 YEAR - FHLMC | PooL-00G04342 | GOLD PC 30 YEAR - FHLMC |
| 3R-2362 | Principal Irade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency security not traded on an exchange | ${ }^{87108}$ | 723/08 | 8/13/08 | Cor | 3128M6EP9 | s | 48.884,366 | 50,00,000 | 91 | GOLD PC 30 YEAR - FHLMC | POOL-OOG04342 | GOLD PC 30 YEAR - FHLMC |
| BR-2365 | Prinipal Irade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an | ${ }^{87708}$ | $7123 / 08$ | 8113/08 | Cor | $28 \mathrm{M6EP}$ | s | 48,84,366 | 50,00,000 | 99.91 | GOLD PC 30 YEAR - FHLMC | POOL-OOG04342 | GOLD PC 30 YEAR - FHLMC |
| BR-2368 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 87/108 | $723 / 108$ | /13108 | Cor | ${ }^{128 M 6 E P 9}$ | ${ }^{5}$ | 48,848,366 | 50,000,000 | 99.91 | GOLD PC 30 YEAR - FHLMC | POOL-00G04342 | GOLD PC 30 YEAR - FHLMC |
| BR-2371 | Principal Irade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 87708 | 7123108 | 81/3/08 | Cor | 3128M6GD4 | s | 5,76,5,43 | 5.844,549 | 99.91 | GOLD PC 30 YEAR - FHLMC | PooL-00G04396 | GOLD PC 30 YEAR - FHLMC |
| 3R-254 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81608 | 81108 | 811808 | NEW | T999 | B | 10,188,588 | 10,60,000 |  | FNMA 15 YEAR | Pool-FFTFFFFF | [NULL] |
| BR-255 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 108 | 7/11/08 | 8/1808 | NEw | T999 | s | 10,329,369 | 10,600,000 | 23 | fNMA 15 YEAR | Pool-friffrf | [NULL] |
| BR-2556 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/608 | $81 / 108$ | 8/18/08 | NEW | T999 | B | 2,787,44 | 2,900,000 | 95.91 | fnMA 15 YEAR | Pool-ffrffrf | [NULL] |
| BR-2557 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | 7/1108 | 811808 | NEW | T999 | ${ }^{s}$ | 2,825,959 | 2,900,000 | 97.23 | fNMA IS YEAR | Pool-ffrfriff | [NULL] |
| BR-2570 | Principal Irade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 6108}$ | ${ }^{8 / 6108}$ | 8/13/08 | NEW | N999 | B | 12,942,719 | 13,000,000 | 99.36 | FNMA SF 30 YEAR | Pool-frffrif | [NULL] |
| BR-2571 | Prinipal ITrade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an | ${ }^{8 / 608}$ | ${ }^{8 / 5108}$ | 1308 | NEW | N999 | s | 13,050,375 | 13,000,000 | 0.19 | finca SF 30 YEAR | Pool-frftrff | [ NULLL$]$ |
| BR-2572 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $8 / 6108$ | $8 / 6108$ | 8/13/18 | NEW | N999 | B | 11,947,125 | 12,000,000 | 99.36 | FNMA SF30 YEAR | Pool-ffrffrf | [NULL] |
| BR-2573 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81608 | ${ }^{81 / 508}$ | 8/13/18 | NEW | N999 | ${ }^{s}$ | 12,046,500 | 12,000,000 | 100.19 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| 88-257 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | ${ }^{8 / 6008}$ | 8/13/08 | NEw | N999 | B | 1,991,188 | 2,000,000 | 99.36 | FNMA SF3 3 YEAR |  | [NULL] |
| 3R-2575 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/608 | 72808 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,636,872 | 7,600,000 | 10.29 | finma SF 30 YEAR | Pool-FPrffrf | [NULL] |
| BR-2577 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 6008}$ | ${ }^{8 / 408}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,613,122 | 2,600,000 | 100.30 | fNMA SF3 30 YEAR | PooL-Ffrfrefe | [NULL] |
| BR-2578 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | 77708 | 81/3/08 | NEW | N999 | ${ }^{\text {s }}$ | 12,909,675 | 12,900,000 | 99.88 | FNMA SF 30 YEAR | Pool-ffrprff | [NULL] |
| BR-2579 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | ${ }^{8 / 6008}$ | 8/13/08 | NEW | N999 | B | 4,977,969 | 5,000,000 | 99.36 | FNMA SF3 30 YEAR |  | [NULL] |
| 3R-2580 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | ${ }^{8 / 508}$ | 8/13/18 | NEW | N999 | ${ }^{s}$ | 5,019,375 | 5,000,000 | 100.19 | FNMA SF3 30 YEAR | Pool-FPrffrf | [NULL] |
| -2581 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/608 | ${ }^{8 / 1608}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 17,920,688 | 18,000,000 | 99.36 | fNMA SF30 Year | Pool-frffrff | [NULL] |
| BR-2582 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 608}$ | 8/5/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 18,06,750 | 18,000,000 | 100.19 | FNMA SF3 30 YEAR | Pool-frfprff | [NULL] |
| BR-2936 | Prinipal Trade | govagncy | federal national MORTGAGE ASSO | Trade involved gov't agency security not traded on an exchange | 87708 | 87708 | ${ }^{8 / 8108}$ | NEw | ${ }^{\text {31339MUB7 }}$ | ${ }^{\text {s }}$ | 1,015,462 | 1,000,000 | 101.25 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT $0211709050.076 \%$ | Federal national MORTGAGE asso |
| BR-344 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{87708}$ | 71208 | ${ }^{8 / 13 / 08}$ | NEW | G888 | B | ${ }^{1,429,844}$ | 1,500,000 | 95.16 | GOLD PC 30 YEAR - FHLMC | PooL-Ffrffrfe | [NULL] |
| BR-3485 | Principal Trade | Lu] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | ${ }^{8 / 1008}$ | 8/13/08 | NEW | 6888 | ${ }^{\text {s }}$ | 1,400,781 | 1.500,000 | 93.22 | GOLD PC 30 YEAR - FHLMC | Pool-frftrff | [NULL] |
| BR-3486 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | $8 / 6108$ | 8/13/18 | NEw | G888 | ${ }^{\text {B }}$ | 1,867,708 | 2,000,000 | 93.22 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffer | [NULL] |
| BR-3487 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 72/208 | 8/13/08 | NEW | 6888 | ${ }^{s}$ | 1,906,458 | 2,000,000 | 95.16 | GOLD PC 30 YEAR - FHLMC | Pool-ffryprf | [NULL] |
| BR-348 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 72/08 | $81 / 308$ | NEW | G888 | ${ }^{\text {B }}$ | 1,429,844 | 1,500,000 | 95.16 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| -3489 | Principal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | $8 / 6008$ | 8/13/08 | NEW | 6888 | ${ }^{\text {s }}$ | 1,400,781 | 1.500,000 | 3.22 | GOLD PC 30 YEAR - FHLMC | Pool-frftrff | [NULL] |
| BR-3490 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | ${ }^{8 / 6008}$ | 8/13/08 | NEW | G888 | ${ }^{\text {B }}$ | 3,081,719 | 3,300,000 | 93.22 | GOLD PC 30 YEAR - FHLMC | PooL-frifrefe | [NULL] |
| BR-3491 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 77208 | ${ }^{8113 / 08}$ | NEw | G888 | ${ }^{s}$ | 3,145,656 | 3,300,000 | 95.16 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffer | [NULL] |
| .342 | Principal Irade | NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{87708}$ | 7/3/08 | ${ }^{8 / 13 / 08}$ | NEW | 6888 | B | 3,018, 188 | 3,000,000 | 100.41 | GOLD PC 30 YEAR - FHLMC | POOL-F7FFFFFF | NULL] |
| BR-343 | Prinipipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 87708 | ${ }^{8 / 6008}$ | 8/13/08 | NEW | G888 | s | 2,995,336 | 3,000,000 | 99.6 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffrf | [ ${ }^{\text {NULL] }}$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-3494 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{87708}$ | ${ }^{71 / 108}$ | ${ }^{8 / 13 / 08}$ | New | 6888 | B | 5,935,769 | 5,900,000 | ${ }^{100.41}$ | LD PC 30 YEAR - FHLMC | Pool-Fffriff | [nut |
| BR-3495 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | ${ }^{8 / 6008}$ | 8/13/08 | NEw | 6888 | s | 5,890,827 | 5,900,000 | 9.64 | GOLD PC 30 YEAR - FHLMC | PooL-Ffriffr | [NULL] |
| BR-3496 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $87 / 108$ | 7/3/08 | 8/13/08 | NEW | 6888 | ${ }^{\text {B }}$ | 6.841,225 | 6,800,000 | 100.41 | GOLD PC 30 YEAR - FHLMC | PooL-FfrFfrFf | NULL] |
| BR-3497 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{877108}$ | ${ }^{8 / 6008}$ | 8/13/08 | NEW | G888 | s | 6,789,428 | 6.800,000 | 9.64 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffrf | [NULL] |
| BR-3510 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 7/1008 | 8/13/08 | NEW | N999 | B | 5,297,760 | 5.500,000 | 96.16 | FNMA SF30 YEAR | PooL-frffriff | [NULL] |
| BR-3511 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 87708 | 8113/08 | NEW | N999 | ${ }^{\text {s }}$ | 5,186,257 | 5,500,000 | 94.13 | fNMA SF30 Year | Pool-friftrf | [ NULL$]$ |
| BR-3512 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | $71 / 1008$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,161,458 | 50,000,000 | 96.16 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-3513 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{877108}$ | 7/1008 | 81/3/08 | NEW | N999 | B | ${ }^{48,161,458}$ | 50,00,000 | 96.16 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-3514 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | 7/10008 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 41,611,500 | 43,200,000 | 96.16 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-315 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 87708 | 877108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 47,147,786 | 50,00,000 | 94.13 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-3516 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 87708 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 47,147,786 | 50,00,000 | 94.13 | FNMA SF 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-3517 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | ${ }^{87708}$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 40,735,688 | 43,200,000 | 94.13 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-3540 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 87708 | ${ }^{84 / 108}$ | 8/13/08 | NEW | N999 | B | 4,791,354 | 4,900,000 | 97.60 | FNMA SF30 Year | Pool-friftrff | [NULL] |
| BR-3541 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 877108 | ${ }^{813 / 38}$ | NEW | N999 | s | 4,767,917 | 4,900,000 | 97.12 | fNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-3542 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 88408 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 48,891,367 | 50,00,000 | 97.60 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-3543 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87 / 108}$ | 8/408 | 8/13/08 | NEw | N999 | ${ }^{\text {B }}$ | 18, , 87,588 | 18,600,000 | 97.60 | fNMA SF 30 Year | Pool-ffrerfer | [NULL] |
| BR-3544 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 87708 | 724/08 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4.,904,167 | 50,000.000 | 97.63 | FNMA SF 30 YEAR | Pool-rfrffrff | [NULL] |
| BR-3545 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{87 / 108}$ | 724/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | B | 25,136,742 | 25,700,000 | 97.63 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-3546 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 87708 | 7/17108 | 8/13/18 | NEW | N999 | B | 49,00, 635 | 50,00,000 | 97.84 | FNMA SF30 YEAR | PooL-ffrffrff | [NULL] |
| BR-3547 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | $71 / 7708$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 16,173,180 | 16,500,000 | 97.84 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-3548 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{877108}$ | 721/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 48,341,667 | $50,000,000$ | 96.50 | FNMA SF 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-3549 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | 721/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 4,3,31,667 | 50,00,000 | 96.50 | fNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-3550 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | 7/2108 | 81/3/08 | NEW | N999 | ${ }^{s}$ | ${ }^{13,052,250}$ | 13,50,000 | 96.50 | fNMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-3551 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | ${ }^{87708}$ | ${ }^{81 / 3 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 18,877,059 | 19,40,000 | 97.12 | fNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-3553 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | 7/11/08 | 8/13/08 | NEW | N999 | ${ }^{5}$ | 49,810,417 | 50,00, 000 | 99.44 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-3554 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $87 / 108$ | 7/11/08 | 8/13/08 | NEW | N999 | $s$ | 27,296,108 | 27,400,000 | 99.44 | FNMA SF 30 YEAR | POOL-FPrFFFF | [NULL] |
| BR-3555 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87708 | 88408 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 15,254,106 | 15,600,000 | 97.60 | fNMA SF30 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-3556 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 87/108 | ${ }^{877108}$ | ${ }^{8113 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 15,179,491 | 15,60,000 | 97.12 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-3557 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | 88408 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 4,106,875 | 4,200,000 | 97.61 | FNMA SF 30 YEAR | POOL-F7frepr | [NULL] |
| BR-3558 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | 87708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 4,086,786 | 4,200,000 | 97.12 | fNMA SF 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-359 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{87708}$ | 84408 | 8113/08 | NEw | N999 | B | ${ }^{6,160,312}$ | 6,300,000 | 97.60 | fNMA SF 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-3560 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{877108}$ | 87708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 6,130,179 | 6,300,000 | 97.12 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-3561 | Prinipipl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | ${ }^{8 / 4} 108$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 2.,54, 351 | 2,600,000 | 97.60 | FNMA SF 30 YEAR | Pool-ffryprf | [NULL] |
| BR-3562 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 877108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 2,529,915 | 2,600,000 | 97.12 | fNMA SF 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-3583 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 79108 | 8113/08 | NEw | N999 | ${ }^{\text {B }}$ | 13,848,000 | 14,400,000 | 96.00 | fNMA SF 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-3584 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $87 / 108$ | 877108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 13,510,781 | 14,40,000 | 93.66 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-3587 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{877108}$ | 77708 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,407,992 | 8,200,000 | 10231 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-3588 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{87708}$ | 877108 | 8113/08 | NEW | N999 | ${ }^{s}$ | 8,40, 314 | 8,200,000 | 102.34 | fNMA SF30 YEAR | POOL-Ffriffr | [NULL] |
| BR-3993 | Prinipal Trade | NULLI] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{87 / 108}$ | ${ }^{87108}$ | 81/3/08 | NEw | N999 | ${ }^{\text {B }}$ | 3.076.578 | 3,000,000 | 102.34 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated $\mathbf{w}$
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-3594 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{87708}$ | $714 / 108$ | ${ }^{8 / 13 / 08}$ | New | N999 | s | 3,100,250 | 3,000,000 | 103.13 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-4005 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 881808 | 8/808 | 8/13/08 | NEw | N999 | ${ }^{\text {B }}$ | 50,115,625 | 50,00,000 | 100.03 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-4006 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,115,625 | 50,00,000 | 100.03 | finma Sf 30 YEAR | PooL-FfrFFFFF | NULL] |
| BR-4007 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | N999 | B | 20,046,250 | 20,00,000 | 100.03 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-4008 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | ${ }^{8 / 5108}$ | 8/13/08 | NEW | N999 | s | 50,193,750 | $50,000.000$ | 100.1 | fNMA SF 30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-4009 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | $8 / 5108$ | 8113/08 | NEW | N999 | ${ }^{\text {s }}$ | 50,193,750 | $50,000,000$ | 100.19 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-4010 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | ${ }^{8 / 5108}$ | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 20,077,500 | 20,000,000 | 100.19 | finca SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-4011 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{88808}$ | 77108 | 8/13/08 | NEW | N999 | B | 1,901,425 | 1,900,000 | 99.88 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4012 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 808}$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 1,904,394 | 1,900,000 | 100.03 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-4013 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | ${ }^{8 / 808}$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,533,531 | 14,50,000 | 100.03 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-4014 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 77108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 14,510,875 | 14,500,000 | 99.88 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-4015 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | $77 / 108$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,72, 025 | 2,700,000 | 99.88 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4016 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 888108 | ${ }^{818108}$ | 8/13/08 | NEW | N999 | s | 2,706,244 | 2,700,000 | 100.03 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-4021 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81808 | 777108 | 8113/88 | NEW | ${ }_{6888}$ | B | 9,389,600 | 9,600,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | PooL-frffrff | [NULL] |
| BR-4023 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 711708 | ${ }^{8 / 13 / 08}$ | NEW | ${ }_{6888}$ | ${ }^{\text {s }}$ | 9,30, 667 | 9,500,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | PooL-Ffriffrf | [NULL] |
| BR-4024 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 77108 | 8/13/08 | NEw | G888 | ${ }^{\text {B }}$ | 18,290, 158 | 18,700,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | Pool-ffrerfer | [NULL] |
| BR-422 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{88 / 188}$ | 711708 | 8/13/08 | NEW | $\mathrm{G}_{688}$ | s | 18, 117,667 | 18,500,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-4065 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | ${ }^{81808}$ | ${ }^{8 / 13 / 08}$ | NEW | 6888 | B | 4,288,098 | 4,400,000 | 97.27 | GoLD PC 30 YEAR - FHLMC | POOL-FFPFFFFF | [NULL] |
| BR-4066 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{81808}$ | 711708 | 8/13/18 | NEW | ${ }^{6888}$ | s | 4,30,067 | 4,400,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [ NULL$]$ |
| BR-4067 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 77708 | 8/13/08 | NEW | 6888 | ${ }^{\text {B }}$ | 2,445,208 | 2.500,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-4068 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{81808}$ | 8/13/08 | NEW | 6888 | ${ }^{s}$ | 2,436,49 | 2.500,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | POOL-F7FFFFF | [NULL] |
| BR-4699 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{18808}$ | 8/13/08 | NEW | 6888 | ${ }^{\text {B }}$ | 3,216,073 | 3,300,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [ NULL$]$ |
| BR-4070 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{888108}$ | 711708 | 81/3/08 | NEW | ${ }^{6888}$ | ${ }^{s}$ | 3,231,800 | 3,300,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [ NULL$]$ |
| BR-4071 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 8/8/08 | ${ }^{81 / 3 / 08}$ | NEW | G888 | ${ }^{\text {B }}$ | 6,139,777 | 6,300,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffrtrfer | [ NULL$]$ |
| BR-4072 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | $71 / 7708$ | 81/3/08 | NEW | 6888 | ${ }^{5}$ | 6,169,800 | 6,300,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [ NULL$]$ |
| BR-4073 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 8108}$ | ${ }^{818108}$ | 8/13/08 | NEW | 6888 | ${ }^{\text {B }}$ | 2,436,49 | 2.500,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | POOL-FPrFFFFF | [NULL] |
| BR-4074 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 711708 | 8113/08 | NEW | 6888 | ${ }^{s}$ | 2,48, 333 | 2.500,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | POOL-F7FTFFFF | [NULL] |
| BR-4075 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 81808 | ${ }^{8113 / 08}$ | NEW | G888 | ${ }^{\text {B }}$ | 48,728,385 | 50,00,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-4076 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | ${ }^{81808}$ | ${ }^{8 / 13 / 08}$ | NEW | ${ }_{6888}$ | ${ }^{\text {B }}$ | 7.504,171 | 7,700,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | POOL-F7frepr | [NULL] |
| BR-4077 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 711708 | 8/13/08 | NEW | G888 | ${ }^{s}$ | 48,966,667 | 50,00,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | POOL-Ffriffrf | [NULL] |
| BR-4078 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 808}$ | 711708 | 8113/08 | NEw | G888 | s | 7.540,867 | 7,700,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-ffrifref | [ NULL$]$ |
| BR-4081 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 77108 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{6888}$ | ${ }^{\text {B }}$ | 4,40, 375 | 4.500,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | Pool-ffrferf | [ NULL$]$ |
| BR-4082 | Priniopl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{81808}$ | 8/13/08 | NEw | G888 | ${ }^{s}$ | 4,385,555 | 4,500,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | PooL-friffrfe | [NULL] |
| BR-4083 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 818/08 | 8/13/08 | NEW | G888 | ${ }^{\text {B }}$ | 4,385,555 | 4.500,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffer | [ NULL$]$ |
| BR-4084 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88108}$ | 711708 | 8113/08 | NEw | G888 | ${ }^{s}$ | 4,407,000 | 4,500,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-ffrifref | [ NULL$]$ |
| BR-4885 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | ${ }^{81808}$ | ${ }^{8 / 13 / 08}$ | NEw | ${ }^{6888}$ | ${ }^{\text {B }}$ | 28,554,834 | 29,30,000 | 97.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffrferf | [NULL] |
| BR-4086 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 711708 | 81/3/08 | NEW | 6888 | ${ }^{s}$ | 28,694,467 | 29,300,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-ffrterf | [NULL] |
| BR-4887 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 818008 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 11,545,997 | 12,200,000 | 94.47 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-4088 | Prinipal Trade | [ $\mathbb{N U L L}$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 81808 | 71908 | 81/3/08 | NEW | N999 | s | 11,732,333 | 12,20,000 | 96.00 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wi
August 1,2000 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-4105 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{881808}$ | 71908 | ${ }^{8 / 13 / 08}$ | New | N999 |  | 2,115,667 | 2,200,000 | 96.00 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-4106 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 881808 | 8/808 | 8/13/08 | NEw | N999 | s | 2,082,065 | 2,200,000 | 94.47 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-4107 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 8108}$ | ${ }^{8 / 808}$ | 8/13/08 | NEW | N999 | B | 47,319,661 | 50,00,000 | 94.4 | finma Sf 30 YEAR | PooL-FfrFFFFF | [NULL] |
| BR-4108 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | N999 | B | 23,186,634 | 24,500,000 | 94.47 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-4109 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 79198 | 8/13/08 | NEW | N999 | s | 48,083,333 | $50,000.000$ | 96.00 | fNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-4110 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 71908 | 8113/08 | NEW | N999 | ${ }^{\text {s }}$ | 23,560,833 | 24,500,000 | 96.00 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-4111 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 79108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 19,329,500 | 20,100,000 | 96.00 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-4112 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{88808}$ | ${ }^{8 / 808}$ | 81/3/08 | NEW | N999 | s | 19,022,504 | 20,100,000 | 94.4 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-413 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 8/8008 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 6,624,753 | 7,000,000 | 94.47 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-414 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | ${ }^{8 / 808}$ | 71908 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 6,731,667 | 7,000,000 | 96.00 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-415 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 808}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,028,458 | 3,200,000 | 94.47 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-4116 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 79108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 3,077,333 | 3,200,000 | 96.00 | FNMA SF3 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-417 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{88 / 188}$ | 71908 | 8/13/08 | NEW | N999 | B | 8,751,167 | 9,100,000 | 96.00 | FNMA SF3 3 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-4118 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81808 | 81808 | 8113/88 | NEW | N999 | s | 8.612,178 | 9,100,000 | 94. | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-4119 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 888108 | 716108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 11,348,589 | 11,800,000 | 96.01 | finca SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-4120 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 808}$ | 8/13/08 | NEw | N999 | s | 11,167,40 | 11,800,000 | 94.47 | FNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-4121 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{818188}$ | 71908 | 8/1308 | NEw | N999 | ${ }^{\text {B }}$ | 2,115,667 | 2,200,000 | 96.00 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4122 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | ${ }^{81808}$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 2,082,065 | 2,200,000 | 94.47 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-4123 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{81808}$ | 71908 | 8/13/18 | NEW | N999 | B | 25,72,667 | 26,800,000 | 96.00 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-4124 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | ${ }^{81808}$ | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 25,363,339 | 26,800,000 | 94.47 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4125 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 808}$ | 71908 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,078,000 | 8,400,000 | 96.00 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-4126 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{81808}$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 7,949,703 | ${ }^{8,400,000}$ | 94.47 | FNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-4161 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | $71 / 1408$ | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 29,736,250 | 30,00,000 | 98.94 | fNMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-4162 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 71908 | ${ }^{81 / 3 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 28,647,620 | 29,000,000 | 98.01 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-4163 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 716108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,796,641 | 15,000,000 | 98.46 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-4164 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 8108}$ | $81 / 108$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 30,393,240 | 31,00,000 | 97.86 | finma SF 30 YEAR | POOL-FPrFFFF | [NULL] |
| BR-4165 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | ${ }^{8 / 4 / 08}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,970,573 | 50,000,000 | 97.76 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-4167 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{1 / 808}$ | ${ }^{87708}$ | ${ }^{8113 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 33,137,958 | 34,00, 000 | 97.28 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4168 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 7118108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 48,544,792 | 50,000,000 | 96.91 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-4169 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 716108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 14,811,875 | 15,00,000 | 98.56 | FNMA SF3 30 YEAR | Pool-ffrefref | [NULL] |
| BR-4170 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 808}$ | 77808 | 8113/08 | NEw | N999 | s | 20,703,813 | 21,000,000 | 98.41 | fNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-4171 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 7/31/08 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 8.825,250 | 9,000,000 | 97.88 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-4172 | Prinipipl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 408}$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {s }}$ | 48,869,010 | 50,00,000 | 97.55 | FNMA SF3 30 YEAR | Pool-ffryprf | [NULL] |
| BR-4173 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 88408 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 38,117,828 | 39,000,000 | 97.5 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-4174 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88108}$ | 7125010 | 8113/08 | NEW | N999 | ${ }^{s}$ | 7.818,417 | ${ }^{8,000,000}$ | 97.55 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-4175 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 88708 | 8/13/08 | NEW | N999 | s | 4,767,917 | 4,900,000 | 97.12 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-4176 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 808}$ | 8/8108 | 8113/08 | NEW | N999 | ${ }^{s}$ | 48,607,292 | 50,00, 000 | 97.03 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-4177 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 818008 | 8113/08 | NEW | N999 | ${ }^{s}$ | 28,289,444 | 29,100,000 | 97.03 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-4178 | Prinipal Trade | NULLI] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 711808 | 81/3/08 | NEw | N999 | s | ${ }^{13,601,292}$ | 14,00,000 | 96.9 | FNMA SF 30 YEAR | Pool-Ffrererf | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wiit
August 1,2003 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \hline \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-4213 | Prinipipl Trade | [ NULL ] | [ NULL$]$ | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | ${ }^{88808}$ | ${ }^{818108}$ | 8/13/08 | New | N999 | B | 4,107,786 | 4,200,000 | 97.62 | Sf 30 Year | Pool-frffriff | NUI |
| BR-2214 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{8 / 808}$ | 778108 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 4,140,763 | 4,200,000 | 98.41 | FNMA SF 30 YEAR | Pool-ffryprf | [NULL] |
| BR-4215 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 8108}$ | 8/808 | 8/13/08 | NEW | N999 | B | 3,227,546 | 3,300,000 | 97.62 | FNMA SF 30 YEAR | POOL-F7PFFFF | [NULL] |
| BR-4216 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{88808}$ | 729108 | 8131 | NEW | N999 | s | 3,213,753 | 3,300,000 | 97.20 | FNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-4217 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81808 | ${ }_{8 / 8108}$ | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 18,485,037 | 18,900,000 | 97.62 | FNMA SF 30 YEAR | Pool-ffrtiff | ${ }^{\text {[NULLL] }}$ |
| BR-4218 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 718188 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 18,633,431 | 18,900,000 | 98.41 | FNMA SF 30 YEAR | PooL-frffrff | [ NULL$]$ |
| BR-4219 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 87708 | 81/308 | NEW | N999 | ${ }^{\text {B }}$ | 13,669,803 | 14,100,000 | 96.77 | FNMA SF 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-422 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{88808}$ | ${ }^{8 / 5108}$ | 81/3/08 | NEW | N999 | B | 3,603,010 | 3,700,000 | 97.20 | FNMA SF30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4221 | Prinipal Trade | [NULL] | [ NULL$]$ | Tradid involved govit agency security not traded on an exchange | 88808 | 881808 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 14,083, 838 | 14,40,000 | 97.62 | FNMA SF 30 YEAR | Pool-frffriff | [ NULL$]$ |
| BR-422 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 725/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 13,237,121 | 13,60,000 | 97.15 | FNMA SF 30 YEAR | Pool-ffryprf | [NULL] |
| BR-423 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 725/08 | 81/308 | NEW | N999 | ${ }^{s}$ | 5,671,524 | 5.800,000 | 97.60 | FNMA SF 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-422 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{88808}$ | 7124108 | 8113/08 | NEW | N999 | ${ }^{5}$ | 2,254,623 | 2,300,000 | 97.84 | FNMA SF 30 YEAR | Pool-frffriff | [NULL] |
| BR-422 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved govt agency security not traded on an | 8/808 | 7818 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 10,351,906 | 10,50,000 | 98.4 | FNMA SF30 YEAR | Pool-ffrffrff | [ NULLL$]$ |
| BR-422 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81808 | ${ }^{8 / 8108}$ | ${ }^{8 / 13 / 08}$ | NEw | N999 | ${ }^{\text {B }}$ | 1,956,089 | 2,000,000 | 97.62 | fNMA SF 30 YEAR | Pool-ffrterf | [NULL] |
| BR-427 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 7/8/18 | 8/13/08 | NEW | N999 | ${ }^{5}$ | 1,971,792 | 2,000,000 | 98.41 | FNMA SF 30 YEAR | POOL-F7frferf | [NULL] |
| BR-4230 | Prinicipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{888108}$ | 723/08 | 8/13/08 | NEW | N999 | B | 48,462,760 | 50,000,000 | 96.74 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-4231 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 81808 | 723/08 | 8/13/08 | NEW | N999 | B | 27,042,220 | 27,90,000 | 96.74 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-4232 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 88108 | 81808 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{21,321,365}$ | 21,800,000 | 97.62 | FNMA SF30 YEAR | Pool-ffrffrf | [ NULLL$]$ |
| BR-4233 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 888108 | 7/2408 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,904,167 | 50,000,000 | 97.63 | FNMA SF30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-4234 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | $7 / 2408$ | 8113/18 | NEW | N999 | ${ }^{\text {B }}$ | 35,895,658 | 36,700,000 | 97.63 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4235 | Prinicipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an | ${ }^{881008}$ | 717708 | 8113/08 | NEW | N999 | B | 49,09, 3 ,35 | 50,00,000 | 97.84 | fNMA SF30 Year | Pool-friftrf | [NULL] |
| BR-4236 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{81808}$ | $71 / 7708$ | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 25,681,049 | 26,200,000 | 97.84 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-4237 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 7/15/08 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,591,667 | 50,00,000 | 99.00 | fNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-4238 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | 7/15/08 | 81/3/18 | NEW | N999 | ${ }^{\text {B }}$ | 3,173,867 | 3,200,000 | 99.00 | FNMA SF 30 YEAR | PooL-frffrff | [ NULL$]$ |
| BR-4239 | Prinicipl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 88808 | 721/08 | 8/13/18 | NEW | N999 | s | 48,341,667 | 50,00,000 | 9.50 | FNMA SF30 YEAR | PooL-Ffriffrf | [NULL] |
| BR-4240 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{888108}$ | 7/2108 | 8/13/08 | NEW | N999 | s | 48,341,667 | 50,000,000 | 96.50 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-4241 | Prinicipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 888108 | 7/21/08 | 813/08 | NEW | N999 | ${ }^{\text {s }}$ | 29,05,000 | 30,000,000 | 96.50 | FNMA SF30 YEAR | Pool-friftrff | [NULL] |
| BR-4242 | Prinicipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an | 88808 | 7/8/18 | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 49,294,792 | $50.000,000$ | 98.41 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-243 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 78/108 | 8/13/08 | NEw | N999 | ${ }^{5}$ | 41,703,394 | 42,300,000 | 98.41 | FNMA SF 30 YEAR | PooL-F7friff | [NULL] |
| BR-4244 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 808}$ | 79108 | 8/13/08 | NEW | N999 | s | 4,856,921 | 4,900,000 | 98.94 | FNMA SF30 Year | Pool-frftrff | [NULL] |
| BR-4245 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{88808}$ | 7/11/08 | 8/13/08 | NEW | N999 | s | 4, 9 ,10,417 | 50,000,000 | 99.44 | FNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-4246 | Prinipipal Trade | [ NULL ] | [NULL] | Trade involved govit agency security not traded on an | 81808 | 7/11/08 | 8/13/08 | NEW | N999 | s | 38,45, 642 | 38,60,000 | 99.44 | fNMA SF30 Year | Pool-friftrff | [NULL] |
| BR-4247 | Prinipal Trade | [ NULL$]$ | [NULL] | Tradi involved govt agency ysecurity not traded on an | ${ }^{88808}$ | 84408 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,173,393 | 1,200,000 | 97.60 | FNMA SF 30 YEAR | Pool-ffrterf | [NULL] |
| BR-4249 | Prinipal Trade | [ NULL$]$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 728108 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 1,956,557 | 2,000,000 | 97.64 | FNMA SF30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-4251 | Prinicipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 7/15/08 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 1,487,750 | 1,500,000 | 99.00 | FNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-4252 | Prinicipal Trade | [NULL] | [NULL] | Tradid involved govit agency security not traded on an exchange | 88108 | 71808 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 4,53, 121 | 4,600,000 | ${ }^{98.41}$ | fNMA SF30 Year | Pool-friftrff | [NULL] |
| BR-4256 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 81408 | 81/3/08 | NEw | N999 | ${ }^{\text {B }}$ | 20,827,722 | 21,300,000 | 97.60 | FNMA SF 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-4257 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 7/808 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,718,196 | 5.800,000 | 98.41 | fNMA SF30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-4258 | Prinipipal Trade | NULLI | [NULL] | Trade involved govt agency security not traded on an <br> exchange | ${ }^{88808}$ | 8/808 | 8/13/08 | NEW | N999 | s | 26,505,000 | 27,100,000 | 97.62 | FNMA SF 30 YEAR | POOL-FFPrFFFF | [NULL] |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Government Agency Principal Trade
Blackrock Trade Detail Associated wive
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-4269 | Prinipal Trade | NULL] | [NULL] | Trade involved govt agency security not traded on an | 88808 | ${ }^{844108}$ | 81/3/08 | NEW | N999 | B | 13,982,931 | 14,300.000 | 97.60 | MA SF 30 YEAR | POoL-FFFFFFFFF | [NULL] |
| BR-4270 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 108 | 7108 | /13/08 | NEW | N999 | в | 13,722,698 | 14,00,000 | 97.84 | FNMA SF 30 YEA | Pool-fritiff | [NULL] |
| BR-4271 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{81808}$ | 71808 | 8/13/08 | NEw | N999 | в | 9,26,421 | 9,400,000 | 98.41 | fNMA SF30 Year | POOL-FFFFFFFF | NULL] |
| BR-4273 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{1 / 808}$ | ${ }^{8 / 808}$ | 8/13/08 | NEW | N999 | s | 36,187,638 | 37,00,000 | 97.62 | FNMA SF30 YeA | POOL-Ftrfer | [NULL] |
| 3R-4280 | Prinipal ITrade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | ${ }^{8 / 8108}$ | ${ }^{84 / 108}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 23,076,725 | 23,600,000 | 97.60 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-4281 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 71908 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4, 2,71,846 | 48,700,000 | 98.94 | FNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| BR-4282 | Prinipal ITade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | ${ }^{8 / 808}$ | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 48,902,214 | 50,00, 000 | 97.62 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-4283 | Principal Irade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{81808}$ | 888108 | 8/13/08 | NEW | N999 | s | 21,810,387 | 22,300,000 | 97.62 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-424 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 84/108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 33,75,043 | 34,500,000 | 97.60 | FNMA SF 30 YEAR | Pool-friffrf | [NULL] |
| BR-425 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 708 | /08 | w | 999 | ${ }^{\text {B }}$ | 33,032,494 | 33,70,000 | 7.84 | FNMA SF30 YEAR | Pool-fritiff | [NULL] |
| BR-4286 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 808}$ | 788108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 6,013,965 | 6,100,000 | 98.41 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-428 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 888108 | 8/13/18 | NEW | N999 | s | 48,902,214 | $50,000,000$ | 97.62 | FNMA SF 30 YEAR | Pool-ffrfref | [NULL] |
| BR-428 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 888108 | ${ }^{888108}$ | 8/13/18 | NEW | N999 | s | 23,766,476 | 24,300,000 | 97.62 | FNMA SF 30 YEAR | Pool-friffrf | [NULL] |
| BR-429 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 181808 | ${ }^{84408}$ | 8/13/08 | NEW | N999 | в | 42,926,620 | 43,90,000 | 5.60 | fNMA SF30 YEAR | Pool-friffrf | [NULL] |
| BR-429 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81808 | 71808 | 8/13/08 | NEW | N999 | B | 49,294,792 | 50,00, 000 | 98.41 | FNMA SF 30 YEAR | Pool-friffrf | [NULL] |
| BR-4291 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{88808}$ | 78/108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,760,508 | 2.800,000 | 98.41 | FNMA SF 30 YEAR | Pool-ffrfriff | [NULL] |
| BR-4292 | Principal Irade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | ${ }^{881808}$ | $84 / 108$ | 8/13/08 | NEW | N999 | s | 18,961,176 | 19,400,000 | 97.55 | FNMA SF 30 YEAR | Pool-frffrif | [NULL] |
| 3R-4293 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 1/808 | ${ }^{88 / 108}$ | /1308 | NEW | N999 | ${ }^{s}$ | 48,902,214 | 50,00, 000 | 97.62 | FNMA SF 30 YEAR | PooL-ffrffer | [NULL] |
| BR-4294 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 8108}$ | 8/8/08 | 8113/08 | NEW | N999 | ${ }^{s}$ | 26,700,609 | 27,300,000 | 97.62 | FNMA SF 30 YEAR | PooL-Ffrfrefe | [NULL] |
| BR-429 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 8/11/08 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 9,739,818 | 10,000,000 | 97.21 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| 3R-4298 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 724/108 | 8/13/08 | NEW | N999 | B | 9,788,646 | 10,000,000 | 97.70 | FNMA SF 30 YEAR |  | [NULL] |
| 3R-4299 | Principal Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 722/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 4.845,104 | 5,000,000 | 96.72 | FNMA SF 30 YEAR | Pool-ffrpfrf | [NULL] |
| BR-4300 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 712508 | 8/13/08 | NEW | N999 | s | 4,877,917 | 5,000,000 | 97.38 | FNMA SF 30 YEAR | PooL-Ffrfrefe | [NULL] |
| BR-4301 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 9,818,333 | 10,000,000 | 98.00 | FNMA SF 30 YEAR | Pool-ffrprff | [NULL] |
| BR-434 | Prinipal 1 Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 77/08 | 8/13/08 | NEW | 6888 | B | 34,721,958 | 35,500,000 | 97.63 | GOLD PC 30 YEAR - FHLMC | PooL-F7fyprf | [NULL] |
| BR-4636 | Prinipal Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8/13/18 | NEW | 6888 | ${ }^{s}$ | 34,374,600 | 35,100,000 | 97.75 | GOLD PC 30 YEAR - FHLMC | Pool-ffrprff | [NULL] |
| 2-4676 | Prinipipal Trade | discagcy | $\underset{\text { Dederal home loan bank }}{\text { DN }}$ | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 8/1108 | /11/08 | NEW | ${ }^{313884873}$ | ${ }^{s}$ | 5,099,735 | 5,100,000 | 99.99 | FEDERAL HOME LOAN BANK |  | $\underset{\substack{\text { Federal home loan bank } \\ \text { DN }}}{ }$ |
| BR-467 | Prinipal Trade | DISCAGCY | federal home loan bank DN | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 8/1108 | 8/11/08 | NEW | ${ }^{313384473}$ | ${ }^{\text {s }}$ | 3,199,834 | 3,200,000 | 99.99 | FEDERAL HOME LOAN BANK D/N |  | federal home loan bank <br> D/N |
| BR-479 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | ${ }^{84 / 108}$ | 8/13/18 | NEw | N999 | ${ }^{\text {B }}$ | 10,364,970 | 10,600,000 | 97.60 | FNMA SF 30 YEAR | Pool-friprif | [NULL] |
| BR-4760 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 781008 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 1,67,023 | 1,700,000 | 98.41 | FNMA SF 30 YEAR | PooL-ffrffer | [NULL] |
| 3R-4761 | Principal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 888108 | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 8,704,594 | 8,900,000 | 97.62 | fNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| BR-4762 | Principal Irade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7115/08 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,658,073 | $50,000.000$ | 99.13 | FNMA SF 30 YEAR | PooL-ffrffer | [NULL] |
| BR-4763 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 715108 | 8/13/08 | NEW | N099 | ${ }^{\text {B }}$ | 49,658,073 | 50,000,000 | 99.13 | FNMA SF 30 YEAR | PooL-friffrfe | [NULL] |
| BR-4764 | Prinipipal Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 778108 | ${ }^{81 / 3 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 17,746,125 | 18,000,000 | 98.41 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |
| -4765 | Principal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | $84 / 108$ | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 22,685,594 | 23,200,000 | 97.60 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |
| BR-4767 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 728108 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,598,594 | 15,000,000 | 97.14 | FNMA SF 30 YEAR | PooL-Ffrifref | [NULL] |
| BR-4768 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 8/6008 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 37,168,943 | 38,500,000 | 96.36 | FNMA SF 30 YEAR | PooL-Ffriffre | [NULL] |
| 4769 | Principal Irade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | 79108 | 8/13/08 | NEW | N999 | s | 27,753,833 | 28,000,000 | 98.94 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-470 | Prinipipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8/13/08 | NEW | N999 | s | 4,054,557 | 50,00, 000 | 97.9 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wit
August 1,2003 - Setember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-4771 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 813/08 | New | N999 | s | 4,054,557 | 50,000.000 | 97.93 | FNMA SF 30 YEAR | PooL-Ffriffrf | [NUL |
| BR-4773 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 711708 | 8/13/08 | NEw | N999 | s | 16,574,292 | 17,000,000 | 97.31 | finca SF 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-474 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | ${ }^{8 / 508}$ | 81/3/08 | NEW | N999 | s | 48,622,917 | 50,00,000 | 97.06 | FNMA SF 30 YE | PooL-Fffrffr | [NULL] |
| BR-4775 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 778108 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 8.873,063 | 9,000,000 | 98.41 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-4776 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 7/24/08 | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,052,604 | $50,000.000$ | 97.92 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-477 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | 7/2408 | 81/308 | NEW | N999 | ${ }^{\text {B }}$ | 4,052,604 | 50,000,000 | 97.92 | finMa SF 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-4778 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 8/11/08 | 7/2408 | ${ }^{813 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 1,662,042 | 20,000,000 | 97.92 | finMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-479 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 8/11/08 | 881808 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,902,214 | 50,00,000 | 97.62 | FNMA SF 30 YEAR | Pool-ffrffrff | [NULL] |
| BR-4780 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | ${ }^{81808}$ | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,902,214 | 50,000,000 | 97.62 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [NULL] |
| BR-4781 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | ${ }^{818108}$ | 81/3/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,902,214 | 50,000,000 | 97.62 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-4782 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 81808 | ${ }^{813 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 31,39,221 | 32,100,000 | 97.62 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-4783 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 877108 | 813/08 | NEW | N999 | B | 23,64,976 | 24,300,000 | 97.12 | FNMA SF30 YEAR | Pool-ffrffrf | [NULL] |
| BR-4784 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/11/08 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 49,701,042 | $50,000.000$ | 99.22 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-4785 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | $7 / 1108$ | 8/13/08 | NEW | N999 | ${ }^{s}$ | 32,802,688 | 33,000,000 | 99.22 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-4786 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/1008 | 8/13/08 | NEW | N999 | s | 4,596,229 | 50,000,000 | 98.95 | finca SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-487 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/10108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 4,596,229 | 50,000,000 | 98.95 | FNMA SF3 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-4788 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/1008 | 8/13/08 | NEW | N999 | s | 4,461,141 | 4.500,000 | 98.95 | finca $\operatorname{sF} 30$ YEAR | Pool-friftrff | [ NULLL$]$ |
| BR-4789 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 4,901,667 | 50,000,000 | 98.00 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-4790 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8113/08 | NEW | N999 | ${ }^{s}$ | 4,091,667 | 50,000,000 | 98.00 | fNMA SF3 30 YEAR |  | [ NULL$]$ |
| BR-4791 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 811108 | 711708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | ${ }^{s}$ | 19,63,667 | 20,000,000 | 98.00 | FNMA SF 30 YEAR | Pool-frffrff | [ NULL$]$ |
| BR-4792 | Prinipal Trade | [ ${ }^{\text {NULL] }}$ | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 7/2908 | 8/13/18 | NEW | N999 | s | 13,649,417 | 14,00, 000 | 97.31 | FNMA SF3 30 YEAR | POOL-FTfrFFF | [NULL] |
| BR-4793 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 87708 | 8/13/18 | NEW | N999 | ${ }^{\text {s }}$ | 13,482,421 | 13,900,000 | 96.81 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-4794 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 724/108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 11,772,225 | 12,000,000 | 97.92 | finMa SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-4795 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | ${ }^{818108}$ | 81/3/18 | NEW | N999 | B | 17,996,015 | 18,400,000 | 97.62 | FNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| BR-4796 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | ${ }^{84 / 108}$ | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 48,869,010 | 50,000,000 | 97.55 | FNMA SF3 30 YEAR | POOL-FTfrFFF | [NULL] |
| BR-4797 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 81408 | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 5.864,281 | ${ }^{6.000,000}$ | 97.55 | FNMA SF 30 YEAR | PooL-ffrffrf | [NULL] |
| BR-4798 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/1108 | 81/3/08 | NEw | N999 | ${ }^{5}$ | 35,685,348 | 35,900,000 | 99.22 | fNMA SF3 30 YEAR | POOL-F7frffr | [NULL] |
| BR-4799 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 715108 | 8/13/08 | NEW | N999 | ${ }^{5}$ | 11,911,375 | 12,000,000 | 99.08 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-4800 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 711708 | 8/13/08 | NEW | N999 | ${ }^{5}$ | 11,782,000 | 12,000,000 | 98.00 | finca $\operatorname{SF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-4801 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/3008 | 8/13/18 | NEW | N999 | ${ }^{s}$ | 23,421,500 | 24,000,000 | 97.41 | FNMA SF3 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-4802 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved govt agency security not traded on an | 8/11/08 | 729908 | 8/13/08 | NEW | N999 | s | 1,462,438 | 1.500,000 | 97.31 | FNMA SF3 30 YEAR | PooL-frffrfer | [NULL] |
| BR-4804 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $8 / 11 / 08$ | 724/108 | 8/13/08 | NEW | N999 | B | 17,658.938 | 18,000,000 | 97.92 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-4805 | Prinicipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | 888008 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{31,786,439}$ | 32,500,000 | 97.62 | finMa SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-4806 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 811108 | 88408 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 48,869,010 | 50,000,000 | 97.55 | FNMA SF 30 YEAR | PooL-frffrff | [ NULL$]$ |
| BR-4807 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | ${ }^{84 / 108}$ | 8113/08 | NEW | N999 | ${ }^{\text {B }}$ | 34,208,307 | 35,000,000 | 97.55 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-4808 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7/1108 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 4,701,042 | $50,000.000$ | 99.22 | FNMA SF3 30 YEAR | POOL-FFFPriff | [ NULL$]$ |
| BR-4809 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | $7 / 1108$ | 8/13/08 | NEW | N999 | ${ }^{5}$ | 8.846,785 | 8,900,000 | 99.22 | FNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-4810 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 715108 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 17,867,063 | 18,000,000 | 99.08 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-4811 | Prinipipl Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | $71 / 1708$ | 81/3/08 | NEW | N999 | s | 17,673,000 | 18,000,000 | 98.00 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULLL$]$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blacracok Trade Detail Associated wii
August 1,2008 - Setember 19,20008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \hline \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Produc Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade <br> Date | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-4812 | Principal Trade | [ NULL ] | [NULL] | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | 8/11/08 | 713008 | 8/13/08 | NEW | N999 | s | 35,132,250 | 36,000,000 | 97.41 | FNMA SF 30 Year | PooL-Ffriffrf | [NULL] |
| BR-4813 | Prinipipal Trade | [ $\mathbb{N U L L}]$ | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 712908 | 8/13/18 | NEW | N999 | s | 2.534,892 | 2,600,000 | 97.31 | FNMA SF 30 YEAR | Pool-friftrf | [NULL] |
| BR-4814 | Prinipipal Trate | [ $\mathbb{N U L L}$ | [NULL] | Trade involved govt agency security not traded on an exchange | 8/11/08 | 87708 | ${ }^{8 / 13 / 08}$ | NEW | N999 | s | 1,939,917 | 2,000,000 | 96.81 | fNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-4815 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 7110108 | 8/13/08 | NEW | N999 | B | 6,920,958 | 7,000,000 | 98.69 | FNMA SF3 3 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-4816 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 712408 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 2.928,156 | 3,000,000 | 97.42 | fNMA SF 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-4817 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 711808 | 8/13/08 | NEW | N999 | B | 5,829,125 | 6,000,000 | 96.97 | FNMA SF 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-4818 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 8111/08 | 711808 | $81 / 3 / 18$ | NEW | N999 | ${ }^{\text {B }}$ | 1,933,042 | 2,000,000 | 47 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-4819 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 77808 | 8/13/08 | NEW | N999 | ${ }^{\text {s }}$ | 17,746,125 | 18,00,000 | 98.41 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4820 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 715108 | 8/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,669,783 | 3,700,000 | 99.00 | FNMA SF 30 YEAR | Pool-ffriffr | [NULL] |
| BR-4821 | Principal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 713108 | $81 / 3 / 18$ | NEW | N999 | ${ }^{\text {B }}$ | 2,945,99 | 3,000,000 | 98.02 | FNMA SF 30 YEAR | Pool-friftrf | [NULL] |
| BR-4822 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/11/08 | 717108 | 8/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 3,332,655 | 3,400,000 | 97.84 | fNMA SF 30 YEAR | Pool-ffrtrfer | [NULL] |
| BR-4823 | Principal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | ${ }^{84 / 108}$ | 8113/18 | NEW | N999 | ${ }^{\text {B }}$ | 2,444,568 | 2,500,000 | 97.60 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-4824 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 71808 | 8/13/08 | NEW | N999 | ${ }^{s}$ | 3,647,815 | 3,700,000 | 98.41 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [NULL] |
| BR-4825 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 888108 | 8/13/08 | NEW | N999 | s | 2,445,111 | 2.500,000 | 97.62 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-4826 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/11/08 | $84 / 108$ | 8/13/08 | NEW | N999 | s | 6,255,233 | 6,400,000 | 97.55 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-4922 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81/2/18 | 8/8108 | 8/18/18 | NEW | T999 | B | 8.854,082 | 9,000,000 | 98.14 | fNMA 15 YEAR | PooL-Ffrifref | [NULL] |
| BR-4923 | Pricisipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81/2/08 | 711108 | ${ }^{8181808}$ | NEW | т999 | ${ }^{\text {s }}$ | 8.970,625 | 9,000,000 | 99.44 | fNMA 15 YEAR | Pool-rftrfer | [NULL] |
| BR-4924 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | ${ }^{8 / 8108}$ | 8/18008 | NEW | T999 | ${ }^{\text {B }}$ | 8,55,946 | 8,700,000 | 98.14 | fnMA IS YEAR | POOL- FFFTFFFF | [NULL] |
| BR-4925 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 711108 | $81 / 808$ | NEW | T999 | s | 8,671,604 | 8,700,000 | 99.44 | finma 15 Year | Pool-ffrffrf | [NULL] |
| BR-4926 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 8/8108 | 811808 | NEW | т999 | ${ }^{\text {B }}$ | 1,377,302 | 1,400,000 | 98.14 | fnMA 15 Year | POOL-FFFFFFFF | [ NULL$]$ |
| BR-4927 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 711108 | 811808 | NEW | T999 | s | 1.395,431 | 1,400,000 | 99.44 | fNMA 15 YEAR |  | [NULL] |
| BR-4928 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8112/08 | ${ }^{8 / 8108}$ | ${ }^{8118008}$ | NEW | T999 | ${ }^{\text {B }}$ | 1,672,438 | 1,700,000 | 98.14 | fNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-429 | Pricispal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 711008 | 811808 | NEW | T999 | s | 1,693,389 | 1,700,000 | 99.38 | fnMA 15 YEar | POOL-FFPFFFFF | [NULL] |
| BR-4930 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | $8 / 1108$ | 8/18/18 | NEW | T999 | ${ }^{\text {B }}$ | 7,637,128 | 7,800,000 | 97.68 | fNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-4931 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 81/2/08 | 7/1108 | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 7,774,542 | 7,800,000 | 99.44 | fnMA 15 YEAR | Pool-ffrffrf | [NULL] |
| BR-4936 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 888108 | 8/81808 | NEW | T999 | B | 2,566,225 | 2,700,000 | 98.14 | fnMa 15 Year | Pool-frffrff | [NULL] |
| BR-4937 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 81/2/08 | $71 / 1008$ | ${ }^{8181808}$ | NEW | T999 | ${ }^{\text {s }}$ | 2,689,500 | 2,700,000 | 99.38 | fnMA 15 YEar | POOL-F7frffr | [NULL] |
| BR-5073 | Pricispal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/12/08 | 811208 | ${ }^{811808}$ | NEW | T999 | B | 1,024,201 | 1,000,000 | 102.14 | finma 15 Year | POOL-Ffriffr | [NULL] |
| BR-5074 | Principal Trade | [ $\mathbb{N U L L}]$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 12 / 08}$ | 72/208 | ${ }^{8181808}$ | NEW | T999 | s | 1,023,927 | 1,000,000 | 102.11 | FNMA 15 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-5086 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8112/08 | $6125 / 08$ | 811808 | NEW | T999 | B | 1,937,446 | 1,900,000 | 101.69 | finma 15 YEAR | Pool-ffrffer | [NULL] |
| BR.5087 | Prinipipal Trade | [NULL] | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | 8/12018 | 812108 | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 1,945,981 | 1,900,000 | 102.14 | fNMA 15 YEAR | Pool-ffrtref | [NULL] |
| BR-SI06 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 812108 | 8/18008 | NEW | T999 | ${ }^{\text {B }}$ | 2.307,591 | 2,300,000 | 100.07 | fNMA 15 YEAR | POOL-FFFFTFFF | [NULL] |
| R-S107 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/12008 | 714108 | 818008 | NEW | T999 | s | 2,328,974 | 2,300,000 | 101.00 | FNMA 15 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-5108 | Prinipipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 81/2/08 | 811208 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 7,825,743 | 7.800,000 | 100.07 | fNMA 15 YEAR | Pool-friffrff | [NULL] |
| BR-5109 | Prinipipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 714108 | ${ }^{8118008}$ | NEW | T999 | ${ }^{\text {s }}$ | 7,898,258 | 7,800,000 | 101.00 | fNMA 15 YEAR | Pool-Ffriffr | [NULL] |
| BR-5110 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8112/08 | 6125008 | 81/8008 | NEW | T999 | ${ }^{\text {B }}$ | 2,301,661 | 2,300,000 | 99.81 | fNMA 15 YEAR | Pool-ffriffr | [NULL] |
| .5111 | Prinicipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8121208}$ | $81 / 208$ | ${ }^{8 / 1808}$ | NEW | T999 | s | 2.307,591 | 2,300,000 | 100.07 | fNMA 15 YEAR | POOL-F7FFTFFF | NULLI] |
| BR-5112 | Prinipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an ecchance | 8/1208 | 6125108 | 811808 | NEW | т999 | B | 26,318,994 | 26,300,000 | 99.8 | fNMA 15 Year | PooL-frffrff | [NULL] |
| BR-5113 | Principal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 8/12/08 | 812/08 | 811808 | NEW | T999 | s | 26,386,799 | 26,300,000 | 100.07 | frna 15 YEAR | POOL-FFPrFFFF | [ $\mathrm{NULL]}$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| Unique <br> Number (a) | Trade Type (b) | Asset Type | Produc Short Description | Reason | Trade Book Date | Trade <br> Date | Trade Settle Date | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ (\text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Descripition 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-5116 | Prinipipl Trade | [ NULL ] | [NULL] | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | 8/12/08 | 612508 | 8/18/108 | NEW | T999 | B | 2,301,661 | 2,300,000 | 99.81 | FNMA 15 YEAR | Pool-frfriffr | [NULL] |
| BR-5117 | Prinicipl Trade | [ $\mathbb{N U L L}]$ | [NULL] | Trade involved gov't agency security not traded on an | 81208 | 812108 | 81808 | NEW | T999 | s | 2,307,591 | 2,300,000 | 100.0 | fNMA 15 Year | Pool-fiftrffe | [NULL] |
| BR-5118 | Prinipal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved govt agency security not traded on an exchange | 8/1208 | 812108 | ${ }^{8 / 1808}$ | NEW | T999 | B | 4,314,192 | 4,300,000 | 100.07 | fNMA 15 YEAR | POOL-FfrFfrif | [NULL] |
| BR-5119 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 714108 | 8118108 | NEW | T999 | s | 4,354,168 | 4,300,000 | 101.00 | FNMA 15 YEAR | POOL-FFFTFFFFF | [NULL] |
| BR-5120 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12008 | 8/12008 | ${ }^{8 / 18108}$ | NEW | T999 | ${ }^{\text {B }}$ | 1,906,271 | 1,900,000 | 100.07 | fNMA 15 YEAR |  | [NULL] |
| BR-5121 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 8/12008 | 714108 | 811808 | NEW | T999 | s | 1,923,935 | 1,900,000 | 101.00 | FNMA 15 YEAR | POOL-F7TFTFFF | [NULL] |
| BR-5124 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 8112/08 | 812/108 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 9,130,033 | 9,100,000 | . 07 | fNMA 15 YEAR | Pool-frffrff | [NULL] |
| BR-5125 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/12008 | 714108 | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 9,214,635 | 9,100,000 | 101.00 | fNMA 15 YEAR | POOL-FFFTFFFFF | [NULL] |
| BR-5126 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 81/2/08 | 612508 | ${ }^{811808}$ | NEW | T999 | ${ }^{\text {B }}$ | 12,408,956 | 12,400,000 | 99.81 | fNMA IS YEAR | POoL-frftrifer | [NULL] |
| BR-5127 | Prinicipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8112/08 | 811208 | 811808 | NEW | T999 | ${ }^{s}$ | 12,440,924 | 12,400,000 | 100.07 | finma 15 Year | Pool-friftrf | [NULL] |
| BR-5134 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8112/08 | 6125108 | 8/18/18 | NEW | T999 | ${ }^{\text {B }}$ | 9,807,078 | 9,800,000 | 99.8 | fnMA 15 YEAR | POOL--ftrftrfe | [NULL] |
| BR-5135 | Prinipipal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/12/08 | 8112108 | 811808 | NEW | T999 | ${ }^{s}$ | 9,832,343 | 9,800,000 | 100.07 | finma 15 YEAR | Pool-frffrff | [NULL] |
| BR-5515 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 612508 | ${ }^{8 / 1808}$ | NEW | P888 | ${ }^{\text {B }}$ | 1.960,347 | 2,000,000 | 97.78 | GOLD PC 15 YEAR - FHLMC | Pool-ffrprif | [NULL] |
| BR-5516 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 14 / 08}$ | 813/08 | 8/81808 | NEW | P888 | s | 1,961,363 | 2,000,000 | 97.83 | GOLD PC 15 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-5517 | Principal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 14 / 08}$ | 813108 | 8/81808 | NEW | P888 | ${ }^{\text {B }}$ | 9,806,814 | 10,000,000 | 97.83 | GOLD PC 15 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-5518 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8144/18 | 711108 | 8/18/18 | NEW | P888 | s | 9,948,611 | 10,000,000 | 99.25 | GOLD PC 15 YEAR - FHLMC | Pool-fritrif | [NULL] |
| BR-5519 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 8/13/08 | ${ }^{8181808}$ | NEW | P888 | ${ }^{\text {B }}$ | 1,176,818 | 1,200,000 | 97.83 | GOLD PC 15 YEAR - FHLMC | Pool-friftrff | [NULL] |
| BR-5520 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 7/11/08 | 8/18008 | NEW | P888 | ${ }^{\text {s }}$ | 1,193,833 | 1,200,000 | 99.25 | GOLD PC 15 YEAR - FHLMC | PooL-FFPrFFFF | [NULL] |
| BR-5525 | Prinipal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/14/08 | 612508 | $81 / 808$ | NEW | T999 | B | 26,719,283 | 26,700,000 | 99.81 | finma 15 year | Pool-friftrff | [NULL] |
| BR-5526 | Prinipal Trade | [NULL] | [ ${ }^{\text {NULL] }}$ | Trade involved gov't agency security not traded on an exchange | 8/14/08 | 811208 | 811808 | NEW | т999 | ${ }^{\text {s }}$ | 26,286,469 | 26,200,000 | 100.07 | fnMA 15 YEAR | Pool-frftrfer | [NULL] |
| BR-5536 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 87708 | 811808 | NEW | T999 | s | ${ }^{1,148,738}$ | 1,200,000 | 95.52 | fNMA 15 YEAR | Pool-ffrefer | [NULL] |
| BR-5537 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 14 / 08}$ | 8/13/08 | 8/18008 | NEW | P888 | ${ }^{\text {B }}$ | 6,679,641 | 7,000,000 | 95.21 | GOLD PC 15 YEAR - FHLMC | POOL-F7FFFFFF | [NULL] |
| BR-5538 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/4/408 | 711108 | 811808 | NEW | P888 | s | 6,786,281 | 7,000,000 | 96.73 | GOLD PC 15 YEAR - FHLMC | POOL-F7ftrff | [NULL] |
| BR-5542 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 8/808 | ${ }^{811808}$ | NEW | T999 | ${ }^{\text {B }}$ | 3,148,118 | 3,20,000 | 98.14 | fNMA 15 YEAR | Pool-ffrferf | [NULL] |
| BR-5543 | Prinicipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | ${ }^{8 / 14 / 18}$ | 710008 | 811808 | NEW | T999 | ${ }^{\text {s }}$ | 1,195,333 | 1,200,000 | 99.38 | fnMA 15 YEAR | Pool-friffrff | [NULL] |
| BR-5544 | Prinicipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 8/4408 | 716108 | 8/81808 | NEW | T999 | s | 2,675,051 | 2,700,000 | 98.84 | fnMa 15 YEar | PooL-ffrffrff | [NULL] |
| BR-5779 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | $8 / 1308$ | 820018 | NEW | P999 | ${ }^{\text {B }}$ | 6,676,845 | 6,600,000 | 100.85 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5780 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 71908 | 820008 | NEW | P999 | ${ }^{5}$ | 6,750,838 | 6,600,000 | 101.97 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5781 | Prinicipl Trade | [ $\mathbb{N U L L}]$ | [NULL] | Trade involved gov't agency security not traded on an | 8/14/08 | 8113/08 | 820018 | NEW | P999 | в | 8,295,474 | 8,200,000 | 100.85 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5782 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $81 / 4 / 18$ | $7 / 3108$ | 820008 | NEW | P999 | s | 8,319,498 | 8,200,000 | 101.14 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5783 | Prinipal Trade | [NULL] | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 813108 | 820018 | NEW | P999 | ${ }^{\text {B }}$ | 1,213,972 | 1,200,000 | 100.85 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5784 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 7/3108 | 820008 | NEW | P999 | s | 1,217,488 | 1,200,000 | 101.14 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| R-5813 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | ${ }^{8 / 1408}$ | $8 / 1408$ | $8 / 1508$ | NEW | 31410 F 299 | B | 7,367,538 | 9,421,346 | 100.02 | FNMA SF 30 YEAR | POOL-00888268 | FNMA SF 30 YEAR |
| BR-5814 | Prinicipal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an | ${ }^{8 / 14 / 18}$ | 71908 | 820018 | NEW | P999 | ${ }^{\text {B }}$ | 40,755,478 | 39,200,000 | 103.63 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ ${ }^{\text {NULLL] }}$ |
| BR.5815 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | $8 / 1408$ | 820008 | NEW | P999 | ${ }^{\text {s }}$ | 40,423,197 | 39,200,000 | 102.78 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5816 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 1408}$ | 79908 | 820008 | NEW | P999 | ${ }^{\text {B }}$ | 4,158,722 | 4,000,000 | 103.63 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-5817 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an | ${ }^{8 / 1408}$ | $8 / 1408$ | 820018 | NEW | P999 | s | 4,124,816 | 4,000,000 | 102.78 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-6021 | Prinipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an ecchanec | 8/15008 | $8 / 1408$ | 820018 | NEW | Q999 | B | 12,752,345 | 13,00,000 | 97.8 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-6022 | Prinipipal Trade | [NULL] | [ NULLL$]$ | Trade involved gov't agency security not traded on an | 8/15/08 | $81 / 108$ | 820018 | NEW | Q999 | B | 13,83, 373 | 14,000,000 | 98.52 | GNMA IIJUMBOS | Pool-GGGGGGGG | [ $\mathrm{NULL]}$ |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Goverument Agency Principal Trade
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{array}{\|c} \text { Buy or Sell } \\ \text { (b) } \end{array}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-6023 | Prinipal Trade | vULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/15/08 | 711008 | 820018 | NEW | Q999 | s | ${ }^{26,977,125}$ | 27,000.000 | 99.63 | GNMA II-JUMBOS | Pool-gGGGGGGG | [NULL] |
| BR-602 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $15 /$ | 408 | 820008 | NEw | Q999 | в | 2.354,279 | 2,400,000 | 97.80 | GNMA II-Jumbos | Pool-GG6 | [NULL] |
| BR-602 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 8/15018 | 8/1/08 | 8/2008 | NEW | Q999 | в | 9,880,981 | 10,00,000 | 98.52 | GNMA II-JMbos | Pool-GGGGGGGG | [NULL] |
| BR-626 | Prinicipal Trade | NULLL | [NULL] | Trade involved govt agency security not traded on an | 8/15/08 | $71 / 1008$ | ${ }^{8200108}$ | NEW | Q999 | s | 8,792,544 | 8,800,000 | 99.63 | GNMA II-JUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-627 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/15/08 | 79108 | 820018 | NEW | Q999 | s | 3,601,450 | 3,600,000 | 75 | GNMA IIJUMBOS | Pool-GGGGGGGG | ${ }^{\text {[NULLI] }}$ |
| BR-6030 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8/15/0 | 8/1408 | 8/2010 | NEw | P999 | ${ }^{\text {B }}$ | 708 | 00 | 98.62 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BR-6031 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 815/108 | 799108 | 8/20/08 | NEW | P999 | ${ }^{\text {B }}$ | 3,617,200 | 3,600,000 | 100.19 | GNMA SF 30 Year | Pool-GGGGGGGG | [NULL] |
| BR-6032 | Prinipipal Trade | NULLL | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/15/18 | 79108 | 820018 | NEW | P999 | ${ }^{5}$ | 10,430,189 | 10,400,000 | 100.00 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BR-6037 | Principal 1 Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 8115/08 | 711708 | 820008 | NEW | P999 | B | 9,925,903 | 10,000,000 | 98.97 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| 3R-6038 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 815/08 | 815/08 | 820008 | NEW | P999 | ${ }^{s}$ | 9,924,340 | 10,000,000 | ${ }^{98.95}$ | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-6287 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/18/08 | 72908 | 820018 | NEW | Q999 | ${ }^{\text {B }}$ | 9,822,778 | 10,00,000 | 97.94 | GNMA II-JUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-6288 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/18/18 | 711008 | 820018 | NEW | Q999 | ${ }^{s}$ | 9,991,528 | 10,00,000 | 99.63 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-6304 | Prinimal Trade | GNMA2 | GNMA II-UMBOS | Trade involved govt agency security not traded on an exchange | 811808 | $71 / 4 / 108$ | 820018 | NEW | 36202ERV3 | s | 1,034,471 | 1,064,639 | 103.09 | GNMA II-Jumbos | PooL-00004100 | GNMA II-JMBOS |
| BR-6305 | Principal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | 1808 | 714108 | 820008 | NEW | 36202ERV3 | ${ }^{s}$ | 1.034,471 | 1,064,639 | 103.09 | GNMA II-Jumbos | PooL-00004100 | GNMA II-UMBOS |
| BR-6308 | Principal Trade | GNMA2 | gnMA İJumbos | Trade involved gov't agency security not traded on an exchange | 8/18/08 | $71 / 4108$ | 8/20/08 | NEW | ${ }^{36202 E P N 3}$ | ${ }^{5}$ | 1,034,471 | 1,270,355 | 103.09 | GNMA II-JMbos | POOL-00004229 | GNMA IIJumbos |
| BR-6309 | Prinipipal Trade | GNMA2 | GNMA IIJumbos | Trade involved gov't agency security not traded on an exchange | 8/18018 | $71 / 4108$ | 8/2008 | NEW | ${ }^{36222 E P N 3}$ | ${ }^{5}$ | 1,034,471 | 1,270,355 | 103.09 | GNMA IIJUMbos | PooL-00004229 | GNMA IIJUMBOS |
| BR-6310 | Principal Trade | GNMA2 | GNMA IIJumbos | Trade involved govt ageny security not traded on an exchane | 811808 | $71 / 4 / 108$ | 820018 | NEW | 36202 EPN 3 | s | 1,034,471 | 1,270,355 | 103.09 | GNMA IIJUMBOS | POOL-00004229 | GNMA IIJumbos |
| BR-6314 | Prinipipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency security not traded on an exchange | 8/18/08 | $71 / 4108$ | 8/20018 | NEW | ${ }^{36202 E V}{ }^{\text {a }} 9$ | s | 1,034,471 | 1,000,100 | 103.09 | GNMA II-JUMBOS | PooL-00004223 | GNMA II-JMBOS |
| BR-6315 | Prinimal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an | 811808 | 714108 | 820018 | NEW | ${ }^{\text {36202EVQ9 }}$ | s | 1.034,471 | 1,000,100 | 103.09 | GNMA IIJUMBOS | POOL-00004223 | GNMA II-JUMBOS |
| BR-6316 | Principal ITrade | GNMA2 | GNMA IIJumbos | Trade involved gov't agency security not traded on an | 811808 | $71 / 408$ | 820018 | NEW | 36202 VV 9 | ${ }^{s}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA IIJUMBOS | POOL-00004223 | GNMA IIJUMBOS |
| BR-6317 | Principal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | 8/1808 | $71 / 4108$ | 8/2008 | NEW | ${ }^{36202 E V Q 9}$ | ${ }^{5}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA II-JUMBOS | Pool-00004223 | GNMA IIJUMBOS |
| BR-6318 | Principil 1 Trade | ©NMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an | 8/18/08 | $71 / 4108$ | 820008 | NEW | 36202EVQ9 | ${ }^{s}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA II-Jumbos | PooL-0000423 | GNMA IIJumbos |
| BR-6319 | Principil 1 Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchane | 8/18/18 | $71 / 408$ | 8/20018 | NEW | 36202EVQ9 | ${ }^{s}$ | 1,034,471 | 1,000,100 | 10.0 | GNMA IIJUMBOS | POOL-00004223 | GNMA IIJumbos |
| BR-6320 | Principal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | ${ }^{8 / 18108}$ | $71 / 4108$ | 820008 | NEW | 36202 VV 9 | s | 1,034,471 | 1,000,100 | 103.09 | GNMA IIJUMBOS | PooL-00004223 | GNMA II-UMBOS |
| BR-6321 | Principal 1 Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | 811808 | $71 / 4 / 108$ | 820018 | NEW | 36202EVQ9 | ${ }^{s}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA II-Jumbos | PooL-0000423 | GNMA II-UMBOS |
| BR-632 | Prinipipal Trade | GNMA2 | GNMA II-UMBOS | Trade involved govt agency security not traded on an exchange | 8/18/08 | $71 / 4108$ | 820008 | NEW | 36202EVQ9 | s | 1,034,471 | 1,000,100 | 103.09 | GNMA II-Jumbos | PooL-0000423 | GNMA II-UMBOS |
| BR-6323 | Prinimal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | 811808 | $71 / 4 / 108$ | 820018 | NEW | ${ }^{36202 E V} 9$ | ${ }^{s}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA II-JUMBOS | POOL-00004223 | GNMA IIJumbos |
| BR-632 | Prinicipal Trade | GNMA2 | gnMA İ-UMBOS | Trade involved gov't agency security not traded on an exchange | 8/18/18 | $71 / 1408$ | 820018 | NEW | 36202ET41 | s | 1,034,471 | 1,005,091 | 103.09 | GNMA II-JUMBOS | PooL-00004171 | gnMA IIJumbos |
| BR-6325 | Principal Trade | GNMA2 | GNMA IIJumbos | Trade involved gov't agency security not traded on an exchange | 8/1808 | $71 / 4 / 108$ | 8/2008 | NEW | ${ }^{36202 E V Q 9}$ | ${ }^{s}$ | 1,034,471 | 1,000,100 | 103.09 | GNMA IIJUMBOS | PooL-00004223 | GNMA IIJumbos |
| BR-632 | Principal Trade | הNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | ${ }^{8118108}$ | $71 / 408$ | 820018 | NEW | 36202 T 41 | ${ }^{5}$ | 1,034,471 | 1,005,091 | 103.09 | GNMA IIJUMBOS | PooL-00004171 | GNMA IIJUMBOS |
| BR-6350 | Prinipipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency security not traded on an exchange | 8118108 | $71 / 4108$ | 820018 | NEW | 36202EVQ9 | s | 1,034,368 | 1,000,000 | 103.0 | GNMA II-Jumbos | POOL-0000423 | gnma iljumbos |
| 3R-6351 | Principal 1 Trade | AA2 | GNMA II-JUMBOS | Trade involved gov't agency security not traded on an | 811808 | 714108 | 820008 | NEW | 36202EVQ9 | s | 1,034,3 | 1,000, | 13.09 | GNMA II-JUMBOS | Pool-00004223 | GNMA II-UMBOS |
| BR-6352 | Principal Trade | MA2 | GNMA II-UMBOS | Trade involved gov't agency security not traded on an exchange | 8/18/08 | $71 / 4108$ | 8200108 | NEW | 36202EVQ9 | ${ }^{\text {s }}$ | 1,034,368 | 1,000,000 | 13.09 | GNMA II-UMBOS | POOL-0000423 | GNMA II-UMBOS |
| BR-6377 | Priniopal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91808 | 818008 | 9/11/08 | COR | ${ }^{31402 U Q U 9}$ | ${ }^{\text {B }}$ | 11,537,505 | 20,419,963 | 95.28 | FNMA SF 30 YEAR | POOL-00738567 | FNMA SF3 3 YEAR |
| -6380 | Principal 1 Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an ecchane | 918108 | 8/18108 | 9/11/08 | Cor | $31402 \mathrm{QQU9}$ | ${ }^{\text {B }}$ | 28,250,553 | 50,000,000 | 95.28 | FNMA SF30 YEAR | PooL-00738567 | FNMA SF 30 YEAR |
| BR-6383 | Principal 1 Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 918108 | 818108 | 9/11/08 | COR | $31422 \mathrm{QQU9}$ | ${ }^{\text {B }}$ | 28,250,553 | 50,000.000 | 95.28 | FNMA SF 30 YEAR | PoOL-00738567 | FNMA SF 30 YEAR |
| BR-6386 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91808 | 8/8/08 | 9/11/08 | COR | ${ }^{31402 C P L O}$ | ${ }^{\text {B }}$ | 8,726,329 | 15,90,000 | 95.28 | FNMA SF 30 YEAR | PooL-00725027 | FNMA SF 30 YEAR |
| BR-6389 | Principal 1 Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 918108 | 818108 | 9/11/08 | COR | 31402CPL0 | ${ }^{\text {B }}$ | 8,397,034 | 15,300,000 | 95.28 | FNMA SF30 YEAR | POOL-00725027 | FNMA SF 30 YEAR |
| BR-6392 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchane | 918108 | 8/18108 | 9/11/08 | Cor | 31402 U67 | B | 21,486,214 | 39,038.992 | 95.2 | FNMA SF 30 YEAR | POOL-00725205 | FNMA SF 30 YEAR |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Govermment Agency Principal Trade
Blackrock Trade Detail Associated wii
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Dessription | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{array}{\|c} \text { Buy or Sell } \\ \text { (b) } \end{array}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trate Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-6600 | Prinipal Trade | Discagcy | Federal home loan bank | Trade involved govt agency security not traded on an | 81908 | 8/1908 | 819 | NEW | 313384C72 | s | 37,988.079 | 38,00,000 | 99.99 | Federal home Loan bank DN |  | federal home loan bank |
| BR-6994 | Principal Trade | govagncy | FEDERAL NATIONAL MORTGAGE ASSO | Trade involved gov't agency security not traded on an exchange | /21/08 | 12108 | 822/108 | NEW | 31398 AS | s | 5,897 | 4,230,000 | 99.99 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT 06618/10 03.500\% | FEDERAL NATIONAL MORTGAGE ASSO |
| BR-7008 | Principal Trade | сMOPI | FNR 2006-3 NA | Trade involved gov't agency security not traded on an exchange | 8/21/08 | 820008 | 825/08 | NEw | ${ }^{313995 G 67}$ | s | 2,473,158 | 5,70,000 | 101.70 | FNR 2006-3 NA | FANNIE MAE | FNR 2006-3 NA FANNIE MAE |
| BR-7014 | Prinipal Trade | DISCAGCY | FEDERAL HOME LOAN BANK din | Trade involved govt agency security not traded on an | 8/21/08 | 821/08 | 8/21/08 | NEW | ${ }^{313384 C 98}$ | B | 1,299,931 | 1,300,000 | 99.99 | FEDERAL HOME LOAN BANK DN |  | FEDERAL HOME LOAN BANK <br> DN |
| BR-7336 | Prinipal ITrade | STRIP | FNS 3792 | Trade involved govt agency security not traded on an | 825/08 | 825/08 | 882708 | NEW | 36 F | в | 6,804,534 | 27,500 | 27.50 | FNS 3792 | FANNIE MAE | FNS 379 2FANNIE MAE |
| BR-7648 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency security not traded on an exchange | 827708 | 108 | 8299108 | NEw | ${ }^{3136 F E N X 6}$ | s | 6,116,492 | 25,000,000 | 27.16 | FNS 3792 | fandie maE | FNS 3792 2FANNIE MAE |
| BR-7659 | Prinipal ITade | CMOPI | FHR 2564 BQ | Trade involved govt agency security not traded on an exchange | 91908 | 812708 | 9/208 | COR | 31393LGR8 | B | 14,604,320 | 19,318,334 | 101.61 | FHR 2564 BQ | fredit mac | FHR 2564 BQ FREDDIE MAC |
| BR-7662 | Prinipal Trade | см | FHR 2391 VA | Trade involved govt agency security not traded on an exchange | 91808 | 827708 | 9/208 | Cor | 31339LXR6 | s | 3,228,408 | 7,100,000 | 101.73 | FHR 2391 VA | fredie mac | FHR 2391 VA FREDDIE MAC |
| 3R-7665 | Principal Irade | CMOPI | FHR 2391 VA | Trade involved govt agency security not traded on an exchange | 918108 | 827708 | 9/208 | Cor | 31339LXR6 | s | 6,183,993 | 13,600,000 | . 73 | FHR 2391 VA | fredie mac | FHR 2391 VA FREDDIE MAC |
| BR-7668 | Prinipal Irade | cm | NR 2005-16 LY | Trade involved gov't agency security not traded on an | 9/11/08 | 827708 | 9/208 | Cor | 94C | s | 3,673,177 | ,000 | 14 | FNR 2005-16 LY | FANNIE MAE | FNR 2005-16 LY FANNI |
| BR-8122 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/808 | 812708 | /11/08 | COR | 1402 C 488 | ${ }^{\text {B }}$ | 22,148,707 | 50,000,000 | 9.09 | FNMA SF 30 YEAR | POOL-00725425 | FNMA SF 30 YEAR |
| BR-8125 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 918108 | 827708 | 911108 | Cor | ${ }^{31402 C 488}$ | B | 6.644,612 | 15,000,000 | 99.09 | FNMA SF 30 YEAR | POOL-00725425 | FNMA SF 30 YEAR |
| 3R-8128 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 918108 | 827708 | 911108 | Cor | ${ }^{31410 G H L O}$ | ${ }^{\text {B }}$ | 20,769,577 | 23,700,000 | 99.0 | FNMA SF 30 YEAR | PooL-008886 | FNMA SF 30 YEAR |
| 3R-8131 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 91808 | 827708 | 9/11/08 | COR | ${ }^{31402 C U 75}$ | в | 8,450,400 | 19,8 | 99.09 | FNMA SF30 YEAR | POOL-00725206 | FNMA SF 30 YEAR |
| BR-8134 | Principal 1 Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91808 | 827708 | /11/08 | Cor | ${ }^{31402 C U 75}$ | ${ }^{\text {B }}$ | 5,24,491 | 12,300,000 | 99.09 | FNMA SF30 YEAR | PooL-00725206 | FNMA SF 30 YEAR |
| BR-8137 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 918108 | 827708 | 9/11/08 | Cor | ${ }^{31402 C U 75}$ | ${ }^{\text {B }}$ | 15,279,006 | 35,800,000 | 99.09 | FNMA SF 30 YEAR | POOL-00725206 | fnMA SF 30 YEAR |
| BR-8140 | Principal Irade | fNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 981808 | 827708 | 9/11/08 | Cor | ${ }^{31371113 A 7}$ | B | 2.684,986 | 7,610,897 | 99.09 | FNMA SF 30 YEAR | PooL-00254693 | FNMA SF 30 YEAR |
| . 81 | Prinipal ITrade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 918108 | 827708 | 1108 | COR | ${ }^{31371 \mathrm{~K} 347}$ | B | 1,913,842 | 5,425,000 | 9.09 | finca SF 30 YEAR | PooL-0025493 | FNMA SF 30 YEAR |
| BR-8146 | Principal Irade | FNMA | fnMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/808 | 827708 | $9 / 11 / 08$ | COR | 31385X091 | ${ }^{\text {B }}$ | 2,622,827 | 6,400,000 | 99.09 | FNMA SF 30 YEAR | PooL-00555880 | FNMA SF 30 YEAR |
| BR-8149 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 918108 | 827708 | $9111 / 08$ | Cor | 31385X091 | ${ }^{\text {B }}$ | 2,469,145 | 6,025,000 | 99.09 | FNMA SF 30 YEAR | PooL-00555880 | FNMA SF 30 YEAR |
| BR-81 | Principal Irade | VMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91808 | 827708 | 911108 | Cor | 31402RUN7 | ${ }^{\text {B }}$ | 24,839,686 | 37,700,000 | 99.09 | FNMA SF 30 YEAR | POOL-00735989 | FNMA SF 30 YEAR |
| 3R-8161 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 1/808 | 812708 | 9/11/08 | COR | ${ }^{1402 R U N 7}$ | ${ }^{\text {B }}$ | 32,94, 881 | 50,000,00 | 99.09 | FNMA SF 30 YEAR | POOL-07735989 | FNMA SF 30 YEAR |
| BR-8164 | Prinipal Trade | FNMA | fNMA SF 30 Year | Trade involved gov't agency security not traded on an exchange | 9/808 | 812708 | 9/11/08 | COR | 31402RUN7 | ${ }^{\text {B }}$ | 32,94, ,881 | 50,00,000 | 99.09 | FNMA SF 30 YEAR | PoOL-00735989 | FNMA SF 30 YEAR |
| BR-8167 | Principal Irade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91808 | 827708 | 9/11/08 | COR | 31402RUN7 | ${ }^{\text {B }}$ | 13,441,103 | 20,400,000 | 99.09 | FNMA SF 30 YEAR | POOL-00735989 | FNMA SF 30 YEAR |
| BR-8272 | Principal Irade | STRIP | FNS 3702 | Trade involved gov't agency security not traded on an exchange | 91908 | 8/291/ | 911108 | Cor | ${ }^{3136 F E A B 8}$ | B | 1,221,848 | 5,000 | 26.34 | FNS 3702 | FANNIE MAE | FNS 370 2FANNIE MAE |
| . 8275 | Principal Trade | STRIP | FNS 3702 | Trade involved gov't agency security not traded on an exchange | 9/908 | 829908 | 9/1/108 | COR | ${ }^{3136 \mathrm{FEAB}} 8$ | ${ }^{\text {B }}$ | 9,658 | 50,000,000 | 26.3 | FNS 3702 | FANNIE MAE | FNS 370 2FANNIE MAE |
| -827 | Prinicipal Trade | STRIP | FNS 3702 | Trade involved gov't agency security not traded on an exchange | 91908 | 829908 | /11/08 | COR | $3136 \mathrm{FEAB8}$ | ${ }^{\text {B }}$ | 1,675,815 | 8,675,000 | 26.34 | FNS 3702 | FANNIE MAE | fns 370 2FANNIE MAE |
| 8291 | Principal Irade | STRIP | FNS 3792 | Trade involved gov't agency security not traded on an exchange | 91908 | 829908 | 9/11/08 | COR | ${ }^{3136 \mathrm{FENx}}$ | ${ }^{\text {B }}$ | 1,834,924 | 7,755,000 | 26.69 | FNS 3792 | FANNIE MAE | FNS 379 2FANNIE M |
| BR-867 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 92208 | ${ }^{8 / 6008}$ | $9111 / 08$ | NEw | ${ }^{6888}$ | ${ }^{\text {B }}$ | 1,397,083 | 1,500,000 | 00 | GOLD PC 30 YEAR - FHLMC | Pool-friprfe | [NULL] |
| BR-8688 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/208 | 91208 | 9/11/08 | NEW | G888 | s | 1,446,068 | 1,500,000 | 96.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffer | [NULL] |
| -8689 | Principal Trade | vULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 92208 | ${ }^{8 / 1008}$ | 9/11/08 | NEW | ${ }^{6888}$ | ${ }^{\text {B }}$ | 1,397,083 | 1.500,000 | 93.00 | GOLD PC 30 YEAR - FHLMC | Pool-frftrff | [NULL] |
| BR-8690 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/208 | 91/208 | 9/11/08 | NEw | G888 | ${ }^{\text {s }}$ | 1,446,068 | 1,500,000 | 96.27 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffer | [NULL] |
| BR-8697 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/208 | 8/15008 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,021,819 | 3,200,000 | 94.29 | FNMA SF3 30 YEAR | Pool-ffryprf | [NULL] |
| BR-8698 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 92208 | 8/8108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 3,020,444 | 3,200,000 | 94.25 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| . 869 | Principal Trade | vULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91208 | ${ }^{8 / 8108}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 25,296,222 | 2,880,000 | 94.2 | FNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| BR-8700 | Principal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/208 | 8/15/08 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 25,307,738 | 26,800,000 | 94.29 | FNMA SF 30 YEAR | PooL-frifrefe | [NULL] |
| BR-8701 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/208 | 877108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 13,475,000 | 14,400,000 | 93.44 | FNMA SF 30 YEAR | PooL-Ffriffre | [NULL] |
| 8702 | Principal Irade | NULLI | [NULL] | Trade involved govt agency security not traded on an exchange | 9/208 | 818008 | 9/11/08 | NEW | N999 | s | 13,464,000 | 14,400,000 | 94.6 | FNMA SF 30 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-8703 | Prinipipal Trade | NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 92208 | ${ }^{8 / 8108}$ | 9/11/08 | NEW | N999 | в | 7,928,667 | 8,400,000 | 94.2 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated $\mathbf{w}$
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-8704 | Prinicipl Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 9/208 | 818188 | 9/11/08 | New | N999 | s | 7,960,167 | 8.400,000 | 94.63 | NMA SF 30 YEAR | Pool-Fffriff | [ ${ }^{\text {NULL] }}$ |
| BR-8781 | Prinipal Trade | STRIP | FNS 3702 | Trade involved gov't agency security not traded on an exchange | 99908 | 91/208 | $9111 / 08$ | Cor | 3136EEAB8 | ${ }^{\text {B }}$ | 6,071,998 | 30,00,000 | 27.61 | FNS 3702 | FANNIE MAE | FNS 370 2FANNIE MAE |
| BR-8784 | Prinipal Trade | STRIP | FNS 3792 | Trade involved govt agency security not traded on an exchange | 9/9108 | 91208 | $9 / 11 / 08$ | Cor | ${ }^{3136 \mathrm{ENX}} 6$ | ${ }^{\text {B }}$ | 1,070,786 | 4,420,000 | 27.33 | FNS 3792 | FANNIE MAE | FNS 379 2FANNIE MAE |
| BR-8911 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/308 | 91/208 | 9/11/08 | NEW | N999 | B | 7,388,018 | 7,300,000 | 101.04 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-8912 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 8/14/08 | 911108 | NEW | N999 | s | 7,293,917 | 7,300,000 | 5 | fNMA SF 30 YEAR | PooL-frffriff | [NULL] |
| BR-8913 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/3/08 | 9/208 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,168,802 | 14,000,000 | 101.04 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-8914 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 9/108 | 728108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 8,814,667 | 8.800,000 | 100.00 | finca SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-8915 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/308 | 84408 | 911108 | NEW | N999 | s | 5,210,292 | 5,200,000 | 100.03 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-8916 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/208 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,036,172 | 3,000,000 | 101.04 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-8917 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 9/108 | 81408 | 9/11/08 | New | N999 | ${ }^{\text {s }}$ | 3,005,938 | 3,000,000 | 100.03 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-8930 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 91/208 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 1,928,090 | 2,000,000 | 96.27 | GOLD PC 30 YEAR - FHLMC | POOL-F7fFFFF | [NULL] |
| BR-8931 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | $88 / 108$ | 911108 | NEW | 6888 | ${ }^{s}$ | 1,862,778 | 2,000,000 | 93.00 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-8932 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 9/1/08 | 9/208 | 9/11/08 | NEW | G888 | B | 3,181,349 | 3,300,000 | 96.27 | GOLD PC 30 YEAR - FHLMC | Pool-friftrff | [NULL] |
| BR-8933 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1/08 | ${ }^{8 / 608}$ | 911/08 | NEW | ${ }_{6888}$ | s | 3.073,583 | 3,300,000 | 93.00 | GOLD PC 30 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-9122 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/3/08 | 9/308 | 911/08 | NEW | 6888 | ${ }^{\text {B }}$ | 4,462,227 | 4.500,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | Pool-friftrff | [NULL] |
| BR-9123 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 8/808 | 9/11/08 | NEw | G888 | s | 4,37, 281 | 4,500,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [NULL] |
| BR-9124 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/308 | 8/808 | 9/1108 | NEW | G888 | ${ }^{\text {B }}$ | 4,37,281 | 4.500,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-9125 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/308 | 9/308 | $9111 / 08$ | NEW | 6888 | s | 4,462,227 | 4.500,000 | 99.01 | GoLD PC 30 YEAR - FHLMC | POOL-FFPFFFFF | [NULL] |
| BR-9126 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/108 | 9/1/108 | 9/11/08 | NEW | 6888 | B | 29,054,053 | 29,30,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [ NULL$]$ |
| BR-9127 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/3108 | 8/808 | 9/11/08 | NEW | 6888 | ${ }^{\text {s }}$ | 28,474,920 | 29,300,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | Pool-frffrff | [ NULL$]$ |
| BR-9128 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/308 | 9/308 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 49,580,295 | 50,000,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | POOL-F7FFFFF | [NULL] |
| BR-9129 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 49,580,295 | 50,000,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [ NULL$]$ |
| BR-9130 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/108 | 91/308 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 28,161,608 | 28,400,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [ NULL$]$ |
| BR-9131 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 911108 | NEW | G888 | ${ }^{\text {s }}$ | 49,513,889 | 50,00,000 | 98.88 | GOLD PC 30 YEAR - FHLMC | Pool-ffrtrfer | [ NULL$]$ |
| BR-9132 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 91/08 | 9/11/08 | NEW | ${ }^{6888}$ | ${ }^{5}$ | 49,513,889 | 50,00, 000 | 98.88 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [ NULL$]$ |
| BR-9133 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/308 | 9/308 | 911/08 | NEW | 6888 | $s$ | 28, 123,889 | 28,40, 000 | 98.88 | GOLD PC 30 YEAR - FHLMC | POOL-FPrFFFFF | [NULL] |
| BR-9134 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/3/18 | 9/11/08 | NEW | G888 | ${ }^{\text {B }}$ | 6,247,117 | 6,300,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | POOL-F7FTFFFF | [NULL] |
| BR-9135 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 9/11/08 | NEW | G888 | ${ }^{\text {s }}$ | ${ }^{6,238,750}$ | ${ }^{6,300,000}$ | 98.88 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-9136 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 5,156,351 | 5,200,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | POOL-F7frepr | [NULL] |
| BR-9137 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 9/11/08 | NEW | G888 | ${ }^{\text {s }}$ | 5,149,444 | 5,200,000 | 98.88 | GOLD PC 30 YEAR - FHLMC | Pool-ffrefref | [NULL] |
| BR-9138 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 9/308 | ${ }^{8 / 8108}$ | 9/11/08 | NEw | G888 | B | 2,429,601 | 2,500,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | Pool-ffrifref | [ NULL$]$ |
| BR-9139 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | $9 / 11108$ | NEW | G888 | s | 2.479,015 | 2.500,000 | 9.01 | GOLD PC 30 YEAR - FHLMC | Pool-ffrferf | [NULL] |
| BR-9140 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/1/08 | 9/308 | $9111 / 08$ | NEW | 31412NEM4 | ${ }^{s}$ | 9,310,243 | 9,157,616 | 101.50 | FNMA SF3 30 YEAR | POOL-00929940 | FNMA SF 30 YEAR |
| BR-9147 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/3/08 | 9/11/08 | NEW | ${ }^{31412 N E 51}$ | ${ }^{s}$ | 11,486,295 | 11,561,667 | 99.20 | FNMA SF 30 YEAR | PooL-00929956 | FNMA SF 30 YEAR |
| BR-9148 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/3/08 | 9/11/08 | NEW | 31412NEH5 | ${ }^{s}$ | 14,710,455 | 14,800,000 | 99.24 | FNMA SF3 30 YEAR | PooL-00929336 | FNMA SF 30 YEAR |
| BR-9332 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 8/15/08 | 911108 | NEW | N999 | B | 1,23,573 | 1,200,000 | 102.37 | FNMA SF 30 YEAR | Pool-ffrprff | [NULL] |
| BR-9333 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91408 | 87708 | 911/08 | NEW | N999 | ${ }^{\text {s }}$ | 1,226,917 | 1,200,000 | 102.06 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-9334 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/408 | 9/3/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 4,167,534 | 4,200,000 | 99.07 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-9335 | Prinipal Trade | NULLI] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 94408 | $81 / 808$ | 9/11/08 | NEw | N999 | s | 4,096,167 | 4,200,000 | 97.38 | FNMA SF 30 YEAR | PooL-Ffrifref | [ $\mathrm{NULLL]}$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-9336 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 08 | 108 | 9/11/08 | New | N999 |  | 5,024,120 | 5,100,000 | 98.36 | NMA SF 30 YEAR | Pool-Ffriffrf | [NULL] |
| BR-9337 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94108 | 9/3/08 | $9111 / 08$ | NEw | N999 | ${ }^{\text {B }}$ | 7,888,933 | 7,900,000 | 99.07 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| Br-9338 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/408 | 826608 | $9 / 11 / 08$ | NEW | N999 | s | 12,804,549 | 13,00,000 | 98.34 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-9339 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/408 | 9/3/08 | 9/11/08 | NEW | N999 | B | 3,274,491 | 3,300,000 | 99.07 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-9340 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | ${ }^{818108}$ | 911108 | NEw | N999 | s | 3,218,417 | $3.300,000$ | 97.38 | FNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-9341 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91408 | 9/3/08 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 18,853,129 | 19,000,000 | 99.07 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-9342 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 94408 | 828108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 18,809,340 | 19,000,000 | 98.84 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-9343 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/408 | 9/3/08 | 9/11/08 | NEW | N999 | B | 15,658,424 | 15,800,000 | 98.95 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9344 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 8/2008 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 9,372,014 | 9,500,000 | 98.50 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-9345 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91408 | 828108 | 911108 | NEW | N999 | ${ }^{s}$ | 6,236,781 | 6,300,000 | 98.84 | finMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-9346 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | $81 / 408$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,698,090 | 10,00,000 | 96.83 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-9347 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 8/1508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 48,717,014 | 50,000,000 | 97.28 | FNMA SF3 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-9348 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | $94 / 108$ | 8/15/08 | 9/11/08 | NEW | N999 | B | 24,358,507 | 25,000,000 | 97.28 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-9349 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 8/1108 | 911/08 | NEW | N999 | s | 6.995,764 | 6.800,000 | 9.84 | finca $\operatorname{SF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-9350 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | $81 / 1408$ | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 9,731,684 | 10,00,000 | 97.16 | finca SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-9351 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 9/3/08 | 9/11/08 | NEw | N999 | s | 4,551,975 | 50,00,000 | 98.95 | fNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-9352 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $94 / 108$ | 9/308 | 9/1108 | NEW | N999 | s | 18,036,919 | 18,200,000 | 98.95 | finca $\operatorname{sF} 30$ YEAR | Pool-rfrffrff | [NULL] |
| BR-9353 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91408 | ${ }^{81808}$ | $9111 / 08$ | NEW | N999 | B | 26,430,028 | 27,100,000 | 97.38 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-9354 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91408 | 9/3/08 | 9/11/08 | NEW | N999 | s | 14,766,489 | 14,90,000 | 98.95 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-9355 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 408$ | 9/3/08 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 12,105,994 | 12,200,000 | 99.07 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9356 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $94 / 108$ | ${ }^{81808}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 8.679,972 | 8,900,000 | 97.38 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-9357 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 9/308 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 8,622,044 | 8,700,000 | 98.95 | fNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-9359 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 914108 | 91308 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 18,753,902 | 18,90,000 | 99.07 | fNMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-9360 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 8/8/08 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 18,432,750 | 18,90,000 | 97.38 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-9361 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 8/25008 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,499,679 | 2.500,000 | 98.23 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-9362 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 94408 | 8/2908 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,497,667 | 9,600,000 | 98.78 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-9363 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 9/3/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,279,391 | 2,300,000 | 98.95 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-9364 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94/108 | ${ }^{1 / 808}$ | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 14,044,000 | 14,400,000 | 97.38 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9365 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 9/308 | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | 1,984,540 | 2,000,000 | 99.07 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-9366 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | ${ }^{1 / 808}$ | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 1,950,556 | 2,000,000 | 97.38 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-9369 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | $94 / 108$ | 913/08 | 9/11/08 | NEw | N999 | B | 4,9551,975 | 50,00,000 | 98.95 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-9370 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 9/308 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 13,775,449 | 13,90,000 | 98.95 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-9371 | Priniopl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | ${ }^{81808}$ | 9/11/08 | NEw | N999 | ${ }^{s}$ | 21,261,056 | 21,800,000 | 97.38 | FNMA SF30 Year | PooL-friffrfe | [NULL] |
| BR-9372 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 820008 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 10,654,500 | 10,800,000 | 98.50 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-9373 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 828808 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 6,929,757 | 7,000,000 | 98.84 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR.9374 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/408 | 8/2808 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 24,056,156 | 24,30,000 | 98.84 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-9375 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91408 | 81808 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,763,889 | 50,00, 000 | 97.38 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-9376 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/408 | 88808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 21,778,694 | 22,300,000 | 97.38 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-9377 | Prinipal Trade | [ $\mathbb{N U L L}$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 94408 | 8128108 | 9/11/08 | NEW | N999 | s | 7.52,736 | 7,600,000 | 98.84 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated $\mathbf{w}$
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | Buy or Sell | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-9378 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 91408 | 9/1/08 | 9/11/08 | New | N999 | s | 11,198,746 | 11,30,000 | 98.95 | NMA SF 30 YEAR | Pool-Ffriffrf | [NULL] |
| BR-9379 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94108 | 9/3/08 | $9111 / 08$ | NEw | N999 | s | 49,613,498 | 50,00,000 | 99.07 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-9380 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/408 | 9/308 | $9 / 11 / 08$ | NEW | N999 | s | 3,37,718 | 3,400,000 | 99.0 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-9381 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | 9/408 | 8/8108 | 9/11/08 | NEW | N999 | B | 2,438,194 | 2,500,000 | 97.38 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-9382 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 828108 | 911108 | NEW | N999 | s | 1.583,944 | 1,600,000 | ${ }^{98.84}$ | fNMA SF 30 YEAR | PooL-frffriff | [NULL] |
| BR-9384 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91408 | 9/3/08 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,811,291 | 9,900,000 | 98.95 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-9385 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 94408 | 9/3/08 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 9,029,657 | 9,100,000 | 9.07 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-9386 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | $94 / 108$ | 828808 | 911108 | NEW | N999 | s | 18,809,340 | 19,00,000 | 98.84 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9422 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 94408 | 914/08 | 9/11/08 | NEW | N999 | B | 4,390,222 | 4,400,000 | 99.63 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-9423 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91408 | 94408 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 4,389,363 | 4,400,000 | 99.61 | finMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9535 | Prinipal Trade | govagncy | fredile mac | Trade involved gov't agency security not traded on an exchange | $94 / 108$ | 9/308 | 94108 | NEW | 3137EABU2 | ${ }^{\text {s }}$ | 9,154,999 | 9,175,000 | 99.78 | Fredie mac | MAT DT 10/25/1003.125\% | fredile mac |
| BR-9740 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 8113108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 4,849,045 | 5,000,000 | 96.83 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9741 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | $9 / 5108$ | 8118108 | 9/11/08 | NEW | N999 | B | 48,888,889 | $50,000.000$ | 97.63 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-9742 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 825/08 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 1.968,681 | 2,000,000 | 98.28 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-9743 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 821108 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,263,889 | 50,00,000 | 98.38 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-974 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 828108 | 9/1/108 | NEw | N999 | ${ }^{\text {B }}$ | 9,874,653 | 10,00,000 | 98.59 | FNMA SF30 YEAR | Pool-ffrerfer | [NULL] |
| BR-974 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 91408 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 4, 9 ,22, 389 | $50,000.000$ | 99.50 | finca $\operatorname{sF} 30$ YEAR | Pool-rfrffrff | [NULL] |
| BR-9746 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91508 | 8/1508 | $9111 / 08$ | NEW | N999 | s | 4.879,123 | 5,000,000 | 97.43 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-974 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91508 | 821108 | 9/11/08 | NEW | N999 | s | 49,134,983 | 50,00,000 | 98.12 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-9748 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $9 / 5108$ | 821108 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 10,809,696 | 11,000,000 | 98.12 | FNMA SF 30 YEAR | Pool-frffrff | [ NULL$]$ |
| BR-9749 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 826608 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 4,924,826 | 5,000,000 | 98.34 | FNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-9750 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91508 | 9/1/08 | 911108 | NEW | N999 | ${ }^{s}$ | 45,587,817 | 46,000,000 | 98.95 | finMa SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-9751 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 915108 | 91308 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,623,264 | 50,00,000 | 99.09 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-975 | Prinipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | 91408 | 911108 | NEW | ${ }^{3129275 \mathrm{~K} 8}$ | ${ }^{\text {s }}$ | 7,317,188 | 7,200,000 | 101.46 | GOLD PC 30 YEAR - FHLMC | PooL-00A81750 | GOLD PC 30 YEAR - FHLMC |
| BR-9753 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | ${ }^{87708}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,383,931 | 8,200,000 | 102.06 | FNMA SF3 30 YEAR | Pool-ffriffr | [NULL] |
| BR-9754 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91508 | 91408 | 911/08 | NEW | N999 | s | 8,48,509 | 8,200,000 | 103.29 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-975 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/408 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,242,873 | 7,000,000 | 103.29 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-9756 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 811308 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 7,154,826 | 7,000,000 | 102.03 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9763 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | $94 / 108$ | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | 1.862,453 | 1,800,000 | 103.29 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-9764 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 87708 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 1,840,375 | 1,800,000 | 102.06 |  | Pool-ffrefref | [NULL] |
| BR-9795 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 9/508 | 818108 | 9/11/08 | NEw | N999 | B | 15,644,444 | 16,000,000 | 97.63 | fNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-9796 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 821108 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 15,764,444 | 16,00,000 | 98.38 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-9797 | Priniopl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 9/308 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 4,067,826 | 4,100,000 | 99.06 | finM S 30 Y YEAR | Pool-ffrtrfer | [NULL] |
| BR-9798 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | 913/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,381,448 | 2,400,000 | 99.07 | FNMA SF3 30 YEAR |  | [ NULL$]$ |
| BR-9799 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | $9 / 408$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,972,222 | 8,000,000 | 99.50 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-9800 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | ${ }^{81808}$ | 9/11/08 | NEW | N099 | ${ }^{\text {s }}$ | 17,945,111 | 18,40,000 | 97.38 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-9801 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/508 | 8200108 | 911/08 | NEW | N999 | ${ }^{s}$ | 15,799,444 | 16,00,000 | 98.59 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-9802 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 915008 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 12,092,490 | 12,100,000 | 99.79 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-9811 | Prinipipl Trade | [ NULL$]$ | [ $\mathrm{NULL]}$ | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/208 | 9/11/08 | NEW | G888 | ${ }^{\text {B }}$ | 2,729,813 | 2,700,000 | 100.94 | GOLD PC 30 YEAR - FHLMC | Pool-ffrferf | [ $\mathbb{N U L L ]}$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated $\mathbf{w}$
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-9812 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $9 / 508$ | 108 | $9 / 11 / 08$ | New | 6888 | s | 2,740,676 | 2,700,000 | 101.34 | LD PC 30 YEAR - FHLMC | Pool-ffrtiff | ${ }^{\text {[NULL] }}$ |
| BR-9813 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | ${ }^{8 / 6008}$ | $9111 / 08$ | NEw | 6888 | ${ }^{\text {B }}$ | 2.986,250 | 3,000,000 | 99.38 | GOLD PC 30 YEAR - FHLMC | PooL-Ffriffr | [NULL] |
| BR-9814 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 91408 | $9 / 11 / 08$ | NEW | 6888 | s | 3,045,195 | 3,000,000 | 101.34 | GOLD PC 30 YEAR - FHLMC | PooL-FfrFfrFf | [NULL] |
| BR-9815 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/508 | ${ }^{8 / 6008}$ | 9/11/08 | NEW | G888 | B | 5,872,958 | 5,900,000 | 99.38 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffrf | [NULL] |
| BR-9816 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 91208 | 911108 | NEW | ${ }^{6888}$ | B | 2,932,021 | 2,900,000 | 100.94 | GOLD PC 30 YEAR - FHLMC | PooL-frffriff | [ NULL$]$ |
| BR-9817 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/408 | 911/08 | NEW | 6888 | ${ }^{\text {s }}$ | 8,932,573 | 8.800,000 | 101.34 | GOLD PC 30 YEAR - FHLMC | Pool-friftrff | [ NULL$]$ |
| BR-9828 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91508 | 9/308 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 8,919,355 | 9,000,000 | 98.95 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-9829 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 9/308 | 911108 | NEW | N999 | B | 5,159,194 | 5,200,000 | 99.06 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9830 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/3/18 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,640,49 | 7,700,000 | 99.07 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-9832 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91508 | 826608 | 911108 | NEW | N999 | ${ }^{s}$ | 7,879,722 | 8,000,000 | 98.34 | fNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-9833 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 827708 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 7,889,722 | 8,000,000 | 98.47 | FNMA SF 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-9834 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 91508 | 911108 | NEW | N999 | ${ }^{s}$ | 5,19,773 | 5,200,000 | 99.79 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9835 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | $9 / 5108$ | 9/308 | 9/11/08 | NEW | N999 | B | 4,5551,975 | 50.000 .000 | 98.95 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-9836 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 91/308 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,551,975 | 50,00,000 | 98.95 | finca $\operatorname{SF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-9837 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/308 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 4,5,51,975 | $50,000,00$ | 98.95 | FNMA SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-9838 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/308 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 24,775,987 | 25,00,000 | 98.95 | FNMA SF 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-9839 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 9/3/18 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 49,607,639 | $50,000.000$ | 99.06 | FNMA SF 30 YEAR | Pool-rfrffrff | [NULL] |
| BR-9840 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91508 | 9/308 | $9111 / 08$ | NEW | N999 | B | 4,607,639 | 50,00, 000 | 99.06 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-9841 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $9 / 508$ | 91/308 | 9/11/08 | NEW | N999 | B | 28,177,139 | 28,40,000 | 99.06 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-9842 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/3/18 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 49,613,498 | 50,000,000 | 99.07 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9843 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 9/3/18 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 24,806,749 | 25,000,000 | 99.07 | FNMA SF 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-9844 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 8/2708 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,310,764 | 50,00,000 | 98.47 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-9845 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 915108 | 8/2908 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,451,389 | 50,00,000 | 98.75 | FNMA SF30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-9846 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | 8/2908 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 49,451,389 | 50,00,000 | 98.75 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-9847 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 8/2908 | 9/11/08 | NEW | N999 | ${ }^{5}$ | 49,451,389 | 50,00, 000 | 98.75 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-9848 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $9 / 508$ | 8/2908 | 911/08 | NEW | N999 | $s$ | 4,441,389 | 50,00, 000 | 98.75 | FNMA SF 30 YEAR | POOL-FPrFFFF | [NULL] |
| BR-9849 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,968,967 | 50,000,000 | 99.79 | FNMA SF 30 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-9850 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 91/008 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,968,967 | 50,00, 000 | 99.79 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9851 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/508 | $9111 / 08$ | NEW | N999 | ${ }^{s}$ | 28,382,373 | 28,400,000 | 99.79 | FNMA SF 30 YEAR | POOL-F7frepr | [NULL] |
| BR-9852 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 91408 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,968,750 | 9,000,000 | 99.50 | FNMA SF 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-9853 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 9/508 | 91508 | 9/11/08 | NEw | N999 | s | 8,994,414 | 9,000,000 | 99.79 | FNMA SF 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-9854 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | $81 / 808$ | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 48,763,889 | 50,00,000 | 97.38 | FNMA SF 30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-9855 | Priniopl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 81/808 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 23,699,250 | 24,300,000 | 97.38 | FNMA SF 30 YEAR | PooL-friffrfe | [NULL] |
| BR-9856 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | 9/3/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,702,361 | 14,800,000 | 99.19 | FNMA SF 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-9857 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 91508 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 2,498,448 | 2,500,000 | 99.79 | FNMA SF 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-9858 | Principal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 827708 | 9/11/08 | NEW | N099 | ${ }^{\text {s }}$ | 49,420,139 | 50,00,000 | 98.69 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-9859 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/508 | 8/2708 | 911/08 | NEW | N999 | ${ }^{s}$ | 1,779,125 | 1,800,000 | 98.69 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-9860 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/3/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 22,326,074 | 22,500,000 | 99.07 | fNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-9861 | Prinipal Trade | [ $\mathbb{N U L L}$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91508 | 9/3/08 | 9/11/08 | NEw | N999 | s | ${ }^{8.946,250}$ | 9,000,000 | 99.25 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-9862 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | $9 / 508$ | 91408 | 9/11/08 | New | N999 | s | 8,256,915 | 8,300.000 | 99.33 | NMA SF 30 YEAR | Pool-Ffriffrf | [NULL] |
| BR-9863 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | $9 / 508$ | $9111 / 08$ | NEw | N999 | ${ }^{\text {B }}$ | 4,497,207 | 4.500,000 | 99.79 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-9864 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 91408 | $9 / 11 / 08$ | NEW | N999 | s | 4,47,641 | 4.500,000 | 99.33 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-9865 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/508 | 728808 | 9/11/08 | NEW | N999 | s | 50,083,333 | 50,00,000 | 100.00 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-9866 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | $7 / 28108$ | 911108 | NEW | N999 | s | 50,083,333 | $50,000.000$ | 100.00 | FNMA SF30 YEAR | PooL-frffriff | [ NULL$]$ |
| BR-9867 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 7/28108 | 911/08 | NEW | N999 | ${ }^{\text {s }}$ | 50,083,333 | $50,000,000$ | 100.00 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-9868 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91508 | $7 / 28108$ | 911108 | NEW | N999 | ${ }^{s}$ | 41,068,333 | 41,000,000 | 100.00 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-9869 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 728808 | 9/11/08 | NEW | N999 | B | 50,083,333 | 50,000,000 | 100.00 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9870 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | $7 / 2808$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,083,333 | 50,000,000 | 100.00 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-9871 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91508 | $7 / 28108$ | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 50,08, 333 | 50,00,000 | 100.00 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-9872 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 728808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 41,068,333 | 41,000,000 | 100.00 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-9873 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 818108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 23,466,667 | 24,000,000 | 97.63 | FNMA SF3 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-9874 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | $9 / 5108$ | 8/21/08 | 9/11/08 | NEW | N999 | B | 23,64,667 | 24,000.000 | 98.38 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-9875 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/3/08 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{6,250.563}$ | 6,300,000 | 99.06 | finma $\operatorname{sF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-9876 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 9/3/08 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 8,434,295 | 8.500,000 | 99.07 | finca $\operatorname{SF} 30$ YEAR | PooL-Ffrffrff | [NULL] |
| BR-9877 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/408 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 11,958,333 | 12,000,000 | 99.50 | fNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-9878 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | ${ }^{8 / 8108}$ | 9/1108 | NEW | N999 | s | ${ }^{31,696,528}$ | 32,500,000 | 97.38 | finca $\operatorname{sF} 30$ YEAR | Pool-rfrffrff | [NULL] |
| BR-9879 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91508 | 820008 | $9111 / 08$ | NEW | N999 | s | 23,69, 167 | 24,000,000 | 98.59 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-9880 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | $9 / 508$ | 91508 | 9/11/08 | NEW | N999 | s | 18,28,642 | 18,30,000 | 99.79 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-9881 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | ${ }^{81808}$ | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 2,076,556 | 2,200,000 | 94.25 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9882 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/508 | 9/5/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 2.144,489 | 2,200,000 | 97.34 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-9883 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,738,390 | 50,00,000 | 97.34 |  | Pool-ffrtrfer | [ NULL$]$ |
| BR-9884 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 915108 | 915/108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 23,881,811 | 24,500,000 | 97.34 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-9885 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | ${ }^{1 / 808}$ | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 47,194,444 | 50,00,000 | 94.25 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-9886 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | ${ }^{18808}$ | 9/11/08 | NEW | N999 | ${ }^{5}$ | 23,125,278 | 24,50,000 | 94.25 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-9887 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | $9 / 508$ | ${ }^{818108}$ | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 18,972,167 | 20,100,000 | 94.25 | fNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-9888 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 19,592,833 | 20,100,000 | 97.34 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-9889 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | ${ }_{6}^{6,82,375}$ | 7,000,000 | 97.34 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-9890 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | ${ }^{818108}$ | $9111 / 08$ | NEW | N999 | ${ }^{s}$ | 6,607,222 | 7,000,000 | 94.25 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-9891 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | ${ }^{18808}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,589,389 | 9,100,000 | 94.25 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-9892 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 9/508 | 9/5008 | 9/11/08 | NEw | N999 | s | 8.870,387 | 9,100,000 | 97.34 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-9893 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | ${ }^{8 / 808}$ | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 11,137,889 | 11,80,000 | 94.25 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-9894 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 11,502,260 | 11,800,000 | 97.34 | fNMA SF30 Year | PooL-friffrfe | [NULL] |
| BR-9895 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | ${ }^{9 / 508}$ | 818/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,076,556 | 2,200,000 | 94.25 | FNMA SF3 30 YEAR |  | [ NULL$]$ |
| BR-9896 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 91508 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 2,144,489 | 2,200,000 | 97.34 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-9897 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | 91508 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 11,892,167 | 12,20,000 | 97.34 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-9898 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 508$ | ${ }^{8 / 808}$ | 9/11/08 | NEW | N999 | ${ }^{s}$ | 11,515,444 | 12,200,000 | 94.25 | FNMA SF3 30 YEAR | Pool-ffrterf | [NULL] |
| BR-9902 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 818008 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 47,960,000 | 48,000,000 | 99.75 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-9903 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91508 | 7128108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,080,000 | 48,00,000 | 100.00 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated $\mathbf{w}$
Augut 1,2008 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10073 | ${ }^{\text {Prinicipal Trade }}$ | govagncy | \|fredile mac | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not traded on an } \\ & \text { exchange }\end{aligned}\right.$ | $9 / 508$ | 91/08 | $9 / 5108$ | NEW | ${ }^{1137 E A B S 7}$ | B | 50,931,714 | 50,00, 000 | 101.69 | Freddie mac | MAT DT 09217713 04.125\% | \| ${ }^{\text {REDDIIE MAC }}$ |
| BR-10074 | Prinipal Trade | govagncy | freditie mac | Trade involved gov't agency security not traded on an | $9 / 508$ | 9/508 | $9 / 508$ | NEw | 3137EABS7 | B | 50,931,714 | 50,00,000 | 101.69 | Fredit mac | MAT DT 09927/13 04.125\% | fredile mac |
| BR-10227 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 9/508 | 9/11/08 | NEW | N999 | в | 9,182,071 | 9,200,000 | 99.65 | FNMA SF30 YEAR | Pool-ffrffrf | [NULL] |
| BR-10228 | Prinipipl Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 918108 | 9/308 | 9/11/08 | NEW | N999 | s | 2,68, 875 | 2,700,000 | 99.25 | FNMA SF3 30 YEAR | PooL-Ffrifref | [NULL] |
| BR-10229 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/408 | 9/11/08 | NEW | N999 | s | 6,466,259 | 6,500,000 | 99.33 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [NULL] |
| BR-10230 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 98108 | 9/508 | 911108 | NEW | N999 | B | 4,992,561 | 50,00,000 | 99.65 | finl SF 30 YEAR | PooL-Ffrefref | [NULL] |
| BR-10231 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91808 | 9/508 | 911108 | NEW | N999 | B | 49,902,561 | 50,000,000 | 99.65 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10232 | Prinipipl Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 98808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 18,463,947 | 18,50,000 | 9.65 | finMA SF 30 YEAR | Pool-ffrffrff | [NULL] |
| BR-10233 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,740,451 | 50,00,000 | 99.33 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10234 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 911108 | NEW | N999 | ${ }^{s}$ | 49,740,451 | 50,000,000 | 99.33 | FNMA SF3 30 YEAR | PooL-F7ftrfer | [NULL] |
| BR-10235 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 18,403,967 | 18,500,000 | 99.33 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-10236 | Prinicipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/808 | 9/3108 | 9/11/08 | NEW | N999 | B | 2,180,287 | 2,200,000 | 98.95 | FNMA SF 30 YEAR | POOL-Fffrffr | [NULL] |
| BR-10237 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/808 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 40,221,464 | 40,30,000 | 99.65 | FNMA SF 30 YEAR | Pool-friftrff | [ ${ }^{\text {NULLL] }}$ |
| BR-10238 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8/2008 | 911108 | NEw | N999 | s | 2,170,361 | 2,200,000 | 98.50 | fNMA SF3 30 YEAR | Pool-ffrefer | [NULL] |
| BR-10239 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 918108 | 9/3/18 | 9/11/08 | NEW | N999 | s | 9,542,667 | 9,600,000 | 99.25 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |
| BR-10240 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/408 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{30,540,63}$ | 30,70,000 | 99.33 | finca SF 30 YEAR | PooL-Ffrffrff | [NULL] |
| BR-10242 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/808 | 9/508 | 9/11/08 | NEw | N999 | в | 10,778,953 | 10,80,000 | 99.65 | fNMA SF3 30 YEAR | PooL-FFrFFFFF | [NULL] |
| BR-10244 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/308 | 9/11/08 | NEW | N999 | ${ }^{5}$ | 2,286,264 | 2,300,000 | 99.25 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-10245 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 8,455,877 | 8.500,000 | 99.33 | FNMA SF 30 YEAR | Pool-ffriffr | [ NULL$]$ |
| BR-10247 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 19,561,804 | 19,600,000 | 99.65 | FNMA SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-10249 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | $9 / 808$ | 9/1/08 | 9/11/08 | NEW | N999 | s | 3,379,694 | 3,400,000 | 99.25 | FNMA SF3 30 YEAR | POOL-FTfrFFF | [NULL] |
| ${ }^{\text {BR-10250 }}$ | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 16,115,906 | 16,200,000 | 99.33 | fNMA SF 30 YEAR | Pool-ffrffrf | [ NULL$]$ |
| BR-10252 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 8,782,851 | 8.800,000 | 99.65 | FNMA SF 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-10254 | Prinicipl Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 9/1/08 | 911108 | NEW | N999 | s | 1,391,639 | 1,400,000 | 99.25 | FNMA SF 30 YEAR | Pool-frftrff | [NULL] |
| ${ }^{\text {BR-10255 }}$ | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 91408 | 911108 | NEW | N999 | ${ }^{s}$ | 7,361,587 | 7,400,000 | 99.3 | FNMA SF3 30 YEAR | PooL-Ffriffrf | [NULL] |
| BR-10256 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 88/08 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,763,889 | $50,000,000$ | 97.38 | finca SF 30 YEAR | Pool-frffrff | [NULL] |
| BR-10257 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8/8108 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 26,625,083 | 27,300,000 | 97.38 | fNMA SF3 30 YEAR | POOL-F7frffr | [NULL] |
| BR-10258 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/3/18 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,551,975 | 50,000,000 | 98.95 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-10259 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 981808 | 9/3/18 | 9/1/108 | NEw | N999 | B | 1,387,455 | 1,400,000 | 98.95 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-10260 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/3/08 | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{11,424,132}$ | 11,500,000 | 99.19 | FNMA SF3 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-10261 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved govt agency security not traded on an | 91808 | 827708 | 9/11/08 | NEW | N999 | s | 4,4,42,139 | 50,000,000 | 98.69 | FNMA SF3 30 YEAR | PooL-frffrfer | [NULL] |
| BR-10262 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 827708 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,420,139 | 50,000,000 | 98.99 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-10263 | Prinicipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 827708 | 911/08 | NEW | N999 | ${ }^{s}$ | 28,37,160 | 28,700,000 | 98.99 | fNMA SF3 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-10264 | Prinicipal Trade | [ NULL$]$ | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 9/5/08 | 911108 | NEW | N999 | ${ }^{s}$ | 11,47,589 | 11,500,000 | 99.6 | finMa SF 30 YEAR | PooL-frffrff | [ NULL$]$ |
| BR-10265 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 918108 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,902,561 | 50,000,000 | 99.65 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-10266 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 915/08 | 9/11/08 | NEW | N099 | ${ }^{\text {B }}$ | 4,992,561 | 50,00,000 | 99.65 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10267 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | B | 4,992,561 | 50,000,000 | 99.65 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-10268 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 49,902,561 | 50,000,000 | 99.65 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10269 | Prinipipl Trade | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/808 | 91/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 43,315,423 | 43,400,000 | 99.65 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ NULLL$]$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wi
Augut 1,2000 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10270 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 91808 | 914108 | $9 / 11 / 08$ | New | N999 | s | 49,740,451 | 50,000.000 | 99.33 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-10271 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/408 | $9111 / 08$ | NEw | N999 | s | 49,740,451 | 50,00,000 | 99.33 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-10272 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 91408 | $9 / 11 / 08$ | NEW | N999 | s | 49,740,451 | 50,00,000 | 99.3 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-10273 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | 91808 | 9/408 | 9/11/08 | NEW | N999 | s | 49,740,451 | 50,00,000 | 99.33 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-10274 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 911108 | NEW | N999 | s | 43,174,712 | 43,400,000 | 99.33 | FNMA SF30 YEAR | PooL-frffriff | [NULL] |
| ${ }^{\text {BR-10276 }}$ | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,397,272 | 1,400,000 | 99.65 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-10281 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 9,468,078 | 9,300,000 | 101.64 | finMa SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-10282 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 728808 | 9/11/08 | NEW | N999 | s | 3,906,500 | 3,900,000 | 100.00 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10283 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 84408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 5,410,688 | 5,400,000 | 100.03 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10284 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91808 | 9/508 | /11/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,192,172 | 5,100,000 | 101.64 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-10285 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728808 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 3,205,333 | 3,200,000 | 100.00 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10286 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 84/08 | 911108 | NEW | N999 | ${ }^{s}$ | 1,903,760 | 1,900,000 | 100.03 | FNMA SF3 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-10287 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 9/5/08 | 911108 | NEW | N999 | B | 9,060,849 | 8,900,000 | 101.64 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10288 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728808 | 911/08 | NEW | N999 | s | 5.09, 333 | 5,600,000 | 100.00 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-10289 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 84408 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 3,306,531 | 3,300,000 | 100.03 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-10290 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 915/08 | 9/1/108 | NEw | N999 | ${ }^{\text {B }}$ | 2,443,375 | 2,400,000 | 101.64 | fNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-10291 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 9/808 | 8/1408 | 9/1108 | NEw | N999 | s | 2,398,375 | 2,400,000 | 99.77 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10292 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91808 | 91/508 | $9111 / 08$ | NEW | N999 | B | 15,780,130 | 15,50,000 | 101.64 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-1029 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 7/2808 | 9/11/08 | NEW | N999 | s | 9,716,167 | 9,700,000 | 100.00 | finMa SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-1024 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 84408 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 5.811,479 | 5.800,000 | 100.03 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10295 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 9/5/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{21,481,339}$ | 21,100,000 | 101.64 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-10296 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 13,222,000 | 13,200,000 | 100.00 | fNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-10297 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 84/108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 7,915,635 | 7,900,000 | 100.03 | finMa SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-10298 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/408 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 5,29,167 | 5.200,000 | 101.63 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-10299 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,977,115 | 9,800,000 | 101.64 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-10300 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 8/2508 | $9111 / 08$ | NEW | N999 | s | 15,109,375 | 15,00, 000 | 100.56 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-10301 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,239,760 | 2,200,000 | 101.64 | FNMA SF3 30 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-10302 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728808 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 1,302,167 | 1,300,000 | 100.00 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10304 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91208 | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | 3,849,083 | 3,800,000 | 101.13 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-10305 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 36,752,432 | 36,100,000 | 101.64 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-10306 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 728108 | 9/11/08 | NEw | N999 | s | 19,232,000 | 19,200,000 | 100.00 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-10307 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 88408 | $9 / 11108$ | NEW | N999 | ${ }^{s}$ | 20,740,969 | 20,70,000 | 100.03 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-10308 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 9,468,078 | 9,300,000 | 101.64 | FNMA SF 30 YEAR | Pool-ffrterf | [NULL] |
| BR-10309 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 4,207,000 | 4,200,000 | 100.00 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-10310 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 84408 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 5,110,094 | 5,100,000 | 100.03 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-10311 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 16,594,589 | 16,30,000 | 101.64 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-10312 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 7128108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 7,813,000 | 7,800,000 | 100.00 | FNMA SF3 30 YEAR | Pool-ffrterf | [NULL] |
| BR-10313 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | ${ }^{84408}$ | 9/11/08 | NEW | N999 | ${ }^{s}$ | ${ }^{8.516,823}$ | ${ }^{8.500,000}$ | 100.03 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-10314 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEw | N999 | ${ }^{\text {B }}$ | 6,719,281 | 6,600,000 | 101.64 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wi
Augut 1,2000 - Seppember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10315 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 91808 | 728108 | $9 / 11 / 08$ | New | N999 | s | ${ }^{3,105,167}$ | 3,100,000 | 100.00 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-10316 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | ${ }^{814} 108$ | $9111 / 08$ | NEw | N999 | s | 3.506,927 | 3,500,000 | 100.03 | FNMA SF3 30 YEAR | Pool-friprif | [NULL] |
| BR-10317 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 91/08 | 9/1/108 | NEW | N999 | ${ }^{\text {B }}$ | 15,881,938 | 15,60,000 | 101.64 | finma Sf 30 YEAR | PooL-FfrFFFFF | [NULL] |
| BR-10318 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | 91808 | 7128108 | 9/11/08 | NEW | N999 | s | 9,816,333 | 9,800,000 | 100.00 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-10319 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 88408 | 911108 | NEW | N999 | s | 5.811,49 | 5.800,000 | 100.03 | FNMA SF30 YEAR | PooL-frffriff | [NULL] |
| ${ }^{\text {BR-10320 }}$ | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,762,057 | 14,500,000 | 101.64 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-10321 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | $88 / 808$ | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 14,487,917 | 14,500,000 | 99.75 | finca SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-10322 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 91508 | 9/11/08 | NEW | N999 | B | 2,036,146 | 2,000,000 | 101.64 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10323 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 7/2808 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 1,202,000 | 1,200,000 | 100.00 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10325 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91808 | 81/108 | /11/08 | NEW | N999 | ${ }^{\text {B }}$ | 521,528 | 10,00,000 | 98.06 | FNMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-10326 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8/11/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 9,712,153 | 10,00,000 | 96.97 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10332 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8/6008 | 911108 | NEW | 6888 | ${ }^{\text {B }}$ | 2,687,625 | 2,700,000 | 99.38 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| ${ }^{\text {BR-10333 }}$ | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | 6888 | s | 2,740,676 | 2,700,000 | 101.34 | GOLD PC 30 YEAR - FHLMC | Pool-friftrff | [NULL] |
| BR-10334 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91/308 | 911/08 | NEW | ${ }_{6888}$ | B | 2,677,336 | 2,700,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | PooL-friffrff | [NULL] |
| BR-10335 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | $88 / 808$ | 911108 | NEW | 6888 | ${ }^{\text {s }}$ | 2,623,969 | 2,700,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | PooL-Ffriffrf | [NULL] |
| BR-10336 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/308 | 9/11/08 | NEw | G888 | ${ }^{\text {B }}$ | 3,272,299 | 3,300,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [NULL] |
| BR-10337 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 9/308 | 9/1108 | NEW | 6888 | s | 3,267,917 | 3.300,000 | 98.88 | GOLD PC 30 YEAR - FHLMC | Pool-frffrff | [NULL] |
| BR-10338 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91808 | 9/308 | $9111 / 08$ | NEW | 6888 | B | 20,327,921 | 20,50,000 | 99.01 | GoLD PC 30 YEAR - FHLMC | POOL-FFPFFFFF | [NULL] |
| BR-10339 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 9/1/108 | /11/108 | NEW | ${ }^{6888}$ | s | 20,30,694 | 20,50,000 | 98.88 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [NULL] |
| BR-10340 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 9/308 | $9111 / 08$ | NEW | 6888 | ${ }^{\text {B }}$ | 1.685,730 | 1,700,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-10342 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 8/808 | 9/11/08 | NEW | 6888 | ${ }^{s}$ | 2,138,049 | 2,200,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | POOL-F7FFFFF | [NULL] |
| BR-10358 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91208 | 9/11/08 | NEW | 6888 | ${ }^{\text {B }}$ | 2,729,813 | 2,700,000 | 100.94 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffr | [ NULL$]$ |
| ${ }^{\text {BR-10359 }}$ | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 9/11/08 | NEW | ${ }^{6888}$ | ${ }^{\text {B }}$ | 7,315,500 | 7,200,000 | 101.44 | GOLD PC 30 YEAR - FHLMC | PooL-ffrffrff | [ NULL$]$ |
| BR-10363 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/408 | 911108 | NEW | G888 | ${ }^{\text {s }}$ | 2,740,676 | 2,700,000 | 101.34 | GOLD PC 30 YEAR - FHLMC | Pool-ffrtrfer | [ NULL$]$ |
| BR-10364 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | 6888 | ${ }^{5}$ | 7,386,375 | 7,200,000 | 102.42 | GOLD PC 30 YEAR - FHLMC | Pool-ffriffer | [ NULL$]$ |
| BR-10384 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 91208 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,687,292 | 14,50,000 | 101.13 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-10385 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 988108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 51,274,740 | 50,000,000 | 102.38 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-10386 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 46,454,914 | 45,30,000 | 102.38 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10387 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728808 | $9111 / 08$ | NEW | N999 | ${ }^{s}$ | 50,083,333 | 50,000,000 | 100.00 | finca $\operatorname{SF} 30$ YEAR | POOL-F7frepr | [NULL] |
| BR-10388 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 728108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 50,083,333 | 50,00,000 | 100.00 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-10389 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 728108 | 9/11/08 | NEw | N999 | s | 9,816,333 | 9,800,000 | 100.00 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-10399 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8/808 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 1.898,417 | 1,900,000 | 99.75 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-10400 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 1.948,440 | 1,900,000 | 102.38 | FNMA SF3 30 YEAR | Pool-ffryprf | [NULL] |
| BR-10401 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | ${ }^{8 / 8108}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,997,750 | 2,700,000 | 99.75 | FNMA SF 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-10402 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/8108 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 2,768,836 | 2,700,000 | 102.38 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-10414 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 1,069,215 | 1,100,000 | 97.06 | FNMA SF30 YEAR | Pool-ffrferf | [NULL] |
| BR-10415 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 1,088,207 | 1,100,000 | 98.79 | FNMA SF3 30 YEAR | Pool-ffrterf | [NULL] |
| BR-10416 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/5/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 17,887,854 | 18,300,000 | 97.06 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-10417 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | 9/11/08 | NEw | N999 | s | 18, 103,815 | 18,30,000 | 98.79 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wiit
August 1,2003 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10418 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 91808 | 915/08 | $9 / 11 / 08$ | New | N999 |  | 3,304,847 | 3,400,000 | 97.06 | NMA SF 30 YEAR | Pool-Ffriffrf | [nut |
| BR-10419 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | $9111 / 08$ | NEw | N999 | s | 3,36,550 | 3,400,000 | 98.79 | FNMA SF3 30 YEAR | PooL-Ffriffr | [NULL] |
| BR-10422 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 91/508 | 9/1/108 | NEW | N999 | ${ }^{\text {B }}$ | 1,360,819 | 1,400,000 | 97.06 | fNMA SF3 30 Year | PooL-FfrFFFFF | [NULL] |
| BR-10423 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an | 91808 | 9/808 | 9/11/08 | NEW | N999 | s | 1,384,991 | 1,400,000 | 98.79 | FNMA SF 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-10426 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911108 | NEW | N999 | B | 16,427,035 | 16,900,000 | 97.06 | fNMA SF30 YEAR | PooL-frffriff | [NULL] |
| BR-10427 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | 911/08 | NEW | N999 | ${ }^{\text {s }}$ | 16,718,824 | 16,900,000 | 98.79 | FNMA SF 30 YEAR | Pool-friftrf | [ NULL$]$ |
| BR-10228 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 5,151,674 | 5,300,000 | 97.06 | finca SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-10429 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | s | 5,24, 181 | 5,300,000 | 98.79 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10432 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,069,215 | 1,100,000 | 97.06 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10433 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 91808 | 918108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 1.08,207 | 1,100,000 | 98.79 | finMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-1047 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 11,992,552 | 12,00,000 | 99.79 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10448 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 7,48, ,884 | 7.500,000 | 99.65 | FNMA SF3 30 YEAR | POOL-FFFFTFFF | [NULL] |
| BR-10449 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 8/2908 | 911108 | NEW | N999 | B | 7,937,222 | 8,000,000 | 99.06 | FNMA SF3 3 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10450 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 825/08 | 911/08 | NEW | N999 | B | 2,953,021 | 3,000,000 | 98.28 | FNMA SF 30 YEAR | PooL-frffrff | [NULL] |
| BR-10452 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91408 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 1,989,149 | 2,000,000 | 99.30 | FNMA SF 30 YEAR | Pool-friftrff | [NULL] |
| BR-10453 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/3/08 | 9/11/08 | NEw | N999 | s | 16,866,597 | 17,00,000 | 99.06 | fNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-10454 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/808 | 9/3/08 | 911108 | NEw | N999 | s | 5,946,237 | 6,000,000 | 98.95 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10455 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91808 | 827708 | $9111 / 08$ | NEW | N999 | s | 4,944,358 | 5,000,000 | 98.73 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-10457 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 91/208 | 9/11/08 | NEW | N999 | B | 2,428,938 | 2,400,000 | 101.04 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-10458 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 918108 | 827708 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 6,070,000 | ${ }^{6,000,000}$ | 101.00 | FNMA SF 30 YEAR | Pool-frffrff | [ NULL$]$ |
| BR-10459 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 8/18/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 3,012,500 | 3,000,000 | 100.25 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| $\overline{\text { BR-10460 }}$ | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | ${ }^{81408}$ | 9/11/08 | NEW | N999 | ${ }^{s}$ | 5,811,479 | 5.800,000 | 100.03 | fNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-10462 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,513,889 | 50,00,000 | 100.88 | finMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-10463 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 10,102,778 | 10,00,000 | 100.88 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-10464 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 40,411,111 | 40,00, 000 | 100.88 | FNMA SF 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-10465 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 9/808 | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,625,217 | 50,00, 000 | 101.10 | FNMA SF30 Year | POOL-FPrFFFF | [NULL] |
| BR-10466 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 981808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 50,62,217 | 50,000,000 | 101.10 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-10467 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 50,697,483 | 50,00,000 | 101.24 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10468 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91808 | $9111 / 08$ | NEW | N999 | ${ }^{s}$ | 50,697,483 | 50,000,000 | 101.24 | finca SF 30 YEAR | POOL-F7frepr | [NULL] |
| BR-10469 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/808 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 50,697,483 | 50,00,000 | 101.24 | FNMA SF3 30 YEAR | POOL-Ffriffrf | [NULL] |
| $\overline{\text { BR-10470 }}$ | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91808 | 9/8108 | 9/11/08 | NEw | N999 | s | 50,697,483 | 50,00,000 | 101.24 | FNMA SF3 30 YEAR | Pool-ffrtrefe | [ NULL$]$ |
| BR-10498 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91/808 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 1,015,942 | 1,000,000 | 101.44 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-10500 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 34,604,257 | 3,550,000 | 97.34 | FNMA SF 30 YEAR | Pool-ffryprf | [NULL] |
| BR-10501 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,095,701 | 7,300,000 | 97.06 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-10502 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 81/1/08 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 40,558,944 | 42,800,000 | 94.63 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-10503 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91508 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 16,571,053 | 17,00,000 | 97.34 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| BR-10504 | Priniopl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 3,013,243 | 3,100,000 | 97.06 | FNMA SF3 30 YEAR | Pool-ffrterf | [NULL] |
| BR-10505 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 8118108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 19,047,542 | 20,100,000 | 94.63 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-10509 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91808 | 9/3/08 | 9/11/08 | NEw | G888 | ${ }^{\text {B }}$ | 46,704,638 | 47,100,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wit
August 1,2003 - Setember 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusir | Buy or Sell | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10510 | Prinicipl Trade | [NULL] | [ NULL ] | Trade involved gov't agency security not traded on an | 9/808 | 108 | $9 / 11 / 08$ | NEW | 6888 | s | 45,773,677 | 47,100,000 | ${ }^{97.03}$ | OLD PC 30 YEAR - FHLMC | Pool-Fffriff | [NULL] |
| BR-10511 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 9/3/08 | $9111 / 08$ | NEw | 6888 | ${ }^{\text {B }}$ | 2.87, 657 | 2,900,000 | 99.01 | GOLD PC 30 YEAR - FHLMC | Pool-friprff | [NULL] |
| BR-10513 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91808 | 8/808 | 9/1/108 | NEW | 6888 | s | 3,692,993 | 3,800,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BR-10514 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91808 | 9/3/08 | 9/11/08 | NEW | 6888 | B | 4,263,905 | 4,300,000 | 9.01 | GOLD PC 30 YEAR - FHLMC | Pool-ffrffrf | [NULL] |
| BR-10515 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 91208 | 911108 | NEW | ${ }^{6888}$ | B | 1,186,833 | 1,200,000 | 98.75 | GOLD PC 30 YEAR - FHLMC | PooL-frffriff | [NULL] |
| ${ }^{\text {BR-10516 }}$ | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91808 | 888188 | 911/08 | NEW | 6888 | ${ }^{\text {s }}$ | 5,345,122 | 5.500,000 | 97.03 | GOLD PC 30 YEAR - FHLMC | Pool-friftrff | [NULL] |
| BR-10542 | Prinipal Trade | STRIP | FNS 3792 | Trade involved gov't agency security not traded on an exchange | 99198 | 91808 | 911108 | Cor | 3136EENX6 | ${ }^{\text {B }}$ | 1,120,835 | 5,855,000 | 21.56 | FNS 3792 | FANNIE MAE | FNS 379 2FANNIE MAE |
| BR-10765 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99908 | 91408 | 911108 | NEW | N999 | B | 49,826,389 | 50,00,000 | 99.50 | FNMA SF3 30 YEAR | PooL-Ffrfref | [NULL] |
| BR-10766 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | 94408 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 29,895,833 | 30,000,000 | 99.50 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-10767 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 99908 | 91/308 | 9/11/08 | New | N999 | ${ }^{\text {B }}$ | 22,921,436 | 23,10,000 | 99.07 | finMA SF 30 YEAR | Pool-friffrff | [NULL] |
| BR-10788 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 9/308 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 40,182, 188 | 40,50,000 | 9.06 | FNMA SF3 30 YEAR | POOL-F7fFFFF | [NULL] |
| BR-10770 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 821108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 49,263,889 | 50,000,000 | 98.38 | FNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10771 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 99108 | 8/2108 | 911108 | NEW | N999 | B | 49,263,889 | $50,000.000$ | 98.38 | FNMA SF3 30 YEAR | PooL-FFFFFFFF | [ NULL$]$ |
| BR-1072 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 821108 | 911/08 | NEW | N999 | B | 49,263,889 | 50,00,000 | 98.38 | finca $\operatorname{SF} 30$ YEAR | PooL-frffrff | [NULL] |
| BR-1077 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99198 | 8/2108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 9.852,778 | 10,00,000 | 98.38 | FNMA SF30 YEAR | Pool-friftrff | [NULL] |
| BR-1074 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 8/18/08 | 9/1/108 | NEw | N999 | ${ }^{\text {B }}$ | 48,888,889 | 50,00,000 | 97.63 | fNMA SF3 30 YEAR | Pool-ffrerfer | [NULL] |
| BR-1075 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 99108 | 8/18/08 | 9/1108 | NEw | N999 | ${ }^{\text {B }}$ | 4,888,889 | $50,000.000$ | 97.63 | fNMA SF3 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10776 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 99108 | 8/18008 | $9111 / 08$ | NEW | N999 | B | 48,888,889 | 50,00, 000 | 97.63 | FNMA SF3 30 YEAR | POOL-FFPFFFFF | [NULL] |
| BR-1077 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 99198 | 8181808 | /11/108 | NEW | N999 | B | 9,77,778 | 10,00,000 | 97.63 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-10778 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 88408 | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,000,000 | 97.31 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-1079 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99108 | 88408 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,000,000 | 97.31 | FNMA SF3 30 YEAR | POOL-F7FFFFF | [NULL] |
| BR-10780 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | ${ }^{81408}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00, 000 | 97.31 | fNMA SF3 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-10781 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 99198 | ${ }^{814108}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00,000 | 97.31 | FNMA SF 30 YEAR | PooL-ffrffrff | [ NULL$]$ |
| BR-10782 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | ${ }^{84408}$ | $91 / 1 / 08$ | NEw | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00,000 | 97.31 | FNMA SF 30 YEAR | Pool-ffrtrfer | [ NULL$]$ |
| BR-1078 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | ${ }^{84 / 408}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00, 000 | 97.31 | FNMA SF3 30 YEAR | Pool-ffriffer | [ NULL$]$ |
| BR-10784 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99108 | ${ }^{81408}$ | 911/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00, 000 | 97.31 | finma SF 30 YEAR | POOL-FPrFFFF | [NULL] |
| BR-10785 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99198 | 84/108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,000,000 | 97.31 | FNMA SF3 3 YEAR | POOL-F7FTFFFF | [NULL] |
| BR-10786 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | ${ }^{81 / 408}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00, 000 | 97.31 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BR-10787 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | ${ }^{8 / 4} 108$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,000,000 | 97.31 | FNMA SF3 30 YEAR | POOL-F7frepr | [NULL] |
| BR-10788 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | ${ }^{84408}$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 48,732,639 | 50,00,000 | 97.31 | FNMA SF3 30 YEAR | Pool-ffrefref | [NULL] |
| BR-10789 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 99908 | 84408 | 9/11/08 | NEw | N999 | B | 21,422,361 | 22,000,000 | 97.31 | finM S 30 Y Year | Pool-ffrtrefe | [ NULL$]$ |
| BR-10790 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 87708 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 37,840,833 | 39,000,000 | 96.88 | FNMA SF30 YEAR | Pool-ffrferf | [ NULL$]$ |
| BR-10791 | Priniopl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 9/508 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 49,968,967 | 50,00,000 | 99.79 | finM S 30 Y Year | Pool-ffrtrfer | [NULL] |
| BR-10792 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 91508 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,968,967 | 50,00,000 | 99.79 | FNMA SF3 30 YEAR | Pool-ffrefref | [ NULL$]$ |
| BR-10793 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 91508 | 9/11/08 | NEw | N999 | ${ }^{s}$ | 20,687,152 | 20,700,000 | 99.79 | FNMA SF3 30 YEAR | Pool-ffrifref | [ NULL$]$ |
| BR-10796 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | 8/2008 | 911108 | NEW | N999 | s | 49,373,264 | 50,00,000 | 98.59 | FNMA SF 30 YEAR | Pool-ffrpref | [NULL] |
| BR-1097 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 99908 | 8/2008 | 911/08 | NEW | N999 | ${ }^{s}$ | 49,373,264 | 50,000,000 | 98.59 | FNMA SF 30 YEAR | Pool-friffrff | [ NULL$]$ |
| BR-10798 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 820018 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 49,373, 264 | 50,000,000 | 98.59 | FNMA SF 30 YEAR | POOL-Ffriffr | [NULL] |
| BR-10799 | Prinipal Trade | NULLI] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 99908 | 820018 | 9/11/08 | NEw | N999 | s | 9,874,653 | 10,00,000 | 98.5 | FNMA SF 30 YEAR | PooL-Ffrifref | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| Unique Number (a) | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10800 | Prinipal Trade | NULLI | [ NULL$]$ | $\left\lvert\, \begin{aligned} & \text { Trade involved govit agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | 91908 | 888/08 | $9111 / 08$ | New | N999 | s | 48,763,889 | 50,000,000 | 97.38 | SF 30 Year | Pool-fritiff | [NULL] |
| BR-10801 | Prinipipl Trade | NULLI | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/908 | ${ }^{8 / 8108}$ | /11/08 | NEw | N999 | s | 48,763,889 | 50,00, 000 | 97.38 | FNMA SF 30 YEAR | POOL-FTFTFFFF | [NULL] |
| BR-10802 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99108 | ${ }^{8 / 8108}$ | 9/11/08 | NEW | N999 | s | 48,763,889 | 50,00,000 | 97.38 | FNMA SF 30 YEAR | PooL-FFPrFFFF | [NULL] |
| BR-10803 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an | 99108 | ${ }^{8 / 8108}$ | $9 / 1108$ | NEW | 99 | s | ${ }^{31,306,417}$ | 32,100,000 | 97.38 | FNMA SF3 30 YEAR | Pool-frftrff | [ NULLL$]$ |
| BR-10804 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 91908 | 84/08 | 9/11/08 | NEW | N999 | s | 48,732,639 | 50,000,000 | 97.31 | FNMA SF 30 YEAR | Pool-ffrffrf | [NULL] |
| BR-10805 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | ${ }^{8 / 408}$ | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 48,732,639 | 50,00,000 | 97.31 | FNMA SF 30 YEAR | Pool-ffryprf | [NULL] |
| BR-10806 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency securiy not traded on an exchange | 91908 | 84408 | 911108 | NEW | N999 | s | 48,732,639 | 50,000,000 | 97.31 | FNMA SF 30 YEAR | POOL-FFTFTFFFF | [NULL] |
| BR-10807 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 99908 | 84/108 | 911108 | NEW | N999 | s | 48,732,639 | 50,000,000 | 97.31 | FNMA SF 30 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-10808 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 99908 | 84408 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 48,732,639 | $50,000,000$ | 97.31 | FNMA SF 30 YEAR | Pool-frfriffr | [NULL] |
| BR-10809 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99198 | ${ }^{814108}$ | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 48,732,639 | 50,00,000 | 97.31 | fNMA SF30 YEAR | PooL-friffrfe | [NULL] |
| BR-10810 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 84408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 48,732,639 | 50,000,000 | 97.31 | fNMA SF30 YEAR | PooL-friffrfe | NUULL] |
| BR-10811 | Prinipipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 84/108 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 48,732,639 | 50,000,000 | 97.31 | fNMA SF30 YEAR | PooL-FFrfrefe | [NULL] |
| BR-10812 | Prinipipl Trade | [ $\mathbb{N U L L}]$ | ${ }^{\text {[NULL] }}$ | Trade involved gov't agency security not traded on an | 99198 | 84408 | 9/1108 | NEW | N999 | s | ${ }^{48,732,639}$ | $50.000,000$ | 97.31 | fNMA SF 30 YEAR | Pool-fftrffer | ${ }^{\text {[NULLI] }}$ |
| BR-10813 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | ${ }^{8 / 4} 108$ | 9/11/08 | NEw | N999 | ${ }^{s}$ | 48,732,639 | 50,00,000 | 97.31 | fNMA SF30 YEAR | Pool-ffrefer | [NULL] |
| BR-10814 | Prinipal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 84408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 48,732,639 | 50,000,000 | 97.31 | FNMA SF 30 YEAR | Pool-FfrFFFFF | [NULL] |
| BR-10815 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99908 | 8/408 | 9/11/08 | NEW | N099 | s | 21,442,361 | 22,000,000 | 97.31 | fNMA SF3 30 YEAR | PooL-Ffrerfer | [NULL] |
| BR-10816 | Prinipipl Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99108 | 877108 | $9 / 11108$ | NEw | N999 | s | 37,84, 833 | 39,00,000 | 96.88 | FNMA SF 30 YEAR | Pool-frifrpf | [NULL] |
| BR-10817 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99908 | 915/08 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 3,098,076 | 3,100,000 | 99.79 | FNMA SF 30 YEAR | POOL-FFPTFFFF | [NULL] |
| BR-10819 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | 8/8/188 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 36,085,278 | 37,00,000 | 97.38 | FNMA SF 30 YEAR | PooL-Ffriffrf | [NULL] |
| BR-10820 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 94408 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 2.685,984 | 2,700,000 | 99.33 | FNMA SF 30 YEAR | PooL-Ffrferf | [NULL] |
| BR-10822 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 99908 | 9/3/18 | 9/11/08 | NEW | N999 | s | 13,197,191 | 13,300,000 | 99.07 | fNMA SF 30 YEAR | PooL-Ftrifref | [NULL] |
| BR-10823 | Prinipipl Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 9/3/08 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 6,639,965 | 6,700,000 | 98.95 | fNMA SF30 YEAR | Pool-ffriffer | [NULL] |
| BR-10824 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 827708 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 16,802,847 | 17,000,000 | 98.69 | fNMA SF 30 YEAR | POOL-Ffriffrf | [NULL] |
| BR-10825 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 9/8108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 16,613,016 | 16,200,000 | 102.38 | fNMA SF 30 YEAR | Pool-Ffriffr | [NULL] |
| BR-10826 | Prinipipl Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 915/08 | 9/11/08 | NEw | N999 | B | 50,903,646 | 50,00,000 | 101.64 | fNMA SF 30 YEAR | PooL-frifref | [NULL] |
| BR-10827 | Prinipipl Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91908 | 915/08 | $9111 / 08$ | NEW | N999 | ${ }^{\text {B }}$ | 8,755,427 | 8,600,000 | 101.64 | FNMA SF 30 YEAR | Pool-ffrprif | [NULL] |
| BR-10829 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99108 | 7/28/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 37,061,667 | 37,000,000 | 100.00 | FNMA SF 30 YEAR | PooL-ffrffrff | [NULL] |
| BR-10831 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 728808 | 9/11/08 | NEw | N099 | ${ }^{\text {s }}$ | 40,166,833 | 40,100,000 | 100.00 | fNMA SF 30 YEAR | Pool-ffrefref | [NULL] |
| BR-10832 | Prinipipal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 99908 | 88808 | 9/11/08 | NEW | N999 | s | 49,958,333 | 50,00,000 | 99.75 | fNMA SF 30 YEAR | Pool-frifrff | [NULL] |
| BR-10833 | Prinipipl Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91908 | 8818108 | 9/11/08 | NEw | N999 | s | 21,981,667 | 22,000,000 | 99.75 | fNMA SF3 30 YEAR | PooL-Ffrifref | [NULL] |
| BR-10836 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 99908 | 98808 | 9/11/08 | NEW | 31412MYW2 | s | 36,057,089 | 36,044,986 | 100.58 | FNMA SF 30 YEAR | POOL-00929625 | FNMA SF 30 YEAR |
| BR-10837 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99198 | 918108 | 9/11/08 | NEW | ${ }^{31412 \mathrm{MY} 28}$ | ${ }^{\text {s }}$ | ${ }^{6,141,391}$ | 6,218,969 | 100.58 | FNMA SF 30 YEAR | Pool-00929629 | FNMA SF 30 YEAR |
| BR-10838 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 9/8/08 | 9/11/08 | NEW | 31412MZ50 | ${ }^{s}$ | 2,879,702 | 2,867,985 | 100.58 | FNMA SF 30 YEAR | POOL-00929664 | FNMA SF 30 YEAR |
| BR-10839 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 9/8108 | 9/11/08 | NEW | $31412 \mathrm{MZ92}$ | s | 1,332,081 | 1,326,420 | 100.58 | fNMA SF 30 YEAR | POOL-00929668 | FNMA SF 30 YEAR |
| BR-10840 | Prinipipl Trade | imc | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 99908 | 9/208 | 9/11/08 | NEW | 312928CG7 | ${ }^{\text {s }}$ | 1,198,796 | 1,212,000 | 98.76 | GOLD PC 30 YEAR - FHLMC | PooL-00A81871 | GOLD PC 30 YEAR - FHLMC |
| BR-10845 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 9/208 | $9 / 11108$ | NEW | N999 | ${ }^{\text {B }}$ | 6,280,083 | 6,200,000 | 101.1 | FNMA SF 30 YEAR | Pool-ffrprff | [NULL] |
| BR-10847 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91908 | 7128108 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | 5,609,333 | 5,600,000 | 100.00 | FNMA SF 30 YEAR | POOL-F7FFFFFF | [NULL] |
| BR-10854 | Prinipipl Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 91908 | 9/2/08 | 9/11/08 | NEW | ${ }^{312928 C H 5}$ | s | 2,757,856 | 2,727,000 | 100.96 | GOLD PC 30 YEAR - FHLMC | PooL-00A81872 | GOLD PC 30 YEAR - FHLMC |
| BR-10855 | cipal | HLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 91908 | 9/2/08 | 9/11/08 | NEW | ${ }^{312928 C H 5}$ | s | 2,757,856 | 2,727,000 | 100.96 | GOLD PC 30 YEAR - FHLMC | POOL-OOA81872 | GOLD PC 30 YEAR - FHLMC |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Government Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \hline \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10856 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | $\left\lvert\, \begin{aligned} & \text { Tradid involved govt agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | 99198 | 91/208 | 1108 | NEW | CH5 | s | 2,962, 42 | 2,929,000 | 100.96 | GOLD PC 30 YEAR - FHLMC | PooL-00A881872 | PC 30 YEAR - FHLMC |
| BR-10868 | Principal 1 Trade | FNMA | fnMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 9/908 | 9/3/18 | 9/11/08 | NEW | ISVBN4 | B | 1.014,792 | 000 | 101.31 | fN | PooL-09990245 | FNMA SF 30 YE |
| BR-10869 | Principal Trade | FNMA | FNMA SF3 30 YEAR | Trade involved govt agency security not traded on an | 99108 | 9/308 | 9/11/08 | NEW | ${ }^{31415 V B N 4}$ | ${ }^{\text {B }}$ | 1,014,792 | 1,000,000 | 101.31 | FNMA SF 30 YEAR | PooL-00990245 | fNMA SF 30 YEAR |
| BR-10872 | Prinipal ITade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 91908 | 91/108 | 9/11/08 | NEW | ${ }^{31410 \mathrm{MRV} 4}$ | ${ }^{\text {B }}$ | 1,014,992 | 1,399,518 | 101.31 | FNMA SF30 YEAR | PooL-00891600 | FNMA SF 30 YEAR |
| ${ }^{\text {BR-10873 }}$ | Principal 1 Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 999108 | 9/308 | 9/11/08 | NEW | 31410 MRV 4 | ${ }^{\text {B }}$ | 1,014,992 | 1,399,518 | 101.31 | FNMA SF 30 YEAR | POOL-00896600 | FNMA SF 30 YEAR |
| BR-10874 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 91/308 | 9/11/08 | NEW | 31410MRV4 | ${ }^{\text {B }}$ | 1,014,792 | 1,399,518 | 101.31 | FNMA SF3 30 YEAR | POOL-00891600 | FNMA SF 30 YEAR |
| BR-10875 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 9/308 | 911108 | NEW | 31407FELO | B | 1,014,792 | 1,457,604 | 101.31 | FNMA SF30 YEAR | PooL-00829139 | FNMA SF 30 YEAR |
| ${ }^{\text {BR-10876 }}$ | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 9/1308 | 9/11/08 | NEW | 31407FELO | ${ }^{\text {B }}$ | 1,014,992 | 1,457,004 | 101.31 | FNMA SF30 YEAR | PooL-00829139 | FNMA SF 30 YEAR |
| BR-10877 | Principal 1 Trade | fNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | /3/08 | 1108 | NEW | 31407 FEL | ${ }^{\text {B }}$ | 1.014,792 | 1,457,64 | 101.31 | FNMA SF 30 YEA | PooL-00829139 | FNMA SF 30 YEAR |
| BR-10884 | Prinimipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91/208 | 9/11/08 | NEW | ${ }^{31408 \text { ERV6 } 6}$ | ${ }^{\text {B }}$ | 1,012,917 | 1,762,058 | 101.13 | FNMA SF3 30 YEAR | POOL-00849300 | FNMA SF 30 YEAR |
| BR-10885 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99908 | 91208 | 911108 | NEW | ${ }^{31408 E R V 6}$ | ${ }^{\text {B }}$ | 1,012,917 | 1,762,058 | 101.13 | FNMA SF 30 YEAR | POOL-00849300 | FNMA SF 30 YEAR |
| BR-10888 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 91208 | 911108 | NEW | ${ }^{31410 v D U 1}$ | ${ }^{\text {B }}$ | 1,012,918 | 1,337,220 | 101.13 | FNMA SF3 30 YEAR | PooL-00888415 | FNMA SF 30 YEAR |
| BR-10889 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit agency security not traded on an exchange | 99908 | 91208 | 911/08 | NEW | 410 VDUI | B | 1,012,918 | 1,337,220 | 1.13 | FNMA SF 30 YEAR | PooL-00898415 | FNMA SF 30 YEAR |
| BR-10907 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99198 | 9/108 | 9/11/08 | NEW | 31410 CFCl | B | 3,041,094 | 3,840,735 | 101.20 | FNMA SF30 YEAR | PooL-00884963 | FNMA SF 30 YEAR |
| BR-10908 | Priniopal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 92/208 | 911/08 | NEW | ${ }^{31415 V R 72}$ | ${ }^{s}$ | 14,691,257 | 14,500,000 | 101.15 | FNMA SF3 30 YEAR | PooL-00990710 | FNMA SF 30 YEAR |
| BR-10909 | Principal 1 Trade | FNMA | fNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 921/08 | 9/11/08 | NEW | $31415 \mathrm{VR98}$ | s | 3,885,481 | 3,834,898 | 101.15 | FNMA SF 30 YEAR | PooL-00990712 | FNMA SF 30 YEAR |
| BR-1094 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 91908 | 91208 | $9 / 11 / 08$ | NEW | $31415 \mathrm{VV8} 80$ | s | ${ }_{6}^{6,332,438}$ | 6,250,000 | 101.15 | FNMA SF 30 YEAR | PooL-00990711 | FNMA SF 30 YEAR |
| BR-10946 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 97908 | 91208 | 9/1108 | NEW | ${ }^{31415 \text { VR72 }}$ | s | 8,478,439 | 8,368,063 | 101.15 | finma SF 30 YEAR | PoOL-00990710 | FNMA SF 30 YEAR |
| BR-10947 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 918108 | 9/11/08 | NEW | 31415BGM5 | B | 1,006,214 | 1,011,758 | 100.47 | fNMA SF 30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10948 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 918188 | $9111 / 08$ | NEW | $31415 \mathrm{SGM5}$ | B | 1,006,214 | 1,001,758 | 100.47 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10949 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 918108 | 9/11/08 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,011,758 | 100.4 | FNMA SF 30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10950 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govt agency ysecurity not traded on an | 91908 | 91808 | 9/11/08 | NEW | $31415 \mathrm{SGM5}$ | ${ }^{\text {B }}$ | 1,006,214 | 1,011,758 | 100.47 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10951 | Prinimal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 918108 | 9/11/08 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF3 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10952 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 91808 | 9/11/08 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10953 | Prinipal Trade | MA | FNMA SF3 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91808 | 9/11/08 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,011,758 | 100.4 | FNMA SF3 30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10954 | Prinicipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 99908 | 91808 | $9 / 11 / 08$ | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | finma SF 30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10955 | Prinimal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91808 | 9/11/08 | NEw | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10956 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 91808 | $9111 / 08$ | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF3 30 YEAR | PooL-00981804 | FNMA SF3 30 YEAR |
| BR-10957 | Principal 1 Trade | MA | fnMA SF 30 YEAR | Tradid inolved govt ageny security not traded on an exchane | 99108 | 918108 | 9/11/08 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10958 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 99108 | 918108 | 911108 | NEW | 31415BGM5 | B | 1,006,214 | 1,011,758 | 100.4 | FNMA SF 30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10959 | Principal 1 Trade | NMA | fnMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 99198 | 918108 | /11/08 | NEW | $31415 \mathrm{SGM5}$ | B | 1,006,214 | 1,011,758 | 100.4 | FNMA SF 30 YEAR | POOL-00981804 | fNMA SF 30 YEA |
| BR-10960 | Principal 1 Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 999108 | 918108 | 9/11/08 | NEW | $31415 \mathrm{SGM5}$ | B | 1,006,214 | 1,011,758 | 100.47 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10961 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 918108 | 911108 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.4 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF30 YEAR |
| BR-10962 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 918108 | 911108 | NEW | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.4 | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10963 | Principal Trade | MA | fNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 1/908 | 08 | 9/11/08 | NEW | $31415 \mathrm{SGM5}$ | ${ }^{\text {B }}$ | 1,006,214 | 1,011,758 | ${ }^{100.47}$ | FNMA SF 30 YEAR | POOL-00981804 | FNMA SF 30 YEAR |
| BR-10964 | Prinipipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 9/8108 | 9/11/08 | NEw | 31415BGM5 | ${ }^{\text {B }}$ | 1,006,214 | 1,001,758 | 100.47 | FNMA SF30 YEAR | PooL-00981804 | FNMA SF 30 YEAR |
| BR-10967 | Prinimipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99908 | 98808 | 9/11/08 | NEW | 31410WND6 | B | 1,006,215 | 1,106,408 | 100.47 | FNMA SF3 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10968 | Priniopal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91808 | 911108 | NEW | 31410WND6 | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF3 30 YEAR | PooL-00899588 | fNMA SF 30 YEAR |
| BR-10969 | Principal 1 Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 991908 | 918108 | 9/11/08 | NEW | 31410WND6 | B | 1,006,215 | 1,106,408 | 0.47 | FNMA SF 30 YEAR | POOL-00899588 | FNMA 5 F 30 YEAR |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrok Trade Detail Associated w
August 1,2000 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-10970 | Prinipipl Trade | NMA | fnMA SF 30 Year | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not traded on an } \\ & \text { exchane }\end{aligned}\right.$ | 99108 | 91808 | $9111 / 08$ | NEW | ${ }^{\text {1410WND6 }}$ | B | 1.00,215 | 1,106,408 | 100.47 | NMA SF 30 Year | PooL-00899588 | NMA SF 30 Year |
| BR-10971 | Prinipipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 99908 | 9/808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | B | 1,006,215 | 1,106,408 | 100.47 | fnMA SF 30 YEAR | PooL-0089958 | fnMA SF 30 YEAR |
| BR-10972 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 99908 | 91808 | 9/11/08 | NEW | 31410wND6 | в | 1,006,215 | 1,106,408 | 100.4 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10973 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an | 91908 | 988108 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | B | 1,006,215 | 1,106,408 | 10.47 | FNMA SF 30 YEAR | POOL-00899588 | FNMA SF 30 YEAR |
| BR-10974 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/908 | 91808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10975 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 9/808 | 911108 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF30 Year | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10976 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91808 | 911108 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10977 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 99908 | 91808 | 911/08 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | ${ }^{100.47}$ | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10978 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 9/808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10979 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99198 | 91808 | 911108 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| $\overline{\text { BR-10980 }}$ | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 9/808 | 9/11/08 | NEW | 31410WND6 | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10981 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 91908 | 18808 | /11/08 | NEW | ${ }^{31410 W N D 6}$ | B | 1.006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10982 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 1/908 | 91808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1.006,215 | 1,106,408 | 100.47 | fnMA SF 30 YEAR | PooL-0089958 | fnMa SF 30 YEAR |
| BR-10983 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/908 | 9/808 | 911108 | NEw | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF3 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10984 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 99908 | 98808 | 9/11/08 | NEw | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF3 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10985 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 91808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | ${ }^{\text {B }}$ | 1,00, 215 | 1,106,408 | 100.4 | FNMA SF30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10986 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 1/908 | 91808 | /11108 | NEW | ${ }^{31410 W N D 6}$ | B | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | POOL-00899588 | FNMA SF 30 YEAR |
| BR-10987 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 91908 | 91808 | 911108 | NEW | 31410wND6 | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF3 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10988 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 91808 | 9/11/08 | NEW | 31410WND6 | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-0089958 | FNMA SF 30 YEAR |
| BR-10989 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99108 | 91/808 | 9/11/08 | NEW | ${ }^{\text {31410WND6 }}$ | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-1090 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an | 19908 | 1/8108 | /11/08 | NEw | ${ }^{\text {31410WND6 }}$ | B | 1.006,215 | 1,106,408 | 100.47 | fNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10991 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 91908 | 9/808 | 9/11/08 | NEW | ${ }^{31410 W N D 6}$ | B | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-00899588 | FNMA SF 30 YEAR |
| BR-10922 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99908 | 98808 | 9/11/08 | NEW | 31410WND6 | ${ }^{\text {B }}$ | 1,006,215 | 1,106,408 | 100.47 | FNMA SF 30 YEAR | PooL-0089958 | FNMA SF 30 YEAR |
| BR-11013 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency security not traded on an exchange | 99108 | 9/1/08 | 911108 | NEW | ${ }^{31410 \mathrm{KYY}}$ | B | 3,041,094 | 3,118,602 | 101.20 | FNMA SF 30 YEAR | PooL-0088959 | FNMA SF 30 YEAR |
| BR-11014 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 99198 | 9/308 | 911108 | NEW | ${ }^{31410 \mathrm{KYY}}$ | ${ }^{\text {B }}$ | 6.90,406 | 6.860,925 | ${ }^{101.20}$ | finMa SF 30 YEAR | PooL-0088959 | FNMA SF 30 YEAR |
| BR-11488 | Prinicipal Trade | govagncy | fredile mac | Trade involved gov't agency security not traded on an exchange | 91008 | 9/1008 | 9/11/08 | NEW | ${ }^{3137 E A B S 7}$ | ${ }^{\text {s }}$ | 3,617,309 | 3,530,000 | 102.23 | Fredite mac | MAT DT 09927/13 04.125\% | Freddie mac |
| BR-11489 | Prinipipl Trade | Govagncy | fredile mac | Trade involved gov't agency security not traded on an exchange | 9/1008 | 9/1008 | 9/11/08 | NEW | ${ }^{3137 \mathrm{EABS} 7}$ | ${ }^{\text {s }}$ | 9,882,317 | 9,595,000 | 102.23 | fredit mac | MAT DT 09927/13 04.125\% | fredile mac |
| BR-11523 | Prinipal Trade | govagncy | freddie mac | Trade involved gov't agency security not traded on an exchange | 911008 | 9/908 | $91 / 1008$ | NEW | ${ }^{3134 A 4 Z Y 3}$ | ${ }^{5}$ | 1,094,281 | 1,075,000 | 100.63 | fredit mac | MAT DT 06627/16 05.750\% | fredile mac |
| BR-11524 | Prinipal Trade | govagncy | fredile mac | Trade involved gov't agency security not traded on an | 9/10/08 | 9/908 | 9/1008 | NEw | ${ }^{3134 A 4 Z Y 3}$ | s | 2,799,324 | 2,750,000 | 100.63 | fredite mac | MAT DT 06627/16 05.750\% | fredile mac |
| BR-11525 | Prinipal Trade | govagncy | fredile mac | Trade involved gov't agency security not traded on an exchange | 911008 | 91908 | 911008 | NEW | ${ }^{3134 A 4 Z Y 3}$ | ${ }^{s}$ | 1,6,617,804 | 16,325,000 | 100.63 | fredit mac | MAT DT 0667711605.750\% | fredile mac |
| BR-11526 | Prinipal Trade | Govagncy | fredile mac | Trade involved govt agency security not traded on an | 9/10/08 | 9/908 | 9/10/08 | NEW | ${ }^{3134 A 4 Z Y 3}$ | s | 9,975,772 | 9,800,000 | 100.63 | Fredie mac | MAT DT 06627/16 05.750\% | fredile mac |
| BR-11528 | Prinipal Trade | govagncy | fredile mac | Trade involved gov't agency security not traded on an exchange | 910/08 | 91908 | 911008 | NEW | ${ }^{3134 A 4 Z Y 3}$ | ${ }^{5}$ | 2,493,943 | 2,450,000 | 100.63 | Fredile mac | MAT DT 0667711605.750\% | fredile mac |
| BR-11569 | Prinipal Trade | DISCAGCY | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency security not traded on an exchange | 91008 | 9/1008 | 91008 | NEW | ${ }^{313384 M 30}$ | ${ }^{\text {s }}$ | 15,955,716 | 16,000,000 | 99.7 | federal home loan bank |  | federal home loan bank |
| BR-11570 | Prinicipal Trade | discagcy | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency security not traded on an exchange | 911008 | 9/1008 | 910/08 | NEW | ${ }^{313384 F 53}$ | ${ }^{s}$ | 4,999,732 | 5,000,000 | 99.9 | frideral home Loan bank |  | FRDERAL HOME LOAN BANK D/N |
| BR-11571 | Prinicipal Trade | DISCAGCY | FEDERAL HOME LOAN BANK <br> D/N | Trade involved gov't agency security not traded on an | 1008 | /1008 | 008 | NEW | 13884553 | ${ }^{s}$ | 1,999,893 | 2,000,000 | 99.99 | federal home Loan bank DN |  | Federal home loan bank DN |
| BR-11793 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/1008 | 9/1608 | NEW | P888 | ${ }^{\text {B }}$ | 6,954,883 | 7,000,000 | 99.17 | GOLD PC 15 YEAR - FHLMC | Pool-frferfer | [NULL] |
| BR-11794 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 91/008 | 8/13/08 | 9116108 | NEW | P888 | s | ${ }^{6.665,313}$ | 7,000,000 | 95.03 | GOLD PC 15 YEAR - FHLMC | POOL-F7FFFFFF | [NULL] |
| BR-11813 | xipal Trade | [L] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/1008 | 911608 | NEW | T999 | B | 1,884,266 | 1,900,000 | 98.98 | FNMA 15 YEAR | POOL-F7FFFFFF | NULL] |
| BR-11814 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an <br> exchange | 911008 | ${ }^{8 / 4108}$ | 911608 | NEW | T999 | s | 1,815,391 | 1,900,000 | 95.36 | fNMA 15 YEAR | Pool-ffrffrff | [ NULLL$]$ |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (ii) - Blackrock Detail for Goverument Agency Principal Trades
Blackrock Trade Detail Associated wí
August 1,2008 - September 19,2008

| $\begin{aligned} & \hline \text { Unique } \\ & \text { Number (a) } \end{aligned}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { T} \begin{array}{c} \text { Trade } \\ \text { anate } \end{array} \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | Cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (h) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Descripion 1 | Trade Description 2 | Product Dessription |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-11815 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an | 911008 | ${ }^{8 / 6108}$ | 9/1608 | NEW | T999 | B | 4,169,000 | 4,40, 000 | 94.56 | NMA 15 YEAR | Pool-ffrtiff | [INUL |
| BR-11816 | Principal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/10108 | 911608 | NEW | T999 | B | 3,966,875 | 4,000,000 | 98.98 | fnMA 15 YEAR | Pool-ffriffrf | [ NULL ] |
| BR-11817 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 91008 | $84 / 108$ | 916018 | NEW | T999 | s | 8,025,938 | 8.400,000 | 95.36 | fnMA 15 YEAR | Pool-ffrffrf | [NULL] |
| BR-11821 | Prinicipal Trade | [NULL] | [ NULL$]$ | Trade involved govt agency security not traded on an | 9110108 | 911008 | 911608 | NEW | T999 | B | 2,354,056 | 2,300,000 | 102.12 | fNMA 15 YEAR | Pool-frifriff | ${ }^{\text {[NULL] }}$ |
| BR-11822 | Prinipal Trade | [ $\operatorname{NULLL}$ | ${ }^{\text {[NULL] }}$ | Trade involved govt agency security not traded on an | 91008 | 811208 | 911608 | NEW | T999 | s | 2,301,677 | 2,300,000 | 99.84 | FNMA 15 YEAR | Pool-ffriffr | [NULL] |
| BR-11823 | Prinipipal Trade | [ NULL L$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/10108 | 911608 | NEW | T999 | ${ }^{\text {B }}$ | 7,983,320 | 7,800,000 | 102.12 | FNMA 15 YEAR | Pool-ffriffer | [NULL] |
| BR-11824 | Prinipal ITade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 812108 | 911608 | NEW | т999 | ${ }^{s}$ | 7.805,688 | 7.800,000 | 99.84 | FNMA 15 YEAR | POOL-F7TFFFF | [NULL] |
| BR-11825 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved govt agency security not traded on an exchange | 911008 | 811208 | 911608 | NEW | T999 | B | 2,301,677 | 2,300,000 | 99.84 | fNMA 15 YEAR | Pool-friftrff | [ NULL ] |
| BR-11827 | Principal Trade | [ NULL ] | [ NULL ] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/1008 | 91/608 | NEW | T999 | ${ }^{\text {s }}$ | 2,251,706 | 2,200,000 | 102.12 | FNMA 15 YEAR | Pool-ffriffrif | [ NULLL$]$ |
| BR-11828 | Prinipipal Trade | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 1008 | 81208 | /1608 | NEW | T999 | ${ }^{\text {B }}$ | 26,319,177 | 26,30,000 | 99.84 | fNMA 15 YEAR | Pool-Fftrfer | [NULL] |
| BR-11829 | Prinipal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 911008 | 911008 | 911608 | NEW | т999 | ${ }^{s}$ | 26,918,118 | 26,300,000 | 102.12 | fNMA 15 YEAR | Pool-Ffriffrf | [NULL] |
| BR-11832 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved govt agency security not traded on an | 911008 | 812108 | 911608 | NEW | T999 | ${ }^{\text {B }}$ | 2,301,677 | 2.300,000 | 99.84 | fNMA 15 YEAR | Pool-frifriff | [ NULL ] |
| BR-11833 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 91008 | 91008 | 9/1608 | NEW | T999 | s | 2,354,056 | 2,300,000 | 102.12 | finma 15 YEAR | Pool-ffrffer | ${ }^{\text {[NULLI] }}$ |
| BR-11834 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1008 | 9/10108 | 9116108 | NEW | T999 | ${ }^{\text {B }}$ | 4,401,061 | 4,300,000 | ${ }^{02.12}$ | fnMA 15 YEAR | Pool-friftrff | [ NULL ] |
| BR-11835 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 812108 | 911608 | NEW | T999 | ${ }^{\text {s }}$ | 4,303,135 | 4,300,000 | 99.84 | fNMA 15 YEAR | Pool-friftrff | [ NULL L$]$ |
| BR-11836 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91008 | 910108 | 91/6008 | NEW | T999 | ${ }^{\text {B }}$ | 1,944,655 | 1,900,000 | 102.12 | fnMA 15 YEAR | Pool-rftriff | [NULL] |
| BR-11837 | Principal Trade | [NULL] | [NULL] | Trade ivolved govt agency security not traded on an | 91008 | 812108 | 911608 | NEW | T999 | s | 1,901,385 | 1,900,000 | 99.84 | fnMA 15 YEAR | Pool-rfrffrff | [NULL] |
| BR-11838 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 911008 | 812108 | 911608 | NEW | T999 | B | 26,219,104 | 26,200,000 | 99.84 | finma 15 YEAR | Pool-ffriffrf | [NULL] |
| BR-11840 | Prini ipal Trade | [ $\operatorname{NULLL}$ | ${ }^{\text {[NULL] }}$ | Trade involved govt agency security not traded on an | 9/10108 | 9/1008 | 9116108 | NEW | T999 | s | 26,406,367 | 25,80,000 | 102.12 | FNMA 15 YEAR | Pool-FFFFFFFF | [ ${ }^{\text {NULLL] }}$ |
| BR-11841 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 9/1008 | 9/16/18 | NEW | T999 | ${ }^{\text {B }}$ | 5,526,914 | 5,400,000 | 102.12 | finma 15 YEAR | Pool-Fffrffer | [NULL] |
| BR-11842 | Principal Trade | [ NULL ] | [NULL] | Trade involved govt agency security not traded on an | 911008 | $88 / 608$ | 911608 | NEW | T999 | ${ }^{s}$ | 5,371,031 | 5,400,000 | 99.23 | finma 15 YEAR | Pool-ffrftrf | [ NULL ] |
| BR-11845 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved govt agency security not traded on an | 911008 | 9/1008 | 911608 | NEW | T999 | ${ }^{\text {B }}$ | 9,31,874 | 9,100,000 | 102.12 | fNMA 15 YEAR | Pool-ffriffr | [ NULL ] |
| BR-11846 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved govt agency security not traded on an | 910018 | 812108 | 9/16/18 | NEW | T999 | ${ }^{s}$ | 9,10,635 | 9,100,000 | 99.84 | fNMA 15 YEAR | Pool-ffrffrf | [ NULLL |
| BR-11847 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 911008 | 812/08 | 91/6008 | NEW | T999 | ${ }^{\text {B }}$ | 12,409,042 | 12,400,000 | 99.84 | FNMA 15 YEAR | POOL-FFTFFFF | [NULL] |
| BR-11848 | Principal Trade | [ NULL ] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1008 | 9/10108 | 91608 | NEW | T999 | ${ }^{s}$ | 12,991,432 | 12,400,000 | 102.12 | fnMA 15 YEAR | Pool-friftrff | [ NULL ] |
| BR-11851 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 911008 | 812108 | 911608 | NEW | T999 | в | 9,807,146 | 9,800,000 | 99.84 | fnMA 15 YEAR | Pool-friftrff | [ NULLL |
| BR-1 1852 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9110/08 | 9/1008 | 916608 | NEW | T999 | s | 10,030,326 | 9.800,000 | 102.12 | finma 15 YEAR | Pool-Ffriffrf | [NULL] |
| BR-11912 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency security not traded on an exchange | 91008 | 9/1008 | 9/11/08 | NEW | 3128M6RL4 | s | 27,67, 188 | 27,900,000 | 99.06 | GOLD PC 30 YEAR - FHLMC | PooL-00G04691 | GOLD PC 30 YEAR - FHLMC |
| BR-11913 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Tradd involved govi agency security not traded on an exchange | 91008 | 9/10108 | 9/11/08 | NEW | ${ }^{3128 M 6 R L 4}$ | s | 8.928,125 | 9,000,000 | 99.06 | GOLD PC 30 YEAR - FHLMC | POOL-00G04691 | GOLD PC 30 YEAR - FHLMC |
| BR-11914 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency security not traded on an | 911008 | 9/1008 | 911108 | NEW | ${ }^{3128 M 6 R L 4}$ | ${ }^{s}$ | 20,832,292 | 21,000,000 | 99.06 | GOLD PC 30 YEAR - FHLMC | PooL-00G04691 | GOLD PC 30 YEAR - FHLMC |
| BR-11945 | Principal Trade | govagncy | fredili mac | Trade involved gov't agency security not traded on an exchane | 9/11/08 | 9/1108 | 91/208 | NEW | 3137EABS7 | ${ }^{5}$ | 1,659,844 | 1,615,000 | 102.52 | fredile mac | MAT DT 09127113 04.125\% | Freddie mac |
| BR-11966 | Prinipal Trade | DISCAGCY | FeDERAL HOME LOAN BANK <br> dN | Trade involved govt agency security not traded on an | 911108 | 9/11/08 | 911108 | NEW | 313384F61 | ${ }^{s}$ | 16,699,105 | 16,700,000 | 99.99 | federal home loan bank |  | FEDERAL HOME LOAN BANK <br> D/N |
| BR-11967 | Prinipipal Trade | DISCAGCY | frederal home loan bank | Trade involved govt agency security not traded on an | 9/11/08 | 9/1108 | 9/11/08 | NEW | ${ }^{313384 F 61}$ | ${ }^{\text {s }}$ | 49,997,319 | 50,00,000 | 99.99 | federal home Loan bank |  | FEDERAL HOME LOAN BANK D/N $\qquad$ |
| BR-11968 | Prinipal Trade | DISCAGCY | federal home Loan bank DN | Trade involved gov't agency security not traded on an exchange | 9/11/08 | 9/1108 | 9/11/08 | NEW | ${ }^{313384 F 61}$ | ${ }^{\text {s }}$ | 4,099,780 | 4,100,000 | 99.99 | federal home Loan bank |  | FEDERAL HOME LOAN BANK |
| BR-11973 | Prinipipal Trade | CMOPI | FHR 3003 LD | Trade involved govt agency security not traded on an exchange | 911/08 | 9/1108 | 911608 | NEW | 31395W4L8 | ${ }^{5}$ | 14,490,164 | 14,615,000 | 98.94 | FHR 3033 LD | fredie mac | FHR 303 LD Freddie mac |
| BR-12001 | Principal Trade | [ NULL ] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 9/11/08 | 9/10108 | 91/608 | NEW | T999 | B | 3,030,977 | 3.00,000 | 100.82 | FNMA 15 YEAR | Pool-friftrff | [ ${ }^{\text {NULLL] }}$ |
| BR-12002 | Principal Trade | [ $\mathbb{N U L L}$ ] | [NULL] | Trade involved govt agency security not traded on an | 911/08 | 8/25108 | 911608 | NEW | T999 | ${ }^{s}$ | 2.967,813 | 3,000,000 | 98.72 | fNMA 15 Year | Pool-friftrff | [ NULL ] |
| BR-12003 | Prinipal ITade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911108 | 9/1008 | 916008 | NEW | T999 | B | ${ }^{41,423,346}$ | 41,000,000 | 100.82 | FNMA 15 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-12004 | Principal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an | 9/11/08 | 7/30108 | 911608 | NEW | T999 | s | 40,239,792 | 41,00, 000 | 97.94 | fNMA 15 YEAR | Pool-ffrffrf | [ NULLI$]$ |

# Blackrock Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

## Appendix A-3(ii) - Blackrock Detail for Government Agency Principal Trades

Blackrock Trade Detail Associated wit
August 1,2008 - September 19 ,2008

| $\begin{aligned} & \text { Unique } \\ & \text { Number (a) } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12005 | Prinipal Trade | [ NULL$]$ | [INULL] | Trade involved gov't agency security not traded on an | 9/11/08 | 9/1008 | 9116108 | NEW | T999 | B | 3.940,270 | 3,900,000 | 100.82 | $1{ }^{\text {a }}$ Y Year | -FFPrFFF | ULI |
| BR-12006 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $9 / 11 / 08$ | 81808 | 9116108 | NEw | T999 | s | 3,140,667 | 3,200,000 | 97.94 | fnMA 15 YEAR | PooL-Ffriffr | [NULL] |
| BR-12008 | Prinipal Trade | NULLI | [NULL] | Trade involved govt agency security not traded on an exchange | 9/1/108 | 9/1008 | 9/1608 | NEw | T999 | B | 18,08,8827 | 17,900,000 | 100.82 | fNMA 15 YEAR | OL-F7PFFI | L] |
| BR-12009 | Prinipipl Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9/11/08 | ${ }^{8 / 8108}$ | 9/1608 | NEW | T999 | s | 8,833,125 | 0,000 | 97.94 | fNMA 15 YEAR | OL-F7FFrFFF | NULL] |
| BR-12010 | Prinipal Trade | [NULL] | [NULL] | Trade involved govit agency security not traded on an exchange | 9/11/08 | 713008 | 11608 | NEw | T999 | s | 8.734,979 | 8,900,000 | 97.94 | fnMa 15 Year | OL--friffrff | [ NULL ] |
| BR-2011 | Prinipipal Trade | [ $\operatorname{NULL}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1108 | 108 | 911608 | NEW | T999 | ${ }^{\text {B }}$ | 1,717,553 | 1,700,000 | 100.82 | finma 15 Year | Pool-fiftrff | [ NULL$]$ |
| BR-12012 | Principal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911/08 | ${ }^{8 / 8108}$ | 911608 | NEW | т999 | ${ }^{\text {s }}$ | 1,668,479 | 1,700,000 | 97.94 | fnMA 15 YEAR | PooL-Ffriffrif | NULL] |
| BR-12013 | Principal Trade | [ NULL ] | [NULL] | Trade involved govt agency security not traded on an exchange | 911/08 | 911008 | 9116108 | NEW | T999 | B | 16,165,208 | 16,000,000 | 100.82 | fnMA 15 Year | Pool-friftrfe | NULL] |
| BR-12014 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 911/08 | 844108 | 911608 | NEW | T999 | s | 7,847,917 | $8.000,000$ | 97.89 | MA 15 YEAR | OL--frfiffrf | [ NULL ] |
| BR-12015 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/11/08 | 730018 | 11610 | NEW | T999 | ${ }^{\text {s }}$ | 1,6 | 8.000,000 | 7.94 | finma 15 Year | OL-Ftriftrf | NULL] |
| BR-12016 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/11/08 | 9/10108 | 9/1608 | NEW | T999 | ${ }^{\text {B }}$ | 7,880,539 | 7,800,000 | 100.82 | FNMA 15 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-12017 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911108 | 8/11/08 | 9116108 | NEW | T999 | ${ }^{\text {s }}$ | 7,618,813 | 7,800,000 | 97.47 | fNMA 15 YEAR | POOL-FFTFFFFF | [NULL] |
| BR-12022 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 911/08 | /10108 | 9/16/18 | NEW | т999 | B | 2,727,879 | 2,700,000 | 100.82 | fnMA 15 Year | Pool-friftrff | [ NULL ] |
| BR-12023 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1108 | 81808 | /1608 | NEw | T999 | s | 2,649,388 | 2,70,000 | 97.94 | FNMA 15 Year | PooL-FFFFr | [ NULL ] |
| BR-12125 | Prinipal Trade | govagncy | Federal home loan banks | Trade involved gov't agency security not traded on an exchange | 91/2/08 | 9/1108 | 915/08 | NEW | 3133XSAE8 | ${ }^{\text {s }}$ | 1,608,798 | 1,615,000 | 99.62 | Federal homeloan banks | MAT DT 10/181/130.625\% | FEDERAL HoMe Loan banks |
| BR-12213 | Prinipipal Trade | FNMA | fNMA 15 YEAR | Trade involved govt agency security not traded on an exchange | 9112/08 | 8/12/08 | 911608 | NEW | ${ }^{31414 F A E I}$ | ${ }^{\text {B }}$ | 1,021,562 | 1,007,403 | 10191 F | fnMA 15 YEAR | PooL-00964505 | fNMA 15 YEAR |
| BR-12317 | Principal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 911608 | 9/16/08 | 911708 | NEW | ${ }^{313388 L 34}$ | s | 1,086,038 | 1,100,000 | 98.61 | FEDERAL HOME LOAN BANK | MAT DT 09/09124 05.365\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12318 | Prinipipal Trade | govagncy | $\begin{aligned} & \text { SEDERM HOME LOAN BANK } \\ & \text { SYSTEM } \end{aligned}$ | Trade involved gov't agency security not traded on an exchange | $91 / 608$ | 916008 | 917708 | NEW | ${ }^{3133 X 8 L 24}$ | s | 1,061,355 | 1,07,000 | 98.61 | feDERAL HOME LOAN BANK | MAT DT 09/09124 05.365\% | FEDERAL HOME LOAN BANK <br> SYSTEM |
| BR-12320 | Prinipipal Trade | govagncy | $\begin{aligned} & \text { SEDERM HOME LOAN BANK } \\ & \text { SYSTEM } \end{aligned}$ | Trade involved gov't agency security not traded on an exchange | 911608 | 9/1608 | 9177/08 | NEW | ${ }^{3133 X 8 A S 1}$ | ${ }^{s}$ | 69,114 | 6.525,000 | 98.5 | $\underset{\substack{\text { FEDEREAL } \\ \text { YYSTEM }}}{ }$ | MAT DT 08/15/19 05.125\% | FEDERAL HOME LOAN BANK <br> SYSTEM |
| BR-12321 | Prinipipal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved gov't agency security not traded on an exchange | 911608 | 916168 | 9117708 | NEW | ${ }^{3133 X 84 S 1}$ | ${ }^{\text {s }}$ | 2,222,331 | 2,245,000 | 98.53 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 0815/19 05.125\% |  |
| BR-12323 | Principal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 911608 | 911608 | $9117 / 08$ | NEW | ${ }^{3133 \mathrm{XJW} 38}$ | s | 2,081,650 | 2,040,000 | 102.00 | frederal home loan bank system | MAT DT 03/14/1405.00\%\% | frederal home loan bank SYSTEM |
| BR-12324 | Principal Trade | govagncy | SEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | $9 / 1601$ | /1608 | 917708 | NEW | ${ }^{3133 X M F Y} 2$ | ${ }^{\text {s }}$ | 2,647,928 | $2,600,000$ | 99.35 | FEDERAL HOME LOAN BANK | MAT DT 09930122 05.375\% | frederal home loan bank sYSTEM |
| BR-12325 | Principal Trade | govagncy | SEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 911608 | 911608 | 9177/08 | NEW | ${ }^{3133 X M F Y 2}$ | ${ }^{\text {s }}$ | 5,703,231 | 5,60, 000 | 99.35 | FEDERAL HOME LOAN BANK | MAT DT 0973022 05.375\% | frideral home Loan bank SYSTEM |
| BR-12326 | Prinipipal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved gov't agency security not traded on an exchange | 91/6008 | 9/16108 | 911708 | NEW | ${ }^{\text {3133XMFY2 }}$ | s | 5,499,544 | 5,400,000 | 99.35 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 0973022 05.3 .375 | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12328 | Prinipipal Trade | govagncy | FEEDERAL HOME LOAN baNK SYSTEM | Trade involved gov't agency security not traded on an exchange | 911608 | 911608 | 9177108 | NEW | ${ }^{\text {3133XLDG5 }}$ | ${ }^{5}$ | ${ }^{3,583.540}$ | 3,405,000 | 103.84 | federal home Loan bank SYSTEM | MAT DT 06/13/14 05.375\% | frederal home loan bank SYSTEM |
| BR-12329 | Principal Trade | govagncy | $\begin{aligned} & \text { PSDERAL HOME LOAN BANK } \\ & \text { YYSTEM } \end{aligned}$ | Trade involved govt agency security not traded on an | 917708 | 9/1608 | 9117/08 | NEW | ${ }^{3133 X 72 S 2}$ | ${ }^{\text {s }}$ | 2,370,547 | 2,315,000 | 100.58 | FEDERAL HOME LOAN BANK sYSTEM | MAT DT 05/15/19 05.375\% | $\begin{aligned} & \text { Fricran home Loan bank } \\ & \text { sYSTEM } \end{aligned}$ |
| BR-12330 | Principal Trade | govagncy | $\begin{aligned} & \text { FSDERAL HOME LOAN BANK } \\ & \text { YSSTEM } \end{aligned}$ | Trade involved govt agency security not traded on an | 9117/08 | 9/1608 | 911708 | NEW | ${ }^{3133 \mathrm{X} 252}$ | ${ }^{5}$ | 37,211,952 | 36,34,000 | 100.58 | FEDERAL HOME LOAN BANK sYSTEM | MAT DT 05/15/19 05.375\% | $\begin{aligned} & \text { PEDERAL HOME LOAN BANK } \\ & \text { SYSTEM } \end{aligned}$ |
| BR-12331 | Prinipipal Trade | govagncy | FEEDERAL HOME LOAN baNK SYSTEM | Trade involved gov't agency security not traded on an exchange | 911708 | 9/16108 | 911708 | NEw | ${ }^{3133 \times 7252}$ | ${ }^{\text {s }}$ | 21,36,641 | 20,865,000 | 100.58 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 05/15/19 05.375\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12332 | Prinipipal Trade | govagncy | FEDERAL HOME LOAN BANK system | Trade involved govt agency security not traded on an exchange | 9117/08 | 9/1608 | 9/17/08 | NEW | ${ }^{3133 X 72 S 2}$ | ${ }^{\text {s }}$ | 1,259,513 | 1,230,000 | 100.58 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 05/15/19 05.375\% | Federal home Loan bank SYSTEM |
| BR-12333 | Principal Trade | govagncy | FEDERAL SYSTEM | Trade involved govt agency security not traded on an exchange | 9117708 | 916008 | 911708 | NEW | 3x72S | s | 3,010,54 | 40,000 | 100.58 | federal home Loan bank system | MAT DT 05/15/19 05.375\% | fredral home loan bank sYSTEM |
| BR-12334 | Principal Trade | govagncy | FEDERAL HOME LOAN BANK | Trade involved gov't agency security not traded on an | 9117108 | 916608 | 917708 | NEW | ${ }^{3133 \times 7252}$ | s | 2.053,109 | 2,005,000 | 100.58 | feDeral home Loan bank SYSTEM | MAT DT 05/15/19 05.375\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12335 | Principal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Tradid involved govt agency ysecurity not traded on an exchange | 917708 | 911608 | 9/17/08 | NEW | ${ }^{3133 \mathrm{X} 7252}$ | ${ }^{s}$ | 5.46, ,009 | 5,335,000 | 100.58 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 05/15/19 05.375\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12336 | Prinipipal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 911708 | 1608 | 911708 | NEW | ${ }^{3133 \times 7252}$ | ${ }^{s}$ | 32,475,977 | 31,715,000 | 100.58 | federal home Loan bank SYSTEM | MAT DT 05/15/19 05.375\% | frederal home loan bank SYSTEM |
| BR-12337 | Prinipipal Trade | govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 9117708 | 9/6608 | 911708 | NEW | ${ }^{3133 \mathrm{XFFF}} \mathbf{2}$ | ${ }^{\text {s }}$ | 7,023,236 | 6,775,000 | 102.16 | federal home Loan bank system | MAT DT 06/11210 05.625\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12388 | Prinipipal Trade | govagncy | FEDER AL HOME LOAN BANK SYSTEM | Trade involved gov't agency security not traded on an exchange | 9117708 | 6108 | 911708 | NEW | ${ }^{3133 \mathrm{XFFF}} 2$ | ${ }^{5}$ | 9,936,19 | 9,585,000 | 102.16 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 06611/2105.625\% | $\underset{\text { FEDERAL HOME LOAN BANK }}{\substack{\text { FYSTEM }}}$ |
| BR-12339 | Principal Trade | govagncy | SEDERAL HOME LOAN BANK SYSTEM | Trade involved govt agency security not traded on an exchange | 917708 | 9/1608 | 917708 | NEW | FKF2 | ${ }^{s}$ | 15,409,654 | ${ }^{14,865,000}$ | 102.16 | FEDERAL HOME LOAN BANK | MAT DT 06/11/2105.625\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12341 | Prinipipal Trade | govagncy | $\underset{\substack{\text { FEDER AL HOME LOAN BANK } \\ \text { SYSTEM }}}{\text { Sin }}$ | Trade involved gov't agency security not traded on an exchange | 9117708 | 9/1608 | 911708 | NEW | 33xLWM1 | ${ }^{s}$ | 3,513,038 | 3,405,000 | 103.10 | $\underset{\text { fitderal home Loan bank }}{\substack{\text { sYSTEM }}}$ | MAT DT 09112/14 05.250\% | FEDERAL HOME LOAN BANK SYSTEM |
| BR-12413 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | $8151 / 08$ | 912208 | NEW | P999 | ${ }^{\text {B }}$ | 9.896,146 | 10,000,000 | 98.64 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ NULL$]$ |
| BR-12414 | Principal Trade | NULL] | [NULL] | ${ }^{\text {Trade involved govt agency security not traded on an }}$ | 9/18/18 | 8/21/08 | 912208 | NEW | P999 | s | 9,991,458 | 10,000,000 | 99.59 | GNMA SF 30 YEAR | Pool-gGGGGGGG | [NULL] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

## Appendix $\mathbf{A - 3 ( i )}$ - Blackrock Detail for Government Agency Principal Trades

Blackrock Trade Detail Associated wii
August 1,2008 - September 19,20008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type <br> (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12434 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 9118108 | 914108 | 9/22/08 | NEW | P999 | s | 40,726,758 | 39,20,000 | 103.52 | ENMA SF 30 YEAR | Pool-gGgGgGg | \|INU| |
| BR-12435 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/08 | 9/408 | $9122 / 108$ | NEw | P999 | s | 4,155,792 | 4,000,000 | 103.52 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-12436 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 91408 | 9/22008 | NEW | P999 | B | 4,155,792 | 4,000,000 | 103.52 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| $\overline{\text { BR-12437 }}$ | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 911808 | 9/408 | 912208 | NEW | P999 | B | 40,726,788 | 39,200,000 | 103.52 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-12440 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 8/13/08 | 912208 | NEW | P999 | s | 1.210,763 | 1,200,000 | 100.55 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-12411 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 8113/08 | 912208 | NEW | P999 | ${ }^{\text {s }}$ | 6.659,194 | 6,600,000 | 100.55 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [ NULL$]$ |
| BR-1242 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/18 | 8/13/08 | 912208 | NEW | P999 | ${ }^{\text {s }}$ | 8,273,544 | 8,200,000 | 100.55 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BR-12443 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9118108 | 8/13/08 | 9122/108 | NEW | P999 | B | 1,210,763 | 1,200,000 | 100.55 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BR-12444 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 8/13/08 | 9/22008 | NEW | P999 | ${ }^{\text {B }}$ | 6,659,194 | 6,600,000 | 100.55 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ NULL$]$ |
| BR-1245 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov' agency security not traded on an | 9118/18 | /1308 | 912208 | NEW | P999 | ${ }^{\text {B }}$ | 8,273,544 | 8,200,000 | 100.55 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BR-1246 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/08 | 81/08 | 912208 | NEW | Q999 | ${ }^{s}$ | 2,014,500 | 2,000,000 | 100.38 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-12477 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118108 | 8/108 | 912208 | NEW | Q999 | ${ }^{s}$ | 10,072,500 | 10,00,000 | 100.38 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-12448 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 911808 | 81/108 | 912208 | NEW | Q999 | s | 1,813,050 | 1,800,000 | 100.38 | GNMA IIJUMBOS | Pool-GGGGGGGG | [ NULL$]$ |
| BR-1249 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 81/108 | 912208 | NEW | Q999 | B | 1,813,050 | 1,800,000 | 100.38 | GNMA II-JUMBOS | Pool-GGGGGGGG | [NULL] |
| $\stackrel{\text { BR-12450 }}{ }$ | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 81/08 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 2,014,500 | 2,000,000 | 100.38 | GNMA II-JUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12451 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118108 | 8/108 | 912208 | NEw | Q999 | ${ }^{\text {B }}$ | 10,072,500 | 10,00,000 | 100.38 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12452 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 911808 | 8/1408 | 9/22008 | NEw | Q999 | s | 12,720,771 | 13,000,000 | 97.53 | GNMA IIJUMBOS | Pool-gGGGGGGG | [NULL] |
| BR-12453 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an | 911808 | 8/1408 | 912208 | NEW | Q999 | s | 2,348,450 | 2,400,000 | 97.53 | GNMA IIJUMBOS | POoL-GGGGGGGG | [NULL] |
| BR-12454 | Prinipipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 911808 | 8/14/08 | 9122/18 | NEW | Q999 | B | 2,348,450 | 2,400,000 | 97.53 | GNMA II-JUMBOS | POOL-GGGGGGGG | [NULL] |
| BR-12455 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 911808 | 8/1408 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 12,720,771 | 13,000,000 | 97.53 | GNMA II-JUMBOS | POOL-GGGGGGGG | [ NULL$]$ |
| BR-12456 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 911808 | 8/1408 | 912208 | NEW | P999 | ${ }^{s}$ | 6,707,067 | 6.800,000 | 98.31 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BR-12459 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118018 | 8/1408 | 912208 | NEW | P999 | ${ }^{\text {B }}$ | 6,707,067 | 6.800,000 | 98.31 | GNMA SF 30 Year | POOL-GGGGGGGG | [ NULL$]$ |
| BR-12460 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 911808 | 81108 | 912208 | NEW | Q999 | ${ }^{s}$ | 13,795,542 | 14,00,000 | 98.22 | GNMA II-JUMBOS | Pool-GGGGGGGG | [ NULL$]$ |
| BR-12461 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 81/08 | 9122008 | NEW | Q999 | ${ }^{\text {s }}$ | 9,85,9,98 | 10,000,000 | 98.22 | GNMA II-Jumbos | POOL-GGGGGGGG | [ NULL$]$ |
| BR-12462 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 8/108 | 912208 | NEW | Q999 | ${ }^{5}$ | 2.956,188 | 3,000,000 | 98.22 | GNMA IIJUMBOS | Pool-GGGGGGGG | [ NULL$]$ |
| BR-12463 | Prinipal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/18/18 | $81 / 108$ | 912208 | NEW | Q999 | $s$ | 2.956,188 | 3,000,000 | 98.22 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12466 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/18 | 8/108 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 2,956, 188 | 3,000,000 | 98.22 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12467 | Prinipipl Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/08 | $81 / 108$ | 9/22/08 | NEW | Q999 | ${ }^{\text {B }}$ | 2.956,188 | 3,000,000 | 98.22 | GNMA II-UMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12468 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 8/108 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 9,85,9,98 | 10,00,000 | 98.22 | GNMA II-Jumbos | Pool-GGGGGGGG | [NULL] |
| BR-12469 | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 81/08 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 13,795,542 | 14,00,000 | 98.22 | GNMA IIJUMbOS | Pool-GGGGGGGG | [NULL] |
| $\overline{\text { BR-12472 }}$ | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an | 911808 | 9/1008 | 912208 | NEw | P999 | B | 6,947,059 | 6.800,000 | 101.84 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ NULL$]$ |
| BR-12475 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 9/1008 | 912208 | NEW | P999 | ${ }^{s}$ | 6,947,059 | 6.800,000 | 101.84 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ NULL$]$ |
| BR-12476 | Priniopl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9118/08 | 91408 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 2,045,984 | 2,000,000 | 101.95 | GNMA IIJUMBOS | POOL-GGGGGGGG | [NULL] |
| $\overline{\text { BR-12477 }}$ | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 9/408 | 912208 | NEW | Q999 | ${ }^{\text {B }}$ | 1,841,386 | 1,800,000 | 101.95 | GNMA IIJUMbOS | Pool-GGGGGGGG | [ NULL$]$ |
| $\overline{\text { BR-12478 }}$ | Prinipal Trade | [ NULL$]$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 91408 | 912208 | NEw | Q999 | ${ }^{\text {B }}$ | 1,841,386 | 1,800,000 | 101.95 | GNMA IIJUMBOS | POOL-GGGGGGGG | [ NULL$]$ |
| BR-12479 | Prinipal Trade | NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 91408 | 912208 | NEW | Q999 | ${ }^{s}$ | 1,841,386 | 1,800,000 | 101.95 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12480 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an | 911808 | 9/408 | 912208 | NEW | Q999 | ${ }^{s}$ | 1,841,386 | 1,800,000 | 101.95 | GNMA II-JUMBOS | POOL-GGGGGGGG | [ NULL$]$ |
| BR-12481 | Prinipipl Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 9/408 | 9122/08 | NEW | Q999 | ${ }^{s}$ | 2,045,984 | 2,000,000 | 101.95 | GNMA IIJUMBOS | Pool-GGGGGGGG | [NULL] |
| BR-12482 | Prinipal Trade | NULLI] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 9119/08 | 8/1408 | 9/22/08 | NEw | P999 | ${ }^{\text {B }}$ | 40,304,133 | 39,20,000 | 102.44 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [ NULL ] |

Blackrock Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Blackrock Detail for Goverrment Agency Principal Trades
Blackrock Trade Detail Associated with Soevected Principal Trades
August 1,2008 S September 19,2008

| $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Unique } \\ \text { Number (a) } \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12483 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved govt agency security not traded on an | $9119 / 08$ | 811408 | 9122/08 | NEW | P999 | B | 4,112,667 | 4,000,000 | ${ }^{102.44}$ | GNMA SF 30 Year | Pool-gGGGGGGG | [NULL] |
| BR-12484 | Principal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/19/08 | 814108 | 9122/08 | NEW | P999 | s | 4,112,667 | 4,000,000 | 102.44 | SF3 | OoL-GGGGGG | [NULL] |
| BR-12485 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 919018 | 81/4/18 | 9/22/08 | NEW | P999 | s | 40,304,133 | 39,20,000 | 102.44 | GNM | Pool-GGGGGGGG | [NULL] |
| $\stackrel{\text { BR-12490 }}{ }$ | Prinipal Trade | DISCAGCY | FEDERAL HOME LOAN BANK D/N | Trade involved govt agency security not traded on an exchange | 9/12/08 | 911208 | 9/1208 | NEW | 313384661 | ${ }^{\text {B }}$ | 50,00,000 | 50,00,000 | 100.00 | FEDERAL HOME LOAN BANK D/N |  | FEDERAL HOME LOAN BAN |

(a) Based on the characterisicics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of principal trades with Blackrock, only trades selected for additional review are displayed in this appendix

## Blackrock Trade Detail for Reverse Repo Trades

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4- Blackrock Trade Detail for Reverse Repo Trades
Blackrock Trade Detail Associated with Selected Principal Trades
August 1,2008 - September 19, 2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ | $\begin{gathered} \text { Trade Type } \\ \text { (b) } \end{gathered}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | rade Stat | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | $\begin{gathered} \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | $\begin{gathered} \hline \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-3719 | Reverse Repo | BoND | CITIZENS COMMUNICATIONS CO | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 18/108 | 8/8/108 | 11108 | NEW | $17453 \mathrm{BAP6}$ | B | 1,930,000 | 2,500,000 | 77.20 | CTIIZENS COMMUNICATIONS Co | ${ }_{\substack{\text { MAKE WHOLE } \\ \text { CALL }}}$ | CITIZENS COMMUNICATIONS CO MAKE WHOLE CALL |
| BR-3994 | Reverse Repo | CBOND | CITIENS COMMUNICATIONS CO | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 881808 | 88108 | 1/1/00 | NEW | 17453BAP6 | s | 1,930,000 | 2,500,000 | 77.2 |  |  | cITIZENS COMMUNICATIONS CO MAKE WHOLE CALL |
| BR-6284 | Reverse Repo | CBOND | CENTENNIAL COMMUNICATIONS CORP | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 8/18/08 | 8/18/08 | 19108 | NEW | 51352AB7 | ${ }^{\text {B }}$ | 2.,59,850 | 3,150,000 | 81.90 | CENTENNIAL COMMUNICATIONS | $\begin{array}{\|l\|l\|} \hline \text { MAT DT } \\ 0201 / 1408.125 \% \end{array}$ | CENTENNIAL COMMUNICATIONS CORP |
| -6519 | Reverse Repo | CBOND | CENTENNIAL COMMUNICATIONS CORP | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | ${ }^{8118108}$ | 811808 | 1/1/00 | NEW | ${ }^{151352 A B 7}$ | s | 2,579,850 | 3,150,000 | 81.90 |  |  | CENTENNIAL COMMUNICATIONS CORP |
| -8869 | Reverse Repo | CBoN | DAIMLER FINANCE NORTH AMERICA | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 29108 | 8129108 | 1110 | NEv | 3383 | s | 15,857,64 | 16,325,00 | 97.1 |  |  | DAIMLER FINANCE NORTH |
| 2-8370 | Reverse Repo | CBOND | DAMLERCHRYSLER NA HLDG | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 8/29/18 | 829908 | 1/1/00 | NEW | 233835 AT4 | s | 18,405,585 | 18,540,000 | 99.28 |  |  | DAIMLERCHRYSLER NA HLDG CORP BOND |
| BR-11712 | Reverse Repo | Cbond | JP MORGAN Chase captal Xxv | Trade involved either an open-ended RR trade or RR trade scheduled to settle after the bankruptcy date | 9/10/08 | 9/10/08 | 9/10/08 | NEW | $46631 \mathrm{VAA9}$ | B | 2,347,000 | 2,780,000 | 84.42 | JP MORGAN CHASE CAPTAL XXV | $\begin{array}{\|c\|} \hline \text { MAT DT } \\ 10013706.800 \% \end{array},$ | IP MORGAN CHASE CAPTIAL XxV |
| BR-17113 | Reverse Repo | CBOND | JP MORGAN CHASE CAPTTAL XXV | Trade involved either an open-ended RR trade or RR trade <br> scheduled to settle after the bankruptcy date | 9/1008 | 9/1008 | 1/1/00 | NEW | 46631 VAA 9 | S | 2,347,000 | 2,780,000 | ${ }^{84.42}$ |  |  | JP MORGAN CHASE CAPITAL XXV |

(a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of Reverse Repo Trades with Blackrock, only trades selected for additional review are displayed in this appendix.
b) All trade data is presented from Lehman's perspective (e.g, a "B" under Buy / Sell indicates Lehman purchased the security).

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
 August 1,2000 - Seppember 19,2008

| Unique Number <br> (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Tale } \end{gathered}$ |  | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or self } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of $100)$ | Trade Deseription 1 | Trade Description 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{\text {BR. } 6047}$ | ${ }^{\text {TB }}$ | NULLI | NULLI | $\mid$ | 815108 | 815008 | 1014108 | NEW | N999 | B | 37,625,000 | 40,00,000 | 94.06 | NMA SF 30 YEAR | PooL-To810 | [NULL] |
| ${ }^{\text {BR-648 }}$ | ${ }^{\text {TB }}$ | NULLI | [NULL] |  | ${ }^{815 / 08}$ | 8/1508 | ${ }^{101 / 408}$ | new | N999 | B | ${ }^{106,29,625}$ | 113,00,000 | 94.06 | FNMA SF 30 YEAR | PooL-To810 | [NULL] |
| ${ }^{\text {BR-6053 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ | Tradid inolved gova agencry scurity not | ${ }^{815 / 08}$ | ${ }^{8 / 1508}$ | ${ }^{101 / 4088}$ | NEW | N999 | s | ${ }^{112,268,750}$ | ${ }^{110,000,000}$ | 102.06 | FNMA SF 30 YEAR | Pool-to810 | ${ }^{\text {[NULL] }}$ |
| BR.6054 | тв | [NULL] | ${ }^{\text {[NULLL] }}$ |  | ${ }^{8151508}$ | 81/508 | 101/408 | NEW | N999 | s | ${ }^{211,640,625}$ | 225,00,000 | 94.06 | FNMA S 30 YEAR | PooL-T0810 | ${ }^{\text {[NULL] }}$ |
| BR.6055 | ${ }^{\text {тв }}$ | [ INULL] | [NULL] | Trade involved gov't agency security not | 81/508 | 81/508 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{61,237,500}$ | ${ }^{60,000,000}$ | 102.06 | fNMA SF 30 YEAR | PooL-T0810 | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR. } 8669}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency scecrity not | 9/208 | 92/208 | ${ }^{10 / 14108}$ | NEW | N999 | ${ }^{\text {B }}$ | 388,895,000 | 50,000 | 100.75 | fNMA SF 30 YEAR | Pool- 70810 | [NULL] |
| BR.8670 | тв | ${ }^{\text {[NULLI] }}$ | [ INULL] |  | 9/208 | 92208 | 10/1408 | NEw | N999 | s | 408,037,500 | 405,00,000 | 100.75 | finma SF 30 Year | Pool-To810 | [NULL] |
| BR.8685 | ${ }^{\text {TB }}$ | [NULL] | [ INULL] | Trade involved gov't agency security not traded on an exchange | 92108 | 92208 | 10/1408 | new | G888 | s | 1,920,625 | 2,000,000 | 96.03 | GoLD PC 30 YEAR fHLMC | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR.8686 | ${ }^{\text {TB }}$ | [NULL] | [ INULL] | Trade involved govt agency security not <br> raded | 92108 | 92208 | 10/44/3 | NEW | 6888 | s | ${ }^{3,1}$ | 3,300,000 | 96.03 | GOLD PC 3 Y YEAR. FHLMC | Poob-T081 | [NUT |
| BR-86 | тв | [ [NULLI] | INUL | Tradd involved govo agenery security not trated on an ex xhangec | 9/208 | 92208 | 10/4408 | NEW | G888 | B | 1,440,469 | 000 | 96.03 | GOLD PC 30 YEAR FHLMC | Poob-T0810 | [ ${ }^{\text {NULLI] }}$ |
| BR.8692 | TB | vLI | INULI | Trade involved govt agency sccurity not <br> raded on an exchane | 92208 | 9/2/08 | 1408 | new | G888 | ${ }^{\text {B }}$ | ${ }^{1.440,469}$ | 0,000 | 96.03 | GOLD PC 30 YEAR FHLMC | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-8990 }}$ | ${ }^{\text {TB }}$ | [NULLI] | [NULLI] |  | 9/308 | 913/08 | 10/1408 | new | N999 | ${ }^{\text {B }}$ | ${ }^{12,055,125}$ | ${ }^{12,200,000}$ | ${ }^{98.8}$ | FNMA SF 30 Year | PooL-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-8992 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency securiy not | 9/308 | 9/308 | 101/408 | NEW | N999 | B | ${ }^{22,232,813}$ | ${ }^{22,500,000}$ | 99.81 | FNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| BR-8993 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency security not | 9/3108 | 91308 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{13,142,063}$ | ${ }^{13,300,000}$ | 98.81 | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-8994 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency security not | 1/308 | 9/3/108 | ${ }^{10 / 14 / 1 / 8}$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{52,765,875}$ | 53,40,000 | 98.81 | FNMA SF 30 YEAR | Pool-Tos 10 | [NULL] |
| ${ }^{\text {BR-9026 }}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULL] }}$ | Trade involved govi agency security not | 9/108 | ${ }^{9 / 3 / 188}$ | ${ }^{101 / 4018}$ | NEW | 999 | s | ${ }^{7.008 .563}$ | ,000 | 98.81 | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR.9027 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLL] }}$ | $\pm$ | 3/108 | 91308 | $10 / 14018$ | NEW | N999 | s | 74,109,375 | 75,000,000 | 98.81 | fnMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR.928 | тв | [NULLI | [NULLI] | Trade involved gov't agency security not | 9/308 | 9/308 | 101/408 | new | N999 | s | 4,150,125 | 4,200,000 | 98.81 | fnMa SF 30 YEAR | PooL-T0810 | [NULL] |
| BR.9029 | ${ }^{\text {TB }}$ | [NULL] | [ INULL] | Trade involved govt agency security not <br> raded on an exhange | 1/308 | 913/08 | 101/408 | NEW | N999 | s | 8,991,938 | 9,100,000 | 98.81 | fin | T0810 | INUH |
| Br.9030 | ${ }^{\text {TB }}$ | ULLI | [NULLI] | Trade involved govt agency sceurity not <br> raded on an exchane | 91308 | 9/3/08 | 10/1/408 | NEW | N999 | ${ }^{5}$ | 7.806, 188 | 7,900,000 | 98.81 | fnma Sf 30 YEAR | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-0031 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not traded on an exchange | 9/3108 | 9/308 | 10/1408 | New | N999 | ${ }^{5}$ | 3,260,813 | 3,300,000 | 98.81 | fNMA SF 30 YEAR | PooL-T8810 | [NULL] |
| BR.9032 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not | 9/308 | 9/308 | ${ }^{10 / 14108}$ | New | N999 | s | ${ }^{18,774,375}$ | ${ }^{19,000,000}$ | 98.81 | fNMA SF 30 Year | PooL-T0810 | [NULL] |
| BR-9033 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency security not | ${ }^{9 / 3108}$ | 91308 | ${ }^{101 / 4108}$ | NEW | N999 | s | ${ }^{22,825,5688}$ | ${ }^{23,100,000}$ | 99.81 | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {NUULI }}$ |
| BR.9034 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | 9/308 | 101/408 | NEW | N999 | s | 18,675,563 | 18,900,000 | 98.81 | FNMA SF 30 YEAR | PooL-T0810 | ${ }^{\text {[NULLI] }}$ |
| ${ }^{\text {BR-9035 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency scecrity not | 9/3/108 | 9/3108 | ${ }^{10 / 14108}$ | NEW | N999 | s | ${ }^{2,371,500}$ | 2,400,000 | 98.81 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-9036 | тв | [NULL] | ${ }^{\text {[NULLL] }}$ | Trade involved gov't agency security not | 1/308 | 9/3108 | 101/408 | NEW | N999 | s | 8,399,063 | 8.500,000 | 98.81 | FNMA SF 30 YEAR | PooL-To810 | [NULL] |
| BR-9037 | ${ }^{\text {TB }}$ | ULLI | NULLI | Tradd involved govo agenery security not traded on an ex change | $9 / 3108$ | 9/3108 | ${ }^{10141408}$ | New | 999 | s | 1,976,250 | 2,000,000 | 98.81 | fNMA SF 30 YEAR | Pool- | [ ${ }^{\text {NULLI] }}$ |
| BR. | ${ }^{\text {TB }}$ | JLLI | [ NULLL$]$ | Trade involved gov't agency security not traded on an exchange | 1/308 | 9/308 | $101 / 40108$ | NEW | N999 | s | 232,209 | 235, | 98.81 | fNMA SF 30 YEAR | 10 | ${ }^{\text {[NULLI] }}$ |
| BR.9 | ${ }^{\text {TB }}$ | ULLI | [ NULLL$]$ | Trade involved govt agency security not <br> raded on an exhange | 1/308 | 9/3/08 | $101 / 4108$ | NEw | N999 | ${ }^{\text {B }}$ | 69,081,250 | 0,000 | 98.69 | fin | ros10 | NUI |
| BR | тв | ${ }^{\text {L. }}$ | ULLI | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency sccurity not } \\ & \text { radece on an exchane }\end{aligned}\right.$ | 9/308 | 9/3108 | 10/1408 | new | N999 | ${ }^{\text {B }}$ | ${ }^{740,156,250}$ | ${ }^{750,000,000}$ | 98.69 | fNMAS | Pool-Tos 10 | ${ }^{\text {N }}$ |
| BR-9045 | тв | ${ }^{\text {LL] }}$ | ULLI | $\pm \begin{aligned} & \text { Trade involved govi agency scecrity not } \\ & \text { raded on an exchane }\end{aligned}$ | 9/3108 | ${ }^{9 / 3 / 1}$ | 101/408 | NEw | G888 | ${ }^{\text {B }}$ | ${ }^{4.443,750}$ | 4.50,000 | 98.75 | GOLD PC 30 YEAR FHL MC | PooL-T0810 | [NULL] |
| BR-946 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Tradd involved govo agenery security not trated on an ex xhange | 9/308 | 9/3/08 | $101 / 4018$ | NEW | G888 | ${ }^{\text {B }}$ | ${ }^{2,466,750}$ | 50,000 | 8.75 | GOLD PC 30 YEAR FHHMC | Pool-To810 | [NULL] |
| BR-947 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [ INULL] | Tradd involved govt agecey security not | 1/308 | ${ }^{9 / 3 / 38}$ | ${ }^{10 / 1408}$ | NEW | G888 | ${ }^{\text {B }}$ | 543,125,000 | 550,000,000 | 98.75 | GOLD PC 30 YEAR | PooL-T0810 | [NULL] |
| BR.9970 | ${ }^{\text {TB }}$ | [NULL] | [INULL] | Tradd involved govt agencey scecuriy not tratcd on an exchange | 1/308 | 9/3108 | 1011408 | NEW | v999 | s | 000 | 000 | 98.99 | fNMA SF 30 YEAR | Poó | INU |
| BR-9071 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved govi agency security not | 9/1/108 | 9/3108 | 10/14/08 | NEW | N999 | s | ${ }^{118,425,000}$ | ${ }^{120,000,000}$ | 88.69 | FNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR.9990 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agency sceurity not <br> raded on an exhange | 9/308 | 91/308 | $101 / 408$ | NEW | G888 | s | 5,13,000 | 5,20,000 | 98.7 | GOLD PC 30 YEAR. FHWC FHLMC | Poob-To810 | [NULL] |
| BR-9091 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govo agencey security not traded on an ex change | 91308 | 9/308 | 1014408 | NEW | G888 | ${ }^{5}$ | 2,863,750 | 2,9 | 98.75 | GOLD PC 30 YEAR FHLMC | Pool-Tos10 | ${ }^{\text {INO}}$ |
| BR-9092 | ${ }^{\text {TB }}$ | [LL | ULLI | Trade involved govt agency sceurity not <br> raded on an exhanes | 9/308 | 9/3/3 | 4108 | New | 6888 | s | 126,795,000 | 128,400,000 | 98.75 | Gold PC 30 YEAR fHLMC | PooL-To810 | INUH |
| BR-9993 | ${ }^{\text {TB }}$ | JLLI | [NULL] | Tradd involved gov tagency security not traded on an exchange | 9/308 | 913/08 | 101/408 | New | 6888 | s | 50 | 20,50,000 | 98.75 | GOLD PC 30 YEAR FHLMC | PooL-To810 | [NULL] |
| BR-9094 | ${ }^{\text {TB }}$ | [LL] | vulu | $\left\lvert\, \begin{aligned} & \text { Trade inolved govt agency sccurity not } \\ & \text { radeced on an exchane }\end{aligned}\right.$ | 9/3108 | 913/08 | /1408 | New | 6888 | ${ }^{5}$ | $2.666,3$ | 2,700,000 | 98.75 | $\left.\right\|_{\text {FHLMC }} ^{\text {Gold }}$ ( 30 YEAR . | Pool-To810 | [ NULL$]$ |
| 9095 | ${ }^{\text {TB }}$ | ${ }^{\text {Lul }}$ | [NULL] |  | 9/3108 | 9131 | ${ }^{101 / 4108}$ | NEW | 88 | ${ }^{\text {s }}$ | 4,246,250 | 4,300,000 | 98.75 | GOLD PC 30 YEAR | PooL-T0810 | [NULL] |
| BR-9996 | ${ }^{\text {тв }}$ | [ $\mathbb{N U L L I ]}$ | [NULL] | Trade involved gov't agency security not | 9/3108 | 9/308 | 1418 | NEw | 6888 | s | 3,258,750 | 3,30, ,000 | 98.7 | Gold PC 30 YEAR | PooL-T0810 | [NULL] |
| BR-9097 | TB | [NULL] | [INULL] | Tradid involved govt agecey security not | 9/1/108 | ${ }^{9 / 308}$ | ${ }^{10 / 1408}$ | New | 6888 | s | 1,678,750 | 1,700,000 | 98.75 | GOLD PC 30 YEAR | PooL-T0810 | [NULL] |
| BR-9098 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L T}$ | [NULL] | Trade involced govo agecrey sccurity not raded | 9/308 | 91/308 | $101 / 4018$ | NEW | G888 | s | 6,221,250 | 6,300,000 | 98.75 | GOLD PC 30 YEAR FHLMC | Pool-To810 | [NULL] |
| BR-9099 | ${ }^{\text {TB }}$ | [LL | [ INULL] | Trade involved gov't agency security not traded on an exchange | 9/308 | ${ }^{91308}$ | 101/408 | NEW | G888 | s | 28,933, | 29,30, | 98.75 | GoLD PC 30 YEAR fHLMC | 0810 | [ $\mathbb{N U L L ]}$ |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A.5. Blackroek Detail for TBA or Unistsed Option Trades
Blackrock Trade Detail Associated with Selected TBA A rades August 1,2000 - Seppember 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ |  | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Tate } \\ \text { Dat } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Deseription 1 | Trade Description 2 | Product Deseripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR.9100 | ${ }^{\text {TB }}$ | NULLI | [ [NULL] | Trade involved gov't agency security not | 91308 | 9/308 | $101 / 408$ | NEW | ${ }^{6888}$ | s | 4,443,750 | ${ }^{4,500,000}$ | ${ }^{98.75}$ | Gold PC 30 YEAR | ${ }^{\text {ProL- } 70810}$ | ${ }^{\text {[NULL] }}$ |
| BR-9101 | ${ }^{\text {TB }}$ | NOLLI | [NULLI] |  | 9/108 | 108 | ${ }^{10 / 1408}$ | new | 6888 | s | ${ }^{46,511,250}$ | 47,10,000 | 98.75 | Gold pC 30 YEAR. | Pool-To8 | [NULL] |
| ${ }^{\text {BR.9393 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not | 94408 | 94408 | 1022008 | new | Q999 | s | 2.033,125 | 2,000,000 | 101.66 | GNMAIIJUMBOS | Poor | [NULL] |
| BR-9334 | тв | ${ }^{\text {[NULLI] }}$ | [NULLL] | Tradd involved dover agency scecrity not | 14108 | $94 / 108$ | 1022708 | NEW | 999 | s | 1,829,813 | 1.800,000 | 101.66 | GNMA IIJUMBC | Pool-Tosio | NULLI |
| BR-9395 | TB | [NULL] | [NULL] | Trade involved govi agency scecrity nol | 94408 | 94408 | 101221 | New | Q999 | s | 875 | 000 | 101.66 | GNMAIIJUMBOS | Pool-tosio | [NULLI] |
| BR-9396 | TB | [NULL] | [NULL] | Trade involved gov't agency security not | $94 / 108$ | 91408 | ${ }^{1012208}$ | NEW | Q999 | s | 1,829,813 | 1.800,000 | 101.66 | SNMAIJ- | Pool-To810 | [NULLI] |
| BR.9401 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9408 | ${ }^{91408}$ | 1022208 | New | P999 | ${ }^{\text {B }}$ | 40,461,750 | 0,000 | 103.22 | GNMA SFP 3 YEAR | Pool-Tosio | NULLI |
| BR-942 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 94108 | 1022708 | NEW | P999 | ${ }^{\text {B }}$ | 4,128,750 | 4,000,000 | 103.22 | GNMA SF 30 YEAR | Pool-T0 | L] |
| BR.9403 | тв | [NULL] | [NULLI] | Trade involved gov't agency security not traded on an exchange | 94/108 | 9408 | 1012208 | new | P999 | ${ }^{\text {s }}$ | 10,2,28,750 | 100,000,000 | 103.22 | GNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-946 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 94408 | 9408 | $101 / 4008$ | NEW | N999 | ${ }^{\text {B }}$ | 8,46,000 | ${ }^{8,200,000}$ | ${ }^{103.00}$ | fNMA SFF 30 YEAR | PooL-To810 | ${ }^{\text {[NULLI] }}$ |
| BR.948 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not | 94108 | 9408 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | 46,35,000 | 45,00,000 | 103.00 F | fNMA SF 30 YEAR | Pool-tosio | [NULL] |
| BR.9453 | тв | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ |  | 94408 | $94 / 108$ | 10/1408 | NEw | N999 | s | 7,210,000 | 7,000,000 | 103.00 | fnMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR.945 | ${ }^{\text {TB }}$ | NULL] | [NULL] | Trade involved gov't agency security not | $94 / 108$ | $94 / 108$ | $101 / 40108$ | NEW | N999 | s | 1.854,000 | ${ }^{1.800,000}$ | 103.00 F | FNMA SFP 3 OEAR | Pool-To810 | [NULL] |
| BR-9457 | тв | ${ }^{\text {[NULLI] }}$ | [NULL] |  | 1/408 | $94 / 108$ | $101 / 4018$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{6.655,098}$ | 6.500,000 | 10285 | finca SF 30 YEAR | PooL-T0810 | [NULL] |
| BR.948 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L ]}$ | [NULL] |  | 94108 | 91408 | 101/408 | New | N999 | ${ }^{\text {B }}$ | ${ }^{121,874,473}$ | 118,500,000 | . 85 | FNMA | Pool-Tosio | [NULLI] |
| BR.949 | ${ }^{\text {TB }}$ | [NULL] | [ $\mathbb{N U L L ]}$ | Tradd involved govit agency security not traded on an exchange | $94 / 108$ | 9408 | $101 / 4018$ | NEW | N999 | B | 31,57,230 | 30,70,000 | 10285 | fNMA SF 30 YEAR | Pool-Tosio | INULL |
| BR.9460 | ${ }^{\text {TB }}$ | [ [NULL] | [ NULLI$]$ |  | $94 / 108$ | 94108 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | 8,742,051 | ${ }^{8.500,000}$ | 10285 | fnMa 5 S 30 YEAR | Pool-To810 | [NULL] |
| BR-9461 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 94408 | 9408 | $101 / 408$ | NEW | N999 | ${ }^{\text {B }}$ | 16,661,320 | 16,20,000 | 102.85 | FNMA SF 30 YEAR | Pool-Tosio | INULI |
| BR.9462 | тв | [ $\mathbb{N U L L I}$ | [NULL] | Tradid involved govo a aecery security not raded on | $94 / 108$ | $94 / 108$ | $101 / 408$ | NEW | N999 | ${ }^{\text {B }}$ | 7,610,727 | 7,400,000 | 102.85 | FNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR.9463 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agencey security not | 94108 | 94108 | $101 / 4108$ | NEW | N999 | ${ }^{\text {B }}$ | 8,536,355 | 8,300,000 | 10285 | fNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-964 | ${ }^{\text {TB }}$ | [NULL] | [ NULLI] | Tradid involved govi asecrey security not trated on an exchange | 9408 | $94 / 108$ | $10 / 1408$ | NEW | N999 | B | 2,776,887 | 2,700,000 | 10285 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR.9465 | ${ }^{\text {TB }}$ | NULLI | [NULL] | Trade involved gov't agency security not | 94108 | 9408 | $101 / 4018$ | NEW | N999 | B | 250,331,195 | 24,400,000 | 10285 | fNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR.9466 | ${ }^{\text {TB }}$ | NULLI | [ NULLI | Trade involved gov't agency security not | $94 / 108$ | 9408 | $101 / 4018$ | NEW | N999 | ${ }^{\text {B }}$ | 4,628, 145 | 4,500,000 | 10285 | fNMA SF 30 YEAR | Pool-Tosio | [ NULL$]$ |
| BR-976 | тв | ${ }^{\text {[NULLI] }}$ | [NULL] |  | 1/508 | $95 / 108$ | $101 / 4018$ | NEW | N999 | B | 57,290,625 | 57,000.000 | ${ }^{99.53}$ | fnMA SF 30 YEAR | Pool-To810 | [ INULL] |
| BR.9766 | ${ }^{\text {TB }}$ | ULLI | [NULL] | Trade involved gov't agency security not | 91508 | 915008 | $101 / 408$ | NEW | N999 | B | ${ }^{340,673,438}$ | 330.0 | 103.23 | fnMA SF 30 Year | POOL-T08 | NULL] |
| BR.977 | тв | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $95 / 108$ | 9/508 | 1017408 | NEW | N999 | ${ }^{\text {B }}$ | 2,136,750 | 2,200,000 | 97.13 | FNMA | Pool-Tosio | [ NULL$]$ |
| BR-9774 | ${ }^{\text {TB }}$ | [LLI | [NULL] | Tradd involved govi agencey security not trated on an exchange | 95108 | 9/508 | 1011408 | NEw | N999 | ${ }^{\text {B }}$ | ${ }^{19,522}$ | 20,10,000 | 97.13 | fNMA SF 30 YEAR | Pool- 70810 | NULLI |
| BR.9775 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 95108 | 91508 | $101 / 4108$ | New | N099 | ${ }^{\text {B }}$ | ${ }^{8,8,38,375}$ | 9,100,000 | 97.13 | fNMA SFS 30 YEAR | Pool-Tosio | [NULLI] |
| BR.9776 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] |  | 95108 | 9/508 | $101 / 4008$ | New | N999 | ${ }^{\text {B }}$ | ${ }^{11,460,750}$ | 11.800,000 | 97.13 | fNMA SF30 Year | Pool-Tosio | [INULL] |
| BR-977 | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 9/508 | 1011408 | NEW | N099 | ${ }^{\text {B }}$ | 2,136,750 | 2,200,000 | 97.13 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR.9780 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradid involved govo agecry security not ruded on | 91508 | $9 / 508$ | $101 / 408$ | NEW | N999 | s | 72,358,125 | 74,50,000 | 97.13 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR.9781 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not | 9/508 | $9 / 508$ | 10/1408 | New | N999 | s | 6,798,750 | $7.000,000$ | ${ }^{97.13}$ | FNMA SFF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULLL] }}$ |
| 8R.9782 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULLI] | Tradd involved dover agenery security not | $95 / 108$ | 9/508 | ${ }^{10 / 1408}$ | NEW | N99 | s | ${ }^{11,849,2,250}$ | ${ }^{12,200,000}$ | ${ }^{97.13}$ | fNMA SFF 30 YEAR | Pool-Tosio | [NULL] |
| BR.9783 | ${ }^{\text {TB }}$ | ULL. | [NULL] | Tradid involved govol agecrey security not <br> traded on a exchane | $95 / 108$ | 9/508 | 101/408 | NEW | N999 | s | 34,479,375 | 35,50,000 | 97.13 | fnMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR.9784 | ${ }^{\text {TB }}$ | ULLI | [NULL] | Tradid involved govt asecry security not ruadcd on n a cxhange | 951508 | 91508 | 1014408 | new | N999 | s | 16,511,250 | 17,00,000 | 97.1 | fNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR.9809 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L ]}$ | [NULL] |  | 95/108 | 9408 | $101 / 4008$ | NEW | 6888 | ${ }^{\text {B }}$ | 2,728,688 | 2,700,000 | ${ }^{101.06}$ | GOLD PC 30 YEAR FHLMC | Pool-To810 | [NULL] |
| R.9810 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/508 | 9408 | 1011408 | NEW | G888 | ${ }^{\text {B }}$ | ${ }^{3,031.875}$ | 3,000,000 | ${ }^{101.06}$ | GOLD PC 30 YEAR . FHLMC | Pool-To810 | [NULL] |
| BR.9818 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 95/108 | $94 / 108$ | 1011408 | New | G888 | ${ }^{\text {B }}$ | ${ }^{8,899,500}$ | ${ }^{8,800,000}$ | 101.06 | GOLD PC 30 YEAR . FHMMC | Pool-Tosio | [NULL] |
| BR.9819 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 91508 | 9408 | ${ }^{10141408}$ | New | G888 | ${ }^{\text {B }}$ | 2,728,688 | 2,700,000 | 101.06 | $\underset{\substack{\text { GOLD PC } 30 \text { YEAR } \\ \text { FHLMC }}}{ }$ | Pool-To810 | [NULL] |
| BR.9820 | ${ }^{\text {TB }}$ | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 95108 | 9408 | ${ }^{10141408}$ | New | G888 | ${ }^{\text {B }}$ | 2,728,688 | 2,70,000 | 101.06 | GOLD PC 30 YEAR. FHLMC | Pool-To810 | [ [NULL] |
| BR-9821 | ${ }^{\text {тв }}$ | [ NULLL$]$ | [NULLT] | Trade involved gov't agency security not traded on an exchange | 9/508 | 94108 | 101/408 | NEW | G888 | ${ }^{\text {B }}$ | 30,318,750 | 30,00,000 | 101.06 |  | Pool-Tosio | [ NULL$]$ |
| BR.9826 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 95108 | 9/508 | 1011408 | NEw | N999 | s | 99,531,250 | 100,000,000 | 99.53 F | fNMA SFP 30 Year | Pool- 70810 | [NULL] |
| 8R-9827 | тв | ${ }^{\text {[NULLI] }}$ | [ NULLL$]$ |  | $95 / 108$ | 9/508 | 10/1408 | NEw | N999 | s | 477,082,813 | 409,000,000 | 99.53 | NMA SF 30 YEAR | Pool-T0810 | [NULL] |
| BR.9901 | ${ }^{\text {TB }}$ | [LL] | [NULL] | Trade involved gov't agency security not | 91508 | 915008 | ${ }^{1014408}$ | NEW | N999 | s | 399,000,000 | 400,00, ,000 | 99.75 | fNMA SF 30 Year | Poob-T08 | [NULLI] |
| BR-9912 | тв | ${ }^{\text {L. }}$ | ULL | Trade involved gov't agency security not traded on an exchange | $95 / 108$ | 915008 | $101 / 4108$ | NEW | N999 | s | 9,145 | 9,200,000 | 99.4 | FNM | Pool-To810 | NULL] |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix $A .5-$ Blackrock Detail for TBA or Unisted Option Trades
Blackrock Trade Deaili Associated with Selected TBA
Trades ugust 1,2008 - Seplember 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Descripti | Reason | Trade Book <br> Dat | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR.9913 | ${ }^{\text {TB }}$ | NULL] | [ ${ }^{\text {NULLI] }}$ | Tradid involved govi agency sccurity not | ${ }^{9 / 508}$ | ${ }^{951 / 08}$ | ${ }^{101 / 408}$ | NEW | N999 | s | ${ }^{117,796,406}$ | ${ }^{118,500,000}$ | 99.41 | FNMA SF 30 Year | ${ }^{\text {ProL-T0810 }}$ | [NULL] |
| BR-9914 | ${ }^{\text {TB }}$ | ULL] | [NULL] | Tradd inolved gova aegeny security not | $95 / 108$ | 91508 | ${ }^{10141408}$ | NEW | N999 | s | 40,060,719 | 40,30,000 | 99.41 | FNMA SF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR.9915 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] | Tradid inolved govt agency sccurity not | 9/5108 | 9/508 | ${ }^{101 / 408}$ | NEW | N999 | s | ${ }^{10,735,875}$ | ${ }^{10,800,000}$ | 99.41 | fNMA SFF 30 YeAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-9916 | тв | ${ }^{\text {[NULLI] }}$ | [NULL] | - | $95 / 08$ | 91508 | 101/408 | NEW | N099 | s | 19,483, 2,5 | 19,600,000 | 99.41 | FNMA SF 30 YEAR | Pool-tosio | [NULL] |
| BR.9917 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not | 95/08 | $95 / 108$ | 1014108 | NEW | N999 | s | 8,747,750 | 8.800,000 | 99.41 | FNMA SF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| BR.9919 | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved govi agency scecrity not | ${ }^{9 / 5}$ | ${ }^{9 / 508}$ | /14/108 | NEW | N999 | s | ${ }^{241,94,8,813}$ | 243,40,000 | 99.41 | fNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| 8R.9920 | тв | [ INULI] | [NULL] |  | 91/508 | $9 / 508$ | 10/1408 | NEw | N999 | s | 7,45,469 | 7,500,000 | . 41 | FNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR-9921 | тв | ULI | [NULL] | Trade involved gov't agency security not traded on an exchange | 95508 | 91508 | 108 | New | N999 | s | 1,688 | 1,400,000 | 9,41 | fNMA SF 30 YEA | Pool-To810 | INULI |
| BR.946 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | $1 / 508$ | 915008 | ${ }^{101 / 4108}$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{11,431,719}$ | 11,50,000 | 99.41 | FNM | Pool-To810 | NUII |
| RR-99 | ${ }^{\text {TB }}$ | [NULLI] | INULI |  | 95508 | $9 / 508$ | 10/4/408 | New | N999 | ${ }^{\text {B }}$ | 397,62,000 | 400,000,000 | 99.41 | fnMa SF 30 YEAR | Pool-Tosio | [NULLI] |
| BR.99 | тв | ${ }^{\text {[NULLI] }}$ | INUL |  | $95 / 08$ | 915008 | 1408 | NEW | N999 | s | 288,096,875 | 290,000,000 | 4 | FNMA SF 30 YE | Poo | ${ }^{\text {[NULL] }}$ |
| BR-9951 | ${ }^{\text {TB }}$ | [NULLI] | [NULL] |  | ${ }^{9 / 5 / 08}$ | 91508 | 10/1408 | new | N099 | s | 9,427,875 | 9,300,000 | ${ }^{101.38}$ | FNMA SFF 30 YeAR | PooL-To810 | ${ }^{\text {[NULL] }}$ |
| 8R-9952 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Tade involved govit agency scecrivy not | 950108 | 91508 | ${ }^{101 / 408}$ | NEW | N999 | s | 5,170,125 | 5,100,000 | ${ }^{101.38}$ | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-9953 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency scecrity not | 91508 | 91508 | $101 / 40108$ | NEW | N999 | s | 9,022,375 | 8,900,000 | ${ }^{101.38}$ | fNMA SFF 30 YeAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-9954 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency scecrity not | 9/508 | 91508 | /14/08 | New | N999 | s | 2,433.000 | ${ }^{2,400.000}$ | ${ }^{101.38}$ | ${ }^{\text {fNMA SF } 30 ~ Y E A R ~}$ | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR-9955 | тв | [NULL] | [NULL] | Trade involved govi agency security not | $95 / 108$ | 91508 | $101 / 4108$ | NEW | 999 | s | ${ }^{59,405,750}$ | 58,00,000 | 101.38 | fNMA SF 30 YEAR | Pool- 70810 | [NULL] |
| BR-9956 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ |  | $95 / 108$ | 91508 | 10/1408 | new | N099 | s | ${ }^{15,713,125}$ | 15.50,000 | 101.38 | fNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR.9957 | ${ }^{\text {тв }}$ | [NULLI | [NULL] | Trade involved gov't agency security not | $95 / 08$ | 9/508 | 1011408 | NEw | N999 | s | ${ }^{21,390,125}$ | 21,100,000 | 101.38 | fnMa sf 30 YEAR | Pool-To810 | [NULL] |
| BR-9958 | тв | [NULL] | [NULL] | Tradid involved govt agecry security not ruaded on an exchange | 91508 | 91508 | $101 / 4108$ | NEW | N999 | s | 9,934,750 | 9,800,000 | 101.38 | fNMA SF 30 YEAR | Pool-To810 | [NUL |
| BR-9959 | ${ }^{\text {rB }}$ | 니 | [NULL] |  | 91508 | 9/508 | 101/408 | NEW | N999 | s | 2,230,250 | 2,200,000 | 101.38 | FNMA SF 30 YEA | Poob-T08 | ${ }^{\text {INU }}$ |
| BR-9960 | тв | [NULL] | [NULLI] |  | $95 / 108$ | 91508 | 10/1408 | new | N999 | s | ${ }^{36.596,375}$ | ${ }^{36,100,000}$ | 101.38 | fNMA SFS 30 YEAR | ${ }^{\text {POoL-T0810 }}$ | ${ }^{\text {[NULL] }}$ |
| BR-9961 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govo a aecery securily not ruaded on an exchane | ${ }^{9 / 5108}$ | ${ }^{9 / 508}$ | 10/1408 | New | N999 | s | 9,427,875 | 9,300,000 | ${ }^{101.38}$ | FNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR.9962 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 95108 | 91508 | $101 / 408$ | NEW | N999 | s | 16,524,125 | 16,300,000 | 101.38 | FNMA SF 30 YEAR | Pool-Tosio | [ NULL$]$ |
| BR-966 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 91508 | 91508 | 1011408 | NEW | N999 | s | ${ }^{6,699,750}$ | 6,600,000 | 101.38 | FNMA SF 30 YEAR | Pool-Tosi0 | [NULL] |
| BR-9964 | ${ }^{\text {TB }}$ | vULII | ${ }^{\text {[NULL] }}$ | Trade involved govi agency scecrity not | $95 / 108$ | ${ }^{91508}$ | ${ }^{10 / 14 / 108}$ | NEW | N999 | s | ${ }^{15.814,500}$ | 15,600,000 | ${ }^{101.38}$ | fNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| BR-9965 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLL] }}$ | Trade involved govi agency securiy not | 95108 | 91508 | $101 / 4008$ | NEW | N999 | s | ${ }^{14,6,99,375}$ | 14,50,000 | ${ }^{101.38}$ | fNMA SF 30 YEAR | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR-966 | тв | ULLI | [NULL] |  | 95108 | 915008 | ${ }^{101408}$ | NEW | N999 | s | 2,027,500 | 2,000,000 | 101.38 | fN | Pool- 70810 | [NULLI] |
| BR-10327 | тв | [LL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8108 | 91808 | $101 / 4008$ | NEW | N099 | B | 12,185,078 | 12,10,000 | 100.70 | fNMA SF 30 YEAR | Pool-To810 | NUII |
| BR-10346 | ${ }^{\text {тв }}$ | [LL] | ULL] |  | 91808 | 91808 | 101/408 | NEw | G888 | B | 7,35,2,50 | 7,200,000 | 102.16 | GOLD PC 30 YEAR. FHMC | Pool-To810 | [NUL |
| BR-10397 | тв | ${ }^{\text {L. }}$ | ULLI | (Tade involved govt agency securily not | 9/808 | 918008 | ${ }^{1014408}$ | NEW | N999 | B | 2,757,375 | 2,700,000 | 102.1 | fnMa Sf 30 Year | Poo | [ NU |
| BR-10398 | ${ }^{\text {TB }}$ | [ إ1 | ULLI |  | /808 | 97808 | $101 / 4108$ | NEW | N999 | ${ }^{\text {B }}$ | 1,940,375 | 1,900,000 | 102.13 | fNMA SF 30 YEAR | Pool- 70810 | [ [NULL] |
| BR-10403 | ${ }^{\text {TB }}$ | ¢L! | [NULL] | Trade involved gov't agency security not | 9/808 | 98188 | 10/1408 | NEw | N999 | s | ${ }^{16,544,250}$ | 16,20,000 | ${ }^{102.13}$ | fNMA SF 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-10404 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 1/808 | 91808 | $10 / 1408$ | NEW | N999 | s | 97,325,125 | 95,30,000 | ${ }^{102.13}$ | fNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-10405 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agectey security not ratad on a n exchanee | 1/808 | 91808 | 1011408 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{1,084,359}$ | 1,100,000 | 98.58 | FNMA SFP 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| ${ }^{\text {BR-10406 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency security not | 918108 | 91808 | 10/14/08 | NEW | N999 | B | ${ }^{18,039,977}$ | 18,300,000 | 98.58 | fNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-10407 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 1/808 | 9/808 | $101 / 408$ | NEW | 999 | ${ }^{\text {B }}$ | 3,351,656 | 3,400,000 | 98.58 | MA SF 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-10409 | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved gov't agency security not | 91808 | 91808 | 101/408 | new | N999 | ${ }^{\text {B }}$ | 1,380,094 | 1,400,000 | 98.58 | NMA SF 30 OEAR | Pool-Tosio | [NULL] |
| BR-10411 | ${ }^{\text {TB }}$ | [ | ULL |  | 98108 | 98188 | $101 / 4018$ | new | 99 | B | 16,659,703 | 16,900,000 | 58 | fNMA SF 30 YEAR | Pool-Tosio | INUL |
| 10412 | ${ }^{\text {TB }}$ | L | 니 | (Tade involved govi agency securily not | 91808 | 918088 | 101/408 | NEW | N099 | ${ }^{\text {B }}$ | 5,224,641 | 000 | 98.5 | FNMA SFP 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-10413 | ${ }^{\text {TB }}$ | [ ${ }^{\text {L }}$ | ULLI |  | 91808 | 9/8088 | 101/408 | NEw | N999 | ${ }^{\text {B }}$ | 1,084,359 | 1,100,000 | 98.5 | FNMA SFP 30 YEAR | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| ${ }^{\text {BR-10444 }}$ | ${ }^{\text {TB }}$ | [L] | [NULLI] |  | 98108 | 97808 | ${ }^{101 / 4108}$ | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{100,859,375}$ | 100,000,000 | 100.86 | FNMA SF 30 YEAR | Pool-Tosio | [ [NULI] |
| BR-10461 | ${ }^{\text {тв }}$ | [NULLI | [NULLI] | Trade involved gov't agency security not | 8108 | 98188 | 101/408 | NEW | 999 | ${ }^{\text {B }}$ | 202 | 200,000,000 | 101.10 | FNMA SF 30 YEA | Pool- 70810 | [ ${ }^{\text {NULLI] }}$ |
| BR-10485 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved gov't agency security not | 9/8/08 | 9/808 | ${ }^{10 / 14108}$ | NEW | N999 | ${ }^{\text {B }}$ | 9,595,000 | 9,50,000 | . 0 | FNMA SF 30 YEAR | Pool-To810 | ${ }^{\text {[NULL] }}$ |
| BR-10497 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agectey securiy not rataded on an exchanee | 98108 | 9/808 | $101 / 4008$ | NEw | 999 | s | ${ }^{1,012,031}$ | 1,000,000 | 101.2 | FNMA SF 30 YEAR | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR-10834 | ${ }^{\text {TB }}$ | ${ }^{\text {니 }}$ | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency security not traded on an exchange | 9908 | 91908 | $101 / 4108$ | NEW | N999 | s | 13,881,875 | 14,000, | 9.16 | fNMA SFP 30 YEAR | Pool | [ NULL$]$ |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix $A .5-$ Blackrock Detail for TBA or Unisted Option Trades
Blackrock Trade Deailil Associated with Selected TBA
Trades August 1,2008 - September 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Descripti | Reason | Trade Book <br> Dat | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{\text {BR-10835 }}$ | ${ }^{\text {TB }}$ | NULL] | [ NULLL$]$ | $\mid$ Tradid involved govi aegeny sccurity not | 99708 | 99908 | 1014108 | NEW | N999 | s | ${ }^{124,936,875}$ | 126,000,000 | 99.16 | FNMA SF 30 YEAR | ProL-T0810 | [NULL] |
| BR-10448 | ${ }^{\text {TB }}$ | ULL] | [NULL] | Tradd inolved gova aegeny security not | 99908 | 99108 | ${ }^{1020018}$ | NEW | T999 | s | 52,74,281 | 52,30,000 | 100.84 | FNMA 15 Year | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-10849 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] | Tradid inolved govt agency sccurity not | 9/900 | 9990108 | ${ }^{1020018}$ | NEW | T999 | s | ${ }^{20,168,750}$ | 20,000,000 | ${ }^{100.84}$ | FNMA 15 YEAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| 8R-10850 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLL] }}$ | [NULL] | Tradid inolved govot aegrey scecrity not | 99908 | 91908 | ${ }^{10141408}$ | NEW | N999 | ${ }^{\text {B }}$ | 40,387.500 | 40,000,000 | ${ }^{10097}$ | FNMA SFP 30 YEAR | Pool-tosio | [NULL] |
| BR-10851 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not | 99908 | 99908 | 1014108 | NEW | N999 | ${ }^{\text {B }}$ | 52,970,094 | 52,300,000 | 101.28 | FNMA SFP30 YeAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-10852 }}$ | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved govi agency scecrity not | 99910 | 99908 | 1408 | NEW | 99 | ${ }^{\text {B }}$ | ${ }^{20,256,250}$ | 20,000,000 | ${ }^{101.28}$ | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-10853 | тв | [ INULI] | [NULL] |  | 91908 | 91908 | 10122108 | NEw | P999 | s | 40,54, 7,50 | 40,00,000 | ${ }^{101.36}$ | GNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR-11364 | тв | vul | [NULL] | Trade involved gov't agency security not traded on an exchange | 99708 | 99108 | 108 | NEw | N999 | ${ }^{\text {B }}$ | 10,082,813 | 10,00,000 | 60.83 | fNMA SF 30 YEAR | ros10 | INULI |
| BR-11365 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 99908 | 99908 | ${ }^{101 / 4108}$ | NEW | N999 | B | 241,98,500 | 240,000,000 | 100.83 | FNMA SF 30 YEAR | Pool-To810 | N(LLI |
| BR-11 | ${ }^{\text {TB }}$ | [NULLI] | INULI |  | 1008 | 99108 | ${ }^{101 / 4108}$ | New | N999 | s | ${ }^{\text {7.434,375 }}$ | 7.500,000 | 99.13 | fNMA SFP 30 YEAR | Pool-Tosio | [NULLI] |
| BR-117 | тв | ${ }^{\text {[NULLI] }}$ | INUL |  | 008 | 99908 | 1408 | NEW | N999 | s | 103,48,500 | 104,400,000 | 3 | FNMA SFP 30 YE | Poo | ${ }^{\text {[NULL] }}$ |
| BR-11767 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 91008 | 91908 | ${ }^{101 / 4088}$ | NEW | N999 | s | ${ }^{22,997,000}$ | ${ }^{23,200,000}$ | 99.13 | fNMA SFP 30 YeAR | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| 8R-11768 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Tade involved govit agency scecrivy not | 91008 | 91908 | ${ }^{101 / 408}$ | NEW | N999 | s | ${ }^{6.443,125}$ | ${ }^{6.500,000}$ | 99.13 | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-11769 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agencey scecurity not rated on an exchange | 911008 | 919008 | $101 / 40108$ | NEW | N999 | s | 9,416,875 | 9,500,000 | 99.13 | fNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| ${ }^{\text {BR-11770 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency scecrity not | ${ }^{0008}$ | 99908 | /14/08 | New | N999 | s | 3,965.000 | 4,000.000 | 99.13 | FNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-11771 }}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULL] }}$ | Trade involved govi agency security not | 911008 | 99908 | $101 / 4108$ | NEW | 999 | s | ${ }^{116,372,750}$ | 117,40,000 | 99.13 | fNMA SF 30 YEAR | Pool- 70810 | [NULL] |
| BR-11772 | тв | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ |  | 910108 | 91908 | 10/1408 | NEW | N999 | s | 2,025,000 | 2,000,000 | 101.25 | fnMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-11773 | ${ }^{\text {тв }}$ | [NULLI | [NULL] | Trade involved gov't agency security not | 911008 | 99088 | 10/1408 | new | N999 | s | 28,350,000 | 28,00,000 | 101.25 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-11786 | тв | [NULL] | [NULL] | Tradid involved govt agecry security not ruaded on an exchange | 910008 | 911008 | ${ }^{1020208}$ | NEW | T999 | s | 1,877,438 | 1,900,000 | 98.81 | fNMA 15 YEAR | Pool-To810 | [NUL |
| BR-11788 | ${ }^{\text {rB }}$ | ULLI | [NULL] |  | 910008 | 911008 | 10200108 | NEW | T999 | s | 3,952,500 | 4.000,000 | 98.81 | fnMa 15 YEA | Pool-T08 | ${ }^{\text {INU }}$ |
| BR-11789 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agecry security not | 9/1008 | 91008 | 10122108 | NEw | P999 | ${ }^{\text {s }}$ | ${ }_{6,908,375}$ | 6.800,000 | 101.59 | GNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR-1792 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agecty securily not ruaded on an exchanee | 911008 | 91008 | ${ }^{1022008}$ | New | P888 | s | 6,930,000 | 7,000,000 | 99.00 | ${ }^{\text {GOLD PC } 15 \text { YEAR }}$ | Pool- 70810 | [ ${ }^{\text {NULLI] }}$ |
| BR-1197 | ${ }^{\text {TB }}$ | [ [NULL] | [NULL] |  | 911008 | 911008 | ${ }^{1022008}$ | NEw | T999 | s | ${ }^{2,343,844}$ | 2,300,000 | 101.91 | FNMA 15 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11798 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradid involved govo agency security not ruaded on an exchange | 911008 | 91008 | 1020008 | NEW | T999 | s | 7,948,688 | 7,800,000 | 101.91 | fNMA 15 Year | Pool-Tosi0 | [NULL] |
| ${ }^{\text {BR-11801 }}$ | ${ }^{\text {TB }}$ | vULII | ${ }^{\text {[NULL] }}$ | Trade involved govi agency scecrity not | 91008 | 91008 | ${ }^{10200108}$ | NEW | ${ }^{\text {T999 }}$ | s | 4,381,969 | 4,300,000 | ${ }^{101.91}$ | FNMA 15 YEAR | Pool-T0810 | [NULL] |
| BR-11802 | тв | ${ }^{\text {[NULLI] }}$ | [NULLL] | Traddi involved dovit agency sccurity not tratd | 911008 | 911008 | 102008 | NEW | T999 | s | 1.936,219 | 1,900,000 | ${ }^{101.91}$ | FNMA 15 YEAR | Pool-Tosio | [NULL] |
| BR-11803 | тв | ULLI | [NULL] |  | 911008 | 911008 | 1020018 | NEW | T999 | s | ,938 | 5,400,000 | 10191 | fNMA 15 Year | Pool- 70810 | [NULLI] |
| BR-11805 | ${ }^{\text {rB }}$ | ULLI | [NULL] | Trade involved gov't agency security not traded on an exchange | 91008 | 911008 | 1020018 | NEW | T999 | s | 9,273,469 | 9,100,000 | 10191 | fNMA IS YEAR | Pool-To810 | [ NUH |
| BR-11806 | ${ }^{\text {тв }}$ | [ NULLI] | vulu |  | 91008 | 91008 | 1020018 | NEW | T999 | B | ${ }^{2,241,938}$ | 2,200,000 | 10191 | FNMA 15 Year | Pool-To810 | INUI |
| BR-11807 | тв | ${ }^{\text {L. }}$ | [NULL] | (Tade involved govt agency securily not | 9100 | 91008 | 2008 | NEW | T999 | B | 26,801,344 | 26,30,000 | 101.91 | FNMA 15 YEar | Poo | [ NU |
| BR-11808 | ${ }^{\text {TB }}$ | [ إ1 | [NULL] |  | 910108 | 911008 | ${ }^{10200108}$ | New | T999 | ${ }^{\text {B }}$ | ${ }^{2,343,844}$ | 2,300,000 | 10191 | fNMA 15 Year | Pool-Tosio | [ [NULL] |
| BR-11809 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agecrey securiy not ratced on an exchanaec | 910018 | 911008 | ${ }^{10200108}$ | NEw | T999 | B | ${ }^{26,291,813}$ | 25,80,000 | 10191 | fNMA 15 Year | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11810 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911008 | 91008 | ${ }^{10200108}$ | New | T999 | B | 9,986.813 | 9,800,000 | 10191 | fNMA 15 YEAR | Pool-Tosio | [NULL] |
| BR-11811 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agectey security not ratad on a n exchanee | /1008 | 91008 | 1020018 | NEW | T999 | ${ }^{\text {B }}$ | ${ }^{12,636,375}$ | 12,400,000 | 10191 | fNMA 15 Year | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| 8R-11812 | ${ }^{\text {TB }}$ | [INLLL] | [NULL] | Trade involved govi agency security not | 91008 | 91008 | ${ }^{10200108}$ | NEW | T999 | B | ${ }^{139,611.563}$ | ${ }^{137,000,000}$ | ${ }^{10191}$ | FNMA 15 YEAR | Pool-T0810 | [NULL] |
| BR-11820 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 910008 | 911008 | 1011408 | NEW | 99 | s | 252,01,719 | 250,000,000 | 100.80 | MA SF 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11865 | ${ }^{\text {TB }}$ | ULLI | [NULL] | Trade involved gov't agency security not | 910008 | 911008 | $101 / 40108$ | NEW | N999 | s | 17,151,406 | 17,00,000 | 100.89 | NMA SF 30 YEAR | Pool-tosio | [ NULL$]$ |
| BR-11866 | ${ }^{\text {TB }}$ | [LL | ULL |  | 911008 | 9110 | $101 / 4018$ | new | 99 | ${ }^{\text {B }}$ | 2,018,438 | 2,000,000 | 92 9 | FNMA SFP 30 YEAR | Pool-Tosio | INUL |
| 1867 | ${ }^{\text {TB }}$ | 니 | 니 |  | 910008 | 91008 | 101/408 | new | N999 | ${ }^{\text {B }}$ | ${ }^{154,410,469}$ | 153,000,000 | 100.9 | FNM | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11868 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L L}$ | [ NULLL$]$ | Trade involved govi ageney sccurity not traded on a exchange | 91008 | 91008 | 101/4108 | new | G888 | ${ }^{\text {B }}$ | 27,58, 125 | 27,90,000 | 98.88 | GOLD PC 30 YEAR . FHLMC | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11869 | ${ }^{\text {TB }}$ | [L] | [NULL] | Trade involved govt agecery securiy not tratcd on an exchange | 911008 | 1008 | ${ }^{101 / 4108}$ | NEW | G888 | ${ }^{\text {B }}$ | ${ }^{20,763,750}$ | 21,00,000 | 9, 88 |  | Pool-Tosio | [ [NULI] |
| BR-11870 | TB | [NULL] | [NULL] | Trade involved govi agecery securiy not tratced on an e exhange | 911008 | 910 | 10/14/1 | New | G888 | B | ${ }^{8,989,750}$ | 9,000,000 | 98.88 | GOLD PC 30 YEAR. FHLMC | Po | [NULL] |
| BR-11873 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1008 | 911008 | 1020018 | NEW | T999 | ${ }^{\text {s }}$ | 3.01 | 3,000,000 | ${ }^{100}$ | FNMA 15 YEAR | ${ }^{\text {POoL-T0810 }}$ | ${ }^{\text {[NULL] }}$ |
| BR-11875 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agectey securiy not rataded on an exchanee | $91 / 008$ | 91008 | 1020018 | NEw | T999 | s | 41,256,250 | 41,00,000 | 100.63 | FNMA 15 Year | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR-11876 | ${ }^{\text {TB }}$ | ${ }^{\text {L. }}$ | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency security not traded on an exchange | 91008 | 91008 | ${ }^{10220108}$ | NEW | 1999 | s | 3,924,375 | 3,900,000 | ${ }^{100.63}$ | fNMA 15 YEAR | Poob-To810 | [ NULL$]$ |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix $A .5-$ Blackrock Detail for TBA or Unisted Option Trades
Blackrock Trade Deaili Associated with Selected TBA
Trades ugust 1,2008 - Seplember 19,2008

| Unique Number <br> (a) | Trade Type (b) | Asset Type | Product Short Description | Reason |  | $\begin{gathered} \text { Trade } \\ \text { Dale } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (V) of <br> 100 | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-11877 | ${ }^{\text {тB }}$ | NULL] | [ NULLL$]$ | $\left\lvert\, \begin{aligned} & \text { Tradid involced govt agency sccurity not } \\ & \text { raded }\end{aligned}\right.$ | 91008 | 91008 | 1020008 | NEW | T999 | s | 18.011.875 | 17,900,000 | ${ }^{100.63}$ | [ FNMA 15 YEAR | PooL-T0810 | [NULL] |
| 8R-11880 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 91008 | 9/1008 | ${ }^{1020208}$ | new | T999 | s | 1,710,625 | 1,700,000 | ${ }^{100.63}$ | FNMA 15 YEAR | PooL-To810 | [NULL] |
| ${ }^{\text {BR-1 } 1881}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ | Tradid inolved gova agencry scurity not | 91008 | 9/1008 | ${ }^{10220108}$ | NEW | T999 | s | 2,711,875 | 2,700,000 | ${ }^{100.63}$ | ENMA 15 YEAR | Pool-to810 | [NULL] |
| ${ }^{\text {BR-11882 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ | Tradi involved govt asency security not | 91008 | 91008 | ${ }^{10220108}$ | New | T999 | s | ${ }^{16,100,000}$ | 16,000,000 | ${ }^{100.63}$ | FNMA 15 YEar | PooL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-11883 | ${ }^{\text {тв }}$ | [ INULL] | [NULL] | Trade involved gov't agency security not | 911008 | 91008 | 1020108 | NEW | T999 | s | ${ }^{7.848,750}$ | 7,800,000 | 100.63 | FNMA 15 YEAR | PooL-T0810 | [NULL] |
| ${ }^{\text {BR-1 }} 1911$ | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved govi agency security not | 91008 | 91008 | 10220108 | NEW | ${ }^{\text {T999 }}$ | ${ }^{\text {B }}$ | $40.2500,000$ | 400,000,000 | ${ }^{100.63}$ | fNMA 15 YEAR | PooL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-11915 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ |  | 911008 | 91008 | 10/1408 | NEW | ํ999 | s | 15,830,016 | 15,70,000 | 100.83 | fnMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-11916 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911 | 911 | 4108 | NEW | N999 | s | . 84 | 6,700,000 | 0.83 | FN | Poob-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-11917 | ${ }^{\text {TB }}$ | [NULL] | [ INULL] | Trade involved govt agency security not <br> raded | /101 | 91008 | 101/4088 | NEW | N999 | s | 9,477,444 | 9,400,000 | 100.83 | FN | Pool-To810 | [NULL] |
| BR-11 | ${ }^{\text {TB }}$ | JLL | INUL | Trade involved govt agency sccurity not <br> raded on an exchane | /1008 | 9/1008 | 10/1408 | New | N999 | s | 2,218,219 | 0,000 | 100.83 | FNM | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-1192 | тв | ULLI | INULI | Trade involved govt agency sccurity not <br> raded on an exchane | \%08 | 9/1008 | 10/1/408 | New | N999 | ${ }^{5}$ | 25,207,031 | 25,00,000 |  | FNMA SFP 30 YE | PooL-70810 | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-1 }}$ - 1921 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 91008 | 91008 | 10/1408 | new | N999 | ${ }^{5}$ | ${ }^{8,066,250}$ | 8 8,00,000 | 100.83 | fNMA SF 30 YEAR | PooL-To810 | [NULL] |
| ${ }^{\text {BR-12028 }}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency security not | $9 / 11 / 08$ | 9/1108 | ${ }^{11 / 1 / 308}$ | new | N999 | s | ${ }^{817,000,000}$ | $8{ }^{80,000,000}$ | 102.13 | FNMA SF 30 YEAR | Pool-70811 | [NULL] |
| BR-12029 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911108 | 9/1108 | 11/13/08 | NEW | N999 | s | 204,250,000 | 200,000,000 | 102.13 | fNMA SF 30 YEAR | PooL-T0811 | [NULL] |
| ${ }^{\text {BR-12030 }}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULLL] }}$ | Trade involved govi agency security not | 9/11/08 | 9/1108 | 10/14/1/8 | NEW | N999 | s | ${ }^{20,181,250}$ | 20.000.000 | 100.91 | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-12031 | ${ }^{\text {тв }}$ | [ NULLI | [ INULL] | Trade involved gov't agency security not | 11108 | 9/1108 | 011408 | NEW | N999 | s | 25,210,938 | 25,00,000 | 100.84 | fnMA SF 30 YEAR | PooL-To810 | [NULL] |
| BR-12032 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L ]}$ | [NULLI] | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency security not } \\ & \text { raded on an exhange }\end{aligned}\right.$ | $9 / 1108$ | 9/1108 | 10/4/408 | NEw | N999 | s | 25,21,9,38 | 25,00,000 | 100.84 | finM ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-T0810 | [NULL] |
| BR-12033 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L T}$ | [ INULL] | Trade involved gov't agency security not traded on an exchange | 1108 | 9/11/08 | 101/408 | new | N999 | s | 1,815,188 | 1,800,000 | . 84 | fin | OoL-T0810 | [NULL] |
| BR-12034 | ${ }^{\text {TB }}$ | [NULL] | [ INULL] | Trade involved govt agency security not <br> raded on an exhange | 9/11/08 | 9/11/08 | 11/3/308 | NEW | N999 | s | ${ }^{806,500,000}$ | ${ }^{800,000,000}$ | 100.81 | FNMA SF 30 YEAR | Poob-T0811 | INUH |
| ${ }^{\text {BR-12035 }}$ | ${ }^{\text {TB }}$ | vULLI | [NULLI] | Trade involved govt agency sceurity not <br> raded on an exchane | 9/11/08 | 911108 | 11/13/38 | NEW | N999 | ${ }^{5}$ | 201,625,000 | 200,000,000 | 100.81 | FNMA SF 30 YEAR | PooL-T08 | INU |
| BR-12036 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not traded on an exchange | 9/1108 | 9/1108 | 10/4108 | new | N999 | ${ }^{\text {B }}$ | 9,517,605 | 9,300,000 | 102.34 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| ${ }_{\text {BR-12037 }}$ | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULL] | Tradd involved gov tageney security not tratce on an ex change | $9 / 11108$ | 9/1108 | 101/408 | NEw | N999 | ${ }^{\text {B }}$ | 5,219,332 | 5,100,000 | 10234 | finma fr 30 YEAR | PooL-T0810 | [NULL] |
| BR-12038 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ | Trade involved govi agency security not | 9/11/08 | 9111108 | 101/408 | new | N999 | ${ }^{\text {B }}$ | 9,108,246 | 8,900,000 | ${ }^{102,34}$ | ${ }^{\text {FNMA }}$ SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-12039 | ${ }^{\text {TB }}$ | [NULL] | [ NULL$]$ | Trade involved gov't agency security not traded on an exchange | 911108 | 9/1108 | $101 / 4108$ | NEW | N999 | B | ${ }^{2,455,156}$ | 2,400,000 | 10234 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| ${ }^{\text {BR-12040 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULLI] | Trade involved govi agency scecrity not | $9 / 11 / 108$ | $9 / 11108$ | ${ }^{10 / 14108}$ | NEW | N999 | ${ }^{\text {B }}$ | 49,327,805 | 48,200,000 | ${ }^{102.34}$ | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12041 | тв | [NULL] | ${ }^{\text {[NULLL] }}$ | Trade involved gov't agency security not | 9/11/08 | 9/1108 | 1017408 | NEW | N999 | ${ }^{\text {B }}$ | 15.862,676 | 15,50,000 | ${ }^{102.34}$ | fNMA SF 30 YEAR | PooL-To810 | [NULL] |
| BR-12042 | ${ }^{\text {TB }}$ | ULLI | [NULI] | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency sccurity not } \\ & \text { raded on an exchane }\end{aligned}\right.$ | 9/11/08 | 9/1108 | 01/408 | new | N999 | ${ }^{\text {B }}$ | 21,5 | 21,100,000 | 102.34 | fN | PooL | [ ${ }^{\text {NULLI] }}$ |
| BR-12043 | ${ }^{\text {TB }}$ | JLLI | [ NULLL$]$ | Trade involved gov't agency security not traded on an exchange | 9/1108 | 9/1108 | $101 / 4108$ | NEW | N999 | ${ }^{\text {B }}$ | 10,02,305 | 000 | 10234 | FNM | Pool-To810 | INUH |
| BR-12044 | ${ }^{\text {TB }}$ | ULLI | [ NULLL$]$ | Trade involved govt agency security not <br> raded on an exhange | 9/11/08 | 9/1108 | ${ }^{1014408}$ | New | N999 | ${ }^{\text {B }}$ | 2,251,477 | 2,200,000 | 10234 | FNMA SF 30 YEAR | PooL-T0810 | INUH |
| BR-12045 | ${ }^{\text {TB }}$ | ${ }^{\text {Lul }}$ | ULLI | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency sccurity not } \\ & \text { radece on an exchane }\end{aligned}\right.$ | 108 | 108 | /1408 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{36,944,684}$ | ${ }^{36,100,000}$ | 102. | fi | Poot- | INUI |
| BR-12046 | ${ }^{\text {TB }}$ | 니 | [LL] | $\pm \begin{aligned} & \text { Trade involved govi agency scecrity not } \\ & \text { raded on an exchane }\end{aligned}$ | /11108 | 9/1108 | 101/408 | New | N999 | ${ }^{\text {B }}$ | 9,517,605 | 9,300,000 | 10234 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12047 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not | 9/1108 | 9/1108 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{16.681,395}$ | ${ }^{16,300,000}$ | ${ }^{102.34}$ | fNMA SF 30 Year | PooL-T0810 | [NULL] |
| BR-12048 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [ INULL] | Trade involve govi ageney security not | $9 / 11108$ | 9111108 | ${ }^{101 / 4088}$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }_{6,754,430}$ | 6,600,000 | ${ }^{10234}$ | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-12049 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradid involved govit aegeny scecrity not | 9111108 | 9/11/08 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | 15,96,0,16 | 15,60,000 | 10234 | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| ${ }^{\text {BR-12050 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved govi agency security not | $9 / 11 / 108$ | $9 / 11108$ | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 14,839,277 | 14,500,000 | ${ }^{10234}$ | FNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-12051 | ${ }^{\text {TB }}$ | [NULLI | [NULL] | Trade involved govt agency sceurity not <br> raded on an exhange | /11108 | 911108 | $101 / 408$ | NEW | N999 | ${ }^{\text {B }}$ | 2.046,797 | 2,000,000 | 102.34 | fNMA SF 30 YEAR | PooL-T8810 | [NULL] |
| ${ }^{\text {BR-12052 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] | Tradid involved govt agency sccurity not <br> raded | $91 / 1108$ | 9/1108 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | 7,78,504 | 7,70,000 | 101.02 | NMA SF 30 YEAR | PooL-To810 | [NULL] |
| BR-12053 | ${ }^{\text {TB }}$ | [LL | ULLI | Trade involved govt agency sceurity not <br> raded on an exhanes | 9/11/08 | 911108 | ${ }^{10141408}$ | new | N099 | B | 9,293,99 | 9,200,000 | . 02 | FNMA SF 30 YEAR | PooL-To810 | \|NUL |
| ${ }^{\text {BR-12054 }}$ | ${ }^{\text {TB }}$ | JLLI | UULI | Trade involved govi agency security not <br> radece on an exchane | 9/1/108 | 9/1108 | 101/408 | NEW | N999 | B | 4,242,820 | 4,200,000 | 101.02 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12055 | ${ }^{\text {TB }}$ | [LLI | vulu | $\left\lvert\, \begin{aligned} & \text { Trade inolved govt agency sccurity not } \\ & \text { radeced on an exchane }\end{aligned}\right.$ | 9/1/108 | 9/1/08 | ${ }^{10 / 4408}$ | NEW | N999 | ${ }^{\text {B }}$ | 9,192,777 | 9,100,000 | 101.02 | fNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| 056 | ${ }^{\text {TB }}$ | ${ }^{\text {L- }}$ | [L] |  | 9/1108 | 9/1108 | ${ }^{1014408}$ | NEW | N999 | ${ }^{\text {B }}$ | 3,33,645 | 3,300,000 | 101.02 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| BR-12057 | тв | [NULLI | [NULL] | Trade involved gov't agency security not | 9/11/08 | 911108 | 101/4108 | New | 1999 | ${ }^{\text {B }}$ | 3,333,645 | 3,300,000 |  | FNMA SF 3 | Pool-Tos 10 | [NULL] |
| ${ }^{\text {BR-12058 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency security not | 9/11/08 | 9/11/08 | ${ }^{101 / 4108}$ | NEW | N999 | ${ }^{\text {B }}$ | 1,414,273 | 1,400,000 | 1.02 | FNMA SF 30 YEAR | PooL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12059 | ${ }^{\text {TB }}$ | [NULLI | [NULL] | Tradd involved govo agenery security not trated on an ex change | $9 / 11108$ | 9/1108 | ${ }^{10141408}$ | New | N999 | ${ }^{\text {B }}$ | 2,020,391 | 2,000,000 | 101.02 | FNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12060 | ${ }^{\text {TB }}$ | [LLI | [ INULL] | Trade involved gov't agency security not traded on an exchange | 9/11/08 | 9/11/08 | 1011408 | NEW | N999 | ${ }^{\text {B }}$ | 2,69 | 18,900, | 101.02 | NMA | Pool-T0810 | [ $\mathbb{N U L L ]}$ |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Apendix A.S. Blackrock Detail for TBA or Unisted Option Trades
Blackrock Trade Detail Associated with Selected TBA A rades ugust 1,2008 - Seplember 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Descripti | Reason | Trade Book <br> Dat | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12061 | ${ }^{\text {TB }}$ | NULL] | [ ${ }^{\text {NULLI] }}$ | Tradid involved govi agency sccurity not | $9 / 11 / 08$ | $9 / 11 / 108$ | ${ }^{101 / 408}$ | NEW | N999 | B | ${ }^{10,910,109}$ | ${ }^{10.800,000}$ | ${ }^{101.02}$ | FNMA SF 30 Year | ${ }^{\text {ProL-T0810 }}$ | [NULL] |
| BR-12062 | ${ }^{\text {TB }}$ | (ULL] | [NULL] | Tradd inolved gova aegeny security not | $9 / 11108$ | 9/1108 | ${ }^{10141408}$ | NEW | N999 | B | 2,424,469 | 2,400,000 | ${ }^{101.02}$ | FNMA SF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12063 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] | Tradid inolved govt agency sccurity not | 9/11/08 | 9/11/08 | ${ }^{101 / 408}$ | NEW | N999 | ${ }^{\text {B }}$ | 8.889,719 | ${ }^{\text {8,800,000 }}$ | ${ }^{101.02}$ | fNMA SFF 30 YeAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| 8R-12064 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLL] }}$ | [NULL] | Tradid involved govt asecry scecrity not | 9/11/08 | 9/1108 | ${ }^{101 / 4088}$ | NEW | N999 | B | ${ }^{8.58,660}$ | ${ }^{8.500,000}$ | ${ }^{101.02}$ | FNMA SF 30 YEAR | PooL-Tosio | NULL] |
| BR-12065 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not | 9/11/08 | 9/11/08 | 1014108 | NEW | N999 | ${ }^{\text {B }}$ | 2,020,391 | 2,000,000 | ${ }^{101.02}$ | FNMA SF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-12066 }}$ | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved govi agency scecrity not | 1108 | 108 | /14/108 | NEW | N999 | B | ${ }^{1.313,254}$ | ${ }^{1.300,000}$ | ${ }^{101.02}$ | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12067 | тв | [ INULI] | [NULL] |  | 9111108 | 911108 | 10/1408 | NEw | N999 | ${ }^{\text {B }}$ | 2,727,527 | 2,700,000 | 101.02 - | FNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR-12068 | тв | ULLI | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1/08 | 9/1108 | 4108 | NEw | N999 | s | 50,46,750 | 00 | 94 | fN | Pool-To810 | INULI |
| BR-12069 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | /11/1/ | 9/11/08 | ${ }^{101 / 4108}$ | NEW | N999 | s | 201,87,000 | 200,000,000 | 100.94 | fNMA SF 30 YEAR | Pool-To810 | NUII |
| 3R-12070 | ${ }^{\text {TB }}$ | [NULLI] | INULI |  | 911108 | $9111 / 08$ | 3/108 | New | N999 | s | .875 | 000 | 98.97 | finca sf 30 YEAR | Pool-T0811 | [NULLI] |
| BR-120 | тв | ${ }^{\text {[NULLI] }}$ | INUL |  | 911108 | 11108 | 11/1/308 | NEW | N999 | ${ }^{\text {B }}$ | 791,75,000 | 800,000,000 | ${ }^{98.97}$ | FNM | Pool- 70811 | ${ }^{\text {[NULL] }}$ |
| 8R-12072 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] |  | 9/11/08 | 911108 | ${ }^{11 / 1 / 3 / 08}$ | new | N999 | B | ${ }^{8,907,188}$ | 9,000,000 | ${ }^{98.97}$ | fNMA SFF 30 YeAR | PooL-T0811 | ${ }^{\text {[NULL] }}$ |
| 8R-12075 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Tade involved govit agency scecrivi not | 9/11/08 | 9111108 | ${ }^{101 / 4088}$ | NEW | N999 | s | ${ }^{2,181.523}$ | 2,200,000 | 99.16 | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12076 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agencey scecurity not rated on an exchange | 9111108 | 9/11/08 | 1011408 | NEW | N999 | s | 19,931,191 | 20,100,000 | 99.16 | fNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| 8R-12077 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency scecrity not | /11108 | ${ }^{1008}$ | /14/08 | New | N999 | s | 9,023,574 | 9,100,000 | ${ }^{99.16}$ | ${ }^{\text {fNMA SF } 30 ~ Y E A R ~}$ | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-12078 }}$ | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {[NULL] }}$ | Trade involved govi agency security not | 9/11/08 | 9/11/08 | $101 / 4108$ | NEW | 999 | s | 11,700,998 | ${ }^{11,800,000}$ | 9.16 | fNMA SF 30 YEAR | Pool- 70810 | [NULL] |
| ${ }^{\text {BR-12079 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ |  | 9/11/08 | $9 / 1108$ | 10/1408 | new | N099 | s | ${ }^{1.090,762}$ | 1,100,000 | 99.16 | fNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR-12080 | ${ }^{\text {тв }}$ | [NULLI | [NULL] | Trade involved gov't agency security not | 9/11/08 | 9/1108 | 10/1408 | NEw | N999 | s | 5,25,488 | 5,300,000 | 99.16 | fnMa sf 30 YEAR | Pool-To810 | [NULL] |
| BR-12081 | тв | [NULL] | [NULL] | Tradid involved govt agecry security not ruaded on an exchange | 9/11/08 | 9/11/08 | $101 / 4108$ | NEW | N999 | ${ }^{\text {B }}$ | 35,20, ,85 | 35,50,000 | 99.16 | fNMA SF 30 YEAR | Pool-To810 | [NUL |
| BR-12082 | ${ }^{\text {rB }}$ | ULLI | [NULL] |  | 9/1108 | 108 | 101/408 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{16,857,227}$ | 17,00,000 | 99.16 | FNMA SF 30 YEA | Pool-T08 | ${ }^{\text {INU }}$ |
| BR-12083 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved govt agecry security not | 9/1/08 | 9/11/08 | 10/1408 | NEw | N099 | ${ }^{\text {B }}$ | 99,65,957 | 100,50,000 | 99.16 | fNMA SFS 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR-12084 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt ageney securily not ruaded on an exchanee | $9 / 11108$ | 9/11/08 | ${ }^{10141408}$ | New | N999 | s | 2,181,523 | 2,200,000 | 99.16 | FNMA SF 30 YEAR | Pool-Tosio | ${ }^{\text {[NULL] }}$ |
| BR-12085 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9111108 | 9/11/08 | $101 / 408$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{6,346,250}$ | ${ }^{6,400,000}$ | ${ }^{99.16}$ | ${ }^{\text {FNMA SF } 30 ~ Y E A R ~}$ | ${ }^{\text {Pool-To810 }}$ | ${ }^{\text {[NULL] }}$ |
| BR-12086 | ${ }^{\text {TB }}$ | [NULL] | [ NULL$]$ | Tradid involved govo agency security not ruaded on an exchange | 9/11/08 | 9/11/08 | 1011408 | New | N999 | ${ }^{\text {B }}$ | ${ }^{85,376,995}$ | 86, 10,000 | 99.16 | fNMA SFP 30 YEAR | Pool-Tosi0 | [NULL] |
| ${ }^{\text {BR-12087 }}$ | ${ }^{\text {TB }}$ | vULII | ${ }^{\text {[NULL] }}$ | Trade involved govi agency scecrity not | $9 / 11 / 08$ | 971108 | ${ }^{10 / 14 / 108}$ | NEW | N999 | B | ${ }^{73,874,316}$ | ${ }^{74,500,000}$ | ${ }^{99.16}$ | fNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| 8R-12088 | тв | ${ }^{\text {[NULLI] }}$ | [NULLL] | Traddi involved dovit agency sccurity not tratd | 9111108 | $9 / 1108$ | 1017408 | NEW | N999 | ${ }^{\text {B }}$ | 19,63,711 | 19.800,000 | ${ }^{99.16}$ | fNMA S 30 Year | Pool-Tosio | [NULL] |
| BR-12089 | тв | ULLI | [NULL] |  | 911108 | 911108 | $101 / 4008$ | NEW | N999 | B | 5,552,969 | 5,600,000 | 99.16 | fN | Pool- 70810 | [NULLI] |
| BR-12090 | ${ }^{\text {rB }}$ | [LL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/1108 | 9/1108 | $101 / 4108$ | NEW | N999 | B | 8,031,973 | 8,100,000 | 99.16 | fNMA SF 30 YEAR | Pool-To810 | [ NUH |
| BR-12091 | ${ }^{\text {тв }}$ | ULLI | ULLI |  | 9/1/08 | 9/11/08 | 101/408 | new | N999 | B | 6,941,211 | 7,000,000 | 99.16 | fNMA SF 30 YEAR | Pool-To810 | INUI |
| BR-12992 | тв | ${ }^{\text {니 }}$ | [NULL] | (Tade involved govt agency securily not | 9/1/08 | 108 | 1408 | NEW | N999 | B | 3,371,45 | 3,400,000 | 99.16 | FNM | Poo | [ NU |
| -12093 | ${ }^{\text {TB }}$ | [ إ1 | [NULLI] |  | 9/1108 | $9111 / 08$ | $101 / 4108$ | New | N999 | ${ }^{\text {B }}$ | ${ }^{12,097.539}$ | 12,20,000 | 99.16 | fNMA SFP 30 YEAR | Pool-Tosio | [ [NULL] |
| BR-12184 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agecrey securiy not ratced on an exchanaec | 911208 | 912108 | $101 / 4008$ | NEw | N999 | B | 75,69,266 | 75,00,000 | 100.93 | fNMA SF 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12185 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/12/08 | 912708 | $10 / 1408$ | NEW | N999 | ${ }^{\text {B }}$ | 25,23, 422 | 25,00,000 | 10093 F | FNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-21886 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agectey security not ratad on a n exchanee | 911208 | 91208 | 1011408 | NEW | N999 | ${ }^{\text {B }}$ | 42,996,047 | 42,600,000 | 100.93 | FNMA SFP 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| ${ }^{\text {BR-12187 }}$ | ${ }^{\text {TB }}$ | [INLLL] | [NULL] | Trade involved govi agency security not | 9112/18 | $9112 / 18$ | 10/14/08 | NEW | N999 | B | ${ }^{127,676,055}$ | ${ }^{126,500,000}$ | ${ }^{100.93}$ | FNMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-21488 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 9/12008 | 91208 | 1011408 | NEW | N999 | ${ }^{\text {B }}$ | 23,314,758 | 23,10,000 | 100.93 | YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-21289 | ${ }^{\text {TB }}$ | ULLI | [NULL] | Trade involved gov't agency security not | 9/12/08 | 91208 | $101 / 40108$ | NEW | N999 | ${ }^{\text {B }}$ | 25,23,422 | 25,00,000 | 100.93 | NMA SF 30 YEAR | Pool-tosio | [ NULL$]$ |
| BR-2190 | ${ }^{\text {TB }}$ | [LL | ULII |  | 911208 | 2108 | $101 / 4018$ | new | 99 | B | 1.816,734 | 1,800,000 | 93 | fNMA SF 30 YEAR | Pool-Tosio | INUL |
| 12191 | ${ }^{\text {TB }}$ | 니 | ULLI |  | 912108 | 912128 | 101/408 | NEW | N999 | ${ }^{\text {B }}$ | 40,67,664 | 40,30,000 | 1009 | FNMA SFP 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12192 | ${ }^{\text {TB }}$ | [LL | ULLI |  | 9/1208 | 91208 | ${ }^{1014408}$ | NEw | N999 | ${ }^{\text {B }}$ | 19,782,219 | 19,60,000 | 100.93 | FNMA SFP 30 YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR | ${ }^{\text {TB }}$ | ${ }^{\text {L- }}$ | [NULL] |  | 91/208 | 9/1208 | ${ }^{101 / 4108}$ | NEW | N999 | B | ${ }^{255,150,250}$ | 252,800,000 | 10093 | FNMA SF 30 YEAR | Pool-Tosio | [ [NULI] |
| BR-12194 | ${ }^{\text {тв }}$ | [NULLI | [NULLI] | Trade involved gov't agency security not | 9/12/08 | 912108 | 101/4108 | NEW | N999 | B | 39,36,578 | 39,00,000 | 100.93 | ${ }^{\text {fNMA SF } 30 ~ Y E A R ~}$ | Pool- 70810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12196 | ${ }^{\text {TB }}$ | [NULL] | ${ }^{\text {INULLI] }}$ | Trade involved gov't agency security not | 9/12108 | ${ }^{911208}$ | ${ }^{10 / 14108}$ | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{12,313,422}$ | 12,20 | 100.93 | fNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12198 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agectey securiy not rataded on an exchanee | $91 / 2 / 108$ | 911208 | $101 / 4008$ | NEw | 999 | s | ${ }^{11,606,914}$ | 11,50,000 | ${ }^{100.93}$ | FNMA SF 30 YEAR | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR-12199 | ${ }^{\text {TB }}$ | ${ }^{\text {L. }}$ | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency security not traded on an exchange | 9,1208 | 1208 | $101 / 4108$ | NEW | N999 | s | ${ }^{19,176,641}$ | 19,00 | 100.9 | FNMA SF 30 YEAR | ol- | [ NULL$]$ |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix $A .5-$ Blackrock Detail for TBA or Unisted Option Trades
Blackrock Trade Deaili Associated with Selected TBA Trades ugust 1,2008 - Seplember 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Descripti | Reason | Trade Book <br> Dat | Trade <br> Date | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12200 | ${ }^{\text {TB }}$ | NULL] | [ ${ }^{\text {NULLI] }}$ | Tradid involved govi agency sccurity not | $91 / 2108$ | 912128 | ${ }^{101 / 408}$ | NEW | N999 | s | ${ }^{6.863,219}$ | ${ }^{6,800,000}$ | ${ }^{100.93}$ | NMA SF 30 OEAR | ${ }^{\text {ProL-T0810 }}$ | [NULL] |
| BR-1201 | ${ }^{\text {TB }}$ | ULL] | [NULL] | Tradd inolved gova aegeny security not | 911208 | 91208 | ${ }^{10141408}$ | NEW | N999 | s | ${ }_{6}^{6,055,781}$ | 6,000,000 | 100.93 | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-1203 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] | Tradid inolved govt agency sccurity not | 911208 | 911208 | ${ }^{101 / 4088}$ | NEW | N999 | s | ${ }_{5}^{5,896,453}$ | $53,400,000$ | ${ }^{100.93}$ | FNMA SF 30 YEAR | POoL-T0810 | ${ }^{\text {[NULL] }}$ |
| 8R-12205 | тв | ${ }^{\text {[NULLI] }}$ | [NULL] | - | 91/2/08 | 9/1208 | 11/13/08 | NEW | N099 | ${ }^{\text {B }}$ | ${ }^{503,593,750}$ | 500,000,000 | 10072 | FNMA SF 30 YEAR | Pool- 70811 | ${ }^{\text {NOUL }}$ |
| BR-1293 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not | 91/2/108 | 9/1208 | 101/408 | NEW | N999 | s | 25,193,359 | 25,000,000 | 100.77 | FNMA SF 30 YEAR | POoL-T0810 | [NULL] |
| ${ }^{\text {BR-12294 }}$ | ${ }^{\text {TB }}$ | [NULLI] | [NULL] | Trade involved govi agency scecrity not | 2108 | 9/1208 | 1/1/3/108 | NEW | 999 | s | ${ }^{805,750,000}$ | 0,000,000 | ${ }^{100.72}$ | fNMA SF 30 YEAR | Pool-T0811 | [NULL] |
| 8R-12295 | тв | [ $\mathbb{N U L L T}$ | [NULL] |  | 91/2/28 | 9/1208 | 11/1308 | NEw | N999 | s | 805,750,000 | 800,000,000 | 100.72 | FNMA SF 30 YEA | Pool-T0811 | ${ }^{\text {[NULL] }}$ |
| BR-12296 | ${ }^{\text {TB }}$ | NuL | [NULL] | Trade involved gov't agency security not traded on an exchange | 9112/08 | 8 | ${ }^{11 / 1 / 308}$ | NEw | N999 | s | ,000 | 00 | 100.72 | fNMA SF 30 YEAR | Pool-To811 | [NULLI] |
| BR-12297 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | /12/13 | 912108 | ${ }^{101 / 4108}$ | NEW | N999 | s | 1,006.875 | 1,000,000 | 100.69 | FN: | Pool-To810 | NUII |
| SR-12 | ${ }^{\text {TB }}$ | [NULLI] | INULI |  | $9112 / 108$ | 911208 | 1408 | New | N999 | s | 200.36, ,25 | 000 | 100.69 | fnMa SF 30 YEAR | Pool-Tosio | [NULLI] |
| BR-123 | тв | ${ }^{\text {[NULLI] }}$ | INUL |  | 917708 | 17108 | 1408 | NEW | N999 | s | 52,823,000 | 52,30,000 | ${ }^{101.00}$ | NMA SF 30 YE | Poo | ${ }^{\text {[NULL] }}$ |
| ${ }^{\text {BR-12343 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | [NULL] |  | 917708 | 917708 | ${ }^{101 / 4088}$ | NEW | N999 | s | ${ }^{122,166,094}$ | ${ }^{118,500,000}$ | 103.09 | fNMA SFF 30 YeAR | PooL-Tosio | ${ }^{\text {[NULL] }}$ |
| 8R-12344 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Tade involved govit agency scecrivi not | 917708 | 917708 | ${ }^{101 / 408}$ | NEW | N999 | s | ${ }^{31,649,781}$ | 30,700,000 | ${ }^{103.09}$ | FNMA SF 30 YEAR | Pool-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12345 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agencey scecurity not rated on an exchange | 917708 | 917708 | 1011408 | NEW | N999 | s | 6,701,094 | ${ }^{6.500,000}$ | 103.09 | fNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| ${ }^{\text {BR-12346 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency scecrity not | 7108 | 7108 | 14/08 | New | N999 | s | ${ }^{8,453,688}$ | ${ }^{8,200,000}$ | ${ }^{103.09}$ | ${ }^{\text {fNMA SF } 30 ~ Y E A R ~}$ | Pool-T0810 | [NULL] |
| ${ }^{\text {BR-12347 }}$ | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agency security not | 917708 | 917708 | $101 / 4108$ | NEW | N999 | s | 8,762,969 | ${ }^{8,500,000}$ | 103.09 | fNMA SF 30 YEAR | Pool- 70810 | [NULL] |
| ${ }^{\text {BR-123488 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ |  | 911708 | 917708 | 10/1408 | new | N099 | s | 16,701, 188 | 16,200,000 | 103.09 | fNMA SF 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR-12349 | ${ }^{\text {тв }}$ | [NULLI | [NULL] | Trade involved gov't agency security not | 917708 | 917708 | 1011408 | new | N999 | s | 7,628,938 | 7,400,000 | 103.09 | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12350 | тв | [NULL] | [NULL] | Tradid involved govt agecry security not ruaded on an exchange | 911708 | 917708 | $101 / 4108$ | NEW | N999 | s | 8,556,781 | 8,300,000 | 103.09 | fNMA SF 30 YEAR | Pool-To810 | [NUT |
| BR-12351 | ${ }^{\text {TB }}$ | ULLI | [NULL] |  | $91 / 7708$ | 91708 | 1011408 | NEW | G888 | s | 2,75,688 | 2,700,000 | 102.06 | $\substack{\text { GOLD PC } 3 \text { YEAR } \\ \text { FHLMC }}$ | Poob-T08 | ${ }^{\text {INULL] }}$ |
| BR-12352 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | Trade involved gov't agency security not traded on an exchange | 911708 | 917708 | $101 / 4008$ | New | G888 | ${ }^{\text {s }}$ | ${ }^{3,061,875}$ | 3,000,000 | 102.06 | GOLD PC 30 YEAR | Pool-To810 | [ NULL$]$ |
| BR-12353 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | 917708 | 917708 | ${ }^{10141408}$ | New | G888 | s | 8,981,500 | ${ }^{8,800,000}$ | 102.06 | GOLD PC 30 YEAR. FHMC | Pool- 70810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12354 | ${ }^{\text {TB }}$ | [ [NULL] | [NULL] |  | 917708 | 917708 | ${ }^{10141408}$ | NEW | G888 | s | ${ }^{10,104,188}$ | 9,900,000 | 102.06 | $\underbrace{\text { Gold PC } 30 \text { YEAR } .}_{\text {FHLMC }}$ | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12355 | ${ }^{\text {TB }}$ | [NULL] | [NULLI] | T- Tradi involved govi agency securily not | 917708 | 917708 | 1011408 | NEW | 6888 | s | 2,75,688 | 2,700,000 | 102.06 | GOLD PC 30 YEAR FHLMC | PooL-T0810 | [ NULL] |
| BR-12356 | ${ }^{\text {TB }}$ | vULLI | [NULL] | Trade involved govi agechey sceuriy not tratced on an exchange | 917708 | 91708 | 1011408 | NEw | G888 | ${ }^{\text {B }}$ | 29,528,906 | 29,30,000 | 100.78 | GOLD PC 30 YEAR FHLMC | Pool-To810 | [NULL] |
| ${ }^{\text {BR-12357 }}$ | тв | [NULL] | [NULL] | Traddi involved dovit agency sccurity not tratd | 9177708 | 917708 | 1017408 | NEW | N999 | s | 221,785,938 | 215,000,000 | ${ }^{103.16}$ | fnMA SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-12358 | тв | ULLI | [NULL] |  | 91708 | 917708 | ${ }^{1014408}$ | NEW | N999 | ${ }^{\text {B }}$ | 7,220,938 | 7,000,000 | 103.16 | ENM | Pool- 70810 | [NULLI] |
| ER-12361 | ${ }^{\text {rB }}$ | ULLI | [NULL] | Trade involved gov't agency security not traded on an exchange | 917708 | 91708 | $101 / 40108$ | NEW | G888 | s | 4.5 | 4.50,000 | 100.78 | GOLD PC 30 YEAR. FHLMC | Pool-To810 | [NULLI] |
| BR-12362 | ${ }^{\text {тв }}$ | ULLI | [NULL] |  | 917708 | 917708 | ${ }^{1014408}$ | New | G888 | s | 2.519,531 | 2,500,000 | ${ }^{100 .}$ |  | Pool-Tosio | [NUI |
| BR-12363 | тв | 니 | [NULL] | (Tade involved govt agency securily not | 917708 | 911708 | 1141 | NEW | G888 | ${ }^{\text {B }}$ | ${ }^{5,240,625}$ | 5,200,000 | ${ }^{100.78}$ |  | Poo | INU |
| BR-12364 | тв | [NULL] | [NULLI] |  | 917708 | 91708 | ${ }^{101 / 40108}$ | New | G888 | ${ }^{\text {B }}$ | ${ }^{2,922,656}$ | 2,900,000 | 100.78 |  | Pool-To810 | [ [NULL] |
| BR-12365 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agecrey securiy not ratced on an exchanaec | 911708 | 917708 | $101 / 4008$ | NEw | G888 | B | 20,660,156 | 20,50,000 | 100.7 |  | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12366 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 9117708 | 917708 | $101 / 40108$ | NEW | G888 | ${ }^{\text {B }}$ | 2,721,094 | 2,700,000 | 100.78 | GOLDPC 30 YEAR. <br> FHLMC | Pool-Tosio | [NULL] |
| BR-12367 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govi agenery security not | 917708 | 91708 | 101/408 | NEW | G888 | ${ }^{\text {B }}$ | 4,333,594 | 4,300,000 | 1007 | GOLD PC 30 Year. FHLMC | Pool-To810 | [NULL] |
| BR-12368 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not | 917708 | 917708 | 10/1408 | new | 6888 | B | 3,25,781 | 3,300,000 | 1007 | Gold PC 30 YEAR | PooL-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-12369 | ${ }^{\text {TB }}$ | [NULL] | [NULL] |  | $91 / 7708$ | 91708 | 1011408 | NEW | G888 | ${ }^{\text {B }}$ | 1,713,281 | 1,700,000 | 100.78 |  | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR-12370 | ${ }^{\text {TB }}$ | ULLI | [NULL] | Trade involved gov't agency security not | 911708 | 917708 | $101 / 40108$ | NEW | G888 | ${ }^{\text {B }}$ | 6,349,219 | 6,300,000 | ${ }^{100}$ | Gold pC 30 Year. FHLMC | Pool-Tosio | [NULL] |
| BR-12371 | ${ }^{\text {TB }}$ | ULLI | ULII |  | 911708 | 911708 | $101 / 40108$ | NEW | G888 | B | 4,53, 156 | 4,50,000 | 100.78 | Gold PC 30 YEAR. flimi | Pool-Tosio | INUL |
| BR-12373 | ${ }^{\text {TB }}$ | 니 | ULLI |  | 917708 | 91708 | 10/2208 | NEW | Q999 | ${ }^{\text {B }}$ | 2,044,375 | 000 | 102.2 | GNMAIIJUMBOS | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12374 | ${ }^{\text {TB }}$ | [LL | ULLI |  | 917708 | \%1708 | ${ }^{10122088}$ | NEw | Q999 | ${ }^{\text {B }}$ | 1,839,938 | 1,800,000 | 1022 | GNMAIIJUMBOS | Pool-Tosio | [ ${ }^{\text {NULLI] }}$ |
| BR | ${ }^{\text {TB }}$ | [L] | [NULLI] |  | 917708 | 917 | ${ }^{10122208}$ | NEW | Q999 | ${ }^{\text {B }}$ | 1,839, | 1,800,000 | 10222 | GNMA IIJUMBOS | Pool-Tosio | [ [NULI] |
| BR-12376 | TB | ULLI | [NULL] | Trade involved govi agecery securiy not tratced on an e exhange | 911 | 9171 | 1011 | New | 6888 | ${ }^{\text {B }}$ | 1.980.625 | 2,00,000 | 99, 16 |  | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12377 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 917708 | 917708 | $101 / 40108$ | NEW | 6888 | ${ }^{\text {B }}$ | 3,268,031 | 3,300,000 | 99.03 | GOLD PC 30 YEAR. | Pool-T0810 | ${ }^{\text {[NULL] }}$ |
| BR-12382 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Tradd involved govi agectey securiy not rataded on an exchanee | 918188 | 91708 | 1014408 | NEw | G888 | s | 1,485,469 | 1,500,000 | 99.0 | $\underbrace{\text { GOLD } 30 ~ Y E A R . ~}_{\text {FHU MC }}$ | Pool-To810 | [NULL] |
| BR-12383 | ${ }^{\text {TB }}$ | ${ }^{\text {L. }}$ | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency security not <br> traded on an exchange | 91808 | 911708 | $101 / 4108$ | NEW | G888 | s | ${ }^{1,485,469}$ | 1.500,000 | 99.03 | GOLD PC 30 YEAR - FHLMC | PooL-Tos10 | ULLI |

Blackrock Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

## 

August 1,2008 - September 19, 2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Tale } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | $\begin{aligned} & \text { Price (\% of } \\ & 100) \end{aligned}$ | Trade Deseription 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BR-12384 | ${ }^{\text {TB }}$ | [NULL] | [ NULLL$]$ | $\left\lvert\, \begin{aligned} & \text { Tradid involced govt agency sccurity not } \\ & \text { raded }\end{aligned}\right.$ | 918 | 917 | 10/1408 | NEW | 6888 | s | 27,629,719 | 27,900,000 | 99.03 | $\left.\right\|_{\text {cold }} ^{\text {GHLC }} 30$ YEAR. | PooL-T0810 | [NULL] |
| 3R-1285 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {INU }}$ | Trade involved gov't agency security not traded on an exchange | 1808 | 917708 | 1014108 | New | G888 | s | 20,796.563 | 21.000,000 | 99.03 | $\underbrace{\substack{\text { GOLDC } \\ \text { FHL }}}_{\text {cheld }}$ | PooL-To810 | L1 |
| BR-12386 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Tradid involved govi agency scecrity not | 918188 | 917708 | 10/1408 | New | 6888 | s | 2,813 | 9,000,000 | 99.03 | GOLD PC 30 YEAR fHLMC | Poob-To810 | ULL |
| BR-12388 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULLT] |  | 911808 | 917708 | ${ }^{10220108}$ | NEW | T999 | B | 1,710,094 | ,000 | 100.59 | fNMA IS YEAR | Pool-To810 | [ ${ }^{\text {NULLI] }}$ |
| BR-12389 | ${ }^{\text {тв }}$ | NULLI | [NULLI | Trade involved gov't agency security not traded on an exchange | 91808 | 917708 | 1020018 | NEW | T999 | ${ }^{\text {B }}$ | 2,710,031 | ,0,000 | 100.59 | fNMA 15 YEAR | PooL-To810 | [NULL] |
| BR-12390 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 917708 | 1020108 | NEw | T999 | ${ }^{\text {B }}$ | 16,09,000 | 16,00,000 | 0.59 | FN | Pool-Tos10 | ${ }^{\text {[NULL] }}$ |
| BR-12391 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | $\begin{array}{l}\text { Trade involved gov't agency security not } \\ \text { traded on an exchange }\end{array}$ | 911808 | 917708 | 1020108 | NEW | T999 | ${ }^{\text {B }}$ | 52,610,531 | 52,30,000 | 100.59 | FNMA 15 YEAR | PooL-T0810 | [ NULLI |
| BR-12392 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L L ]}$ | [NULL] | Trade involved govt agency security not <br> raded on an exhange | 911808 | 9177708 | 1020108 | NEW | T999 | ${ }^{\text {B }}$ | 20,118,750 | 20,00,000 | 100.59 | FNMA 15 YEAR | PooL-T0810 | ${ }^{\text {[NULLI] }}$ |
| BR-12393 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 917708 | 1020108 | NEW | T999 | ${ }^{\text {B }}$ | ${ }^{7,846,313}$ | 7.800,000 | 100.59 | FNMA 15 YEAR | PooL-To810 | NULL] |
| ${ }^{\text {BR-12395 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLL] }}$ | ${ }^{\text {[NULLI] }}$ |  | 918/188 | 91708 | 1020208 | w | T999 | ${ }^{\text {B }}$ | 3,017.813 | ,00,000 | 100.59 | FNMA 15 YEAR | Pool-T0810 | N(LLI] |
| BR-12396 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Trade involved govt agency sccurity not <br> raded on an | 911808 | 917708 | 108 | vew | T999 | ${ }^{\text {B }}$ | 41,24, 4,38 | 41,00,000 | 100.59 | FNMA 15 YEAR | PooL-To810 | NULLI |
| BR-12397 | тв | vULLI | ${ }^{\text {[NULLI }}$ | Trade involved gov't agency security not traded on an exchange | 918108 | 917708 | 1020108 | NEW | r999 | B | 3,923,156 | 3,900,000 | 100.59 | fnMa 15 Yeal | PooL-To810 | NUI |
| BR-12399 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Trade involved govit agency sccurity not traded on an exchange | /11808 | 917708 | 2008 | NEW | T999 | B | 18,06,281 | 17,90,000 | 100.59 | 15 YEAR | PooL-To810 | [NULL] |
| BR-12401 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Tradd involved govi agecey sccurity not raveded on an exchange | 911808 | 911808 | $101 / 40108$ | NEW | N999 | s | 2,754,844 | 2,70,000 | 102.03 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Poob-To810 | [NULL] |
| BR-12402 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 911808 | ${ }^{1014408}$ | NEW | N999 | ${ }^{5}$ | 1,938,594 | 1,900,000 | ${ }^{102.03}$ | fNMA SF 30 YEAR | Pool-To810 | [NULL] |
| BR-12403 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLL] }}$ | [ NULLI | Trade involved gov't agency security not traded on an exchange | 911808 | 911808 | ${ }^{1020208}$ | NEW | P888 | B | 6,904,844 | 7,000,000 | 98.64 | GOLD PC 15 YEAR FHLMC | PooL-To810 | [NULL] |
| BR-12406 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [ NULLT | Trade involved gov't agency security not <br> traded on an exchange | 91/808 | 911808 | 10/1408 | NEw | N999 | ${ }^{5}$ | 29,25,0,00 | 28,40,000 | ${ }^{103.00}$ | FNMA SF 30 YEAR | PooL-T0810 | [ NULLI$]$ |
| BR-12407 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L T}$ | [ NULL$]$ | $\begin{array}{l}\text { Trade involved gov't agency security not } \\ \text { traded on an exchange }\end{array}$ | 91/808 | 911808 | $101 / 408$ | NEW | N999 | ${ }^{5}$ | 4,635,000 | 4.500,000 | ${ }^{103.00}$ | fNMA SF 30 YEAR | PooL-T8810 | [NULL] |
| 3R-12409 | ${ }^{\text {TB }}$ | [ [NULL] | [NULLI] | Tradid involved govi agency scecrity not | 911808 | 911808 | ${ }^{102020108}$ | New | T999 | ${ }^{\text {B }}$ | ${ }^{1,877,141}$ | 1,900,000 | ${ }^{98.80}$ | FNMA 15 YEAR | PooL-To810 | ${ }^{\text {[NULLI] }}$ |
| BR-12411 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLL] }}$ | Tradid involved gov, agency scecrity not | 911808 | 11808 | 1020018 | NEW | T999 | ${ }^{\text {B }}$ | ${ }^{3.951,875}$ | 4,000,000 | 98.80 | FNMA 15 YEAR | PooL-T0810 | [NULL] |
| 3R-12412 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {[NULLI] }}$ | Trade involved gov't agency security not | 911808 | 91808 | 1022008 | NEW | P999 | s | 4.115,000 | 4,000,000 |  | GNMA SF 30 YEAR | ${ }^{\text {pool-T08 }}$ | ${ }^{\text {[NULLI] }}$ |
| BR-12415 | ${ }^{\text {TB }}$ | [ NULL$]$ | [NULL] | Traded involced govo agecrey sccurity not <br> raded | 911808 | 818 | 1022208 | NEW | P999 | ${ }^{\text {B }}$ | 6.872,250 | ${ }^{6,800,00}$ | ${ }^{01.06}$ | GNMA SF 30 YE | Pool-To810 | ${ }^{\text {[NULLI] }}$ |
| BR-12417 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [ NULLI | Trade involved gov't agency security not traded on an exchange | 911808 | 9181808 | 1020108 | NEW | T999 | s | 2,23,2,13 | 2,200,000 | 101.47 | FNMA 15 YEAR | PooL-To810 | [ NULLI |
| BR-12418 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L L ]}$ | [NULL] | Tradd involved govt asecrey scecrity not <br> traded on an exchange | 911808 | 911808 | 1020008 | NEW | T999 | s | 2,333, | 2,300,000 | 101.47 | fNMA 15 YEAR | PooL-To810 | [NULL] |
| BR-12419 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLI] }}$ | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 918181 | 1020018 | NEW | T999 | ${ }^{5}$ | 9,943,938 | 9,80,000 | 101.47 | FNMA 15 YEAR | Poob-To810 | [NULL] |
| BR-12420 | ${ }^{\text {TB }}$ | [ [NULL] | [NULLI] | Tradd involved govo agencey security not traded on an ex change | 911808 | 91808 | ${ }^{10200108}$ | New | T999 | ${ }^{\text {s }}$ | 12,582,125 | 12,40,000 | 101.47 | fNMA 15 YEAR | Pool-T0810 | [NULL] |
| BR-12422 | ${ }^{\text {TB }}$ | [ ${ }^{\text {NULLL] }}$ | [NULL] |  | 911808 | 9181818 | 1020018 | NEW | T999 | ${ }^{\text {B }}$ | 2,333,781 | 2,30,000 | 101.47 | FNMA 15 YEAR | PooL-To810 | [NULL] |
| BR-12423 | ${ }^{\text {TB }}$ | [ [NULL] | [NULLI] | Trade involved govt agency scecrity not <br> raded on an exhanee | ${ }^{911808}$ | 1808 | 10200108 | NEW | T999 | ${ }^{\text {B }}$ | ${ }^{7,914,563}$ | 7,800,000 | ${ }^{101.47}$ | FNMA 15 YEAR | Pool-Tos10 | ${ }^{\text {INUL }}$ |
| ${ }^{\text {BR-12426 }}$ | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L I}$ | [NULLI | Tradd involved govi agechy scecuily not rateded n an exchange | 911808 | 911808 | 1020008 | new | r999 | ${ }^{\text {B }}$ | 4,36, 156 | 4,300,000 | 101.4 | FNMA 15 YEAR | Pool-Tos10 | ${ }^{\text {INU }}$ |
| -12427 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULLI] }}$ | ${ }^{\text {INULLI }}$ | Trade involved govt agecrey sccurity not traded on an exchange | 91808 | 911808 | 102011 | new | 1999 | ${ }^{\text {B }}$ | 1,927,906 | 1,90,000 | ${ }^{101.47}$ | FNMA 15 YEAR | Pool-To810 | [NULL] |
| BR-12428 | ${ }^{\text {TB }}$ | [ $\mathbb{N U L L L ]}$ | [NULL] | Tradd involved govt agency security not ruaded on an ex change | 808 | 911808 | ${ }^{1020208}$ | new | T999 | ${ }^{\text {B }}$ | 5.479,313 | 5,400,000 | 101.47 | NMA | Pool | NUI |
| ${ }^{\text {BR-12430 }}$ | ${ }^{\text {TB }}$ | ${ }^{\text {Lu] }}$ | ${ }^{\text {[NULLI] }}$ | Tradid involved govi agency scecrity not | /1808 | 808 | 1020108 | NEW | r999 | ${ }^{\text {B }}$ | 9,23, | 9,100,000 | 101.47 | FNN | Pool-Tos 10 | NULLI |
| ${ }^{\text {BR-12431 }}$ | ${ }^{\text {TB }}$ | ULLI | [NULLI |  | /11808 | 808 | 408 | NEW | N999 | ${ }^{\text {B }}$ | 13,82,500 | 14,00,000 | 98.88 | finM S SF 30 YEAR | Pool-Tosio | [NULL] |
| BR-12432 | ${ }^{\text {TB }}$ | [ [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 911808 | 911808 | 1011408 | NEW | N999 | ${ }^{\text {B }}$ | 1,007, ,13 | 1,000,000 | 100.78 | NMA SF 30 Year | PooL-To810 | [NULL] |
| BR-12433 | ${ }^{\text {TB }}$ | [ $\operatorname{NULLL]}$ | [ NULLI$]$ | (taty | 911808 | 911808 | 1014408 | NEW | N999 | ${ }^{\text {B }}$ | 97,295,344 | 95,300,000 | 102.09 | NMA SF 30 YEAR | PooL-To810 | NULLI |


(9) All trade data is presenced foom Lefman's perspective ceg., a " $B$ " under Buy / Sell indicates Letman purchased dhe scurity)

## Listing of Selected Counterparties for Avoidance Analysis

Appendix A-6 - Listing of Selected Counterparties for Avoidance Analysis Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 13 - JP Morgan Chase \& Co.: APB Trade Review

## EXHIBIT 13

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with JP Morgan Chase, Co.

## Executive Summary

JP Morgan Chase \& Co. ("JPMorgan") entered into approximately 52,000 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using data extracted from the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 43 "Loan vs. Cash Trades," 1,166 "Principal Trades," and 235 "TBA Trades" or "Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

JPMorgan is a full-service, global financial services company that was selected for this analysis due to (1) JPMorgan's relationship with Lehman as a provider of certain clearing services that required pledged collateral from Lehman and (2) the high volume of diverse trading activity with Lehman. See Appendix A-6 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:
(See next page for details)

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :---: | :---: |
| Cross Trades ${ }^{1}$ | 146 |
| Agency Trades ${ }^{1}$ | 3,491 |
| Bonds Borrowed | 2,022 |
| Buy/Sell Back ${ }^{2}$ | 164 |
| Collateral Pledged ${ }^{3}$ | 80 |
| Loan vs. Cash ${ }^{4}$ | 4,328 |
| Bonds Pledged ${ }^{3}$ | 230 |
| Principal Trades | 25,645 |
| Repo Trades | 9,744 |
| Reverse Repo Trades | 3,376 |
| Sell/Buy Back ${ }^{2}$ | 198 |
| TBA or Unlisted Option ${ }^{5}$ | 2,863 |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating some risk of mispricing);
d. Trade was an Agency Trade where Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades);
e. Trade was a Cross Trade between Lehman customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repo, Buy/Sell Back, and/or Loan vs. Cash Trades that were settled prior to the bankruptcy date (i.e., JPMorgan returned the borrowed cash and took possession of the underlying assets);
g. Collateral Pledged Trades where the collateral pledged was a US Treasury and the cash received in exchange for the collateral appeared to be approximately equal to the value of the underlying security;
h. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);

[^38]i. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
j. Trade was a Repo Trade or Sell/Buy Back Trade where Lehman would be the borrower of funds.

## Collateral Transfers from LBHI

In addition to the review of trades, the Examiner has asked that Duff \& Phelps look through the APB database to analyze collateral transfers from Lehman Brothers Holdings Inc. ("LBHI"). Duff \& Phelps is awaiting account information from Barclays to perform this search. Duff \& Phelps will update this memorandum accordingly based upon further understanding of these transactions.

## Findings and Pricing Analysis

Of the approximately 52,000 trades between Lehman and JPMorgan between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): After the initial review, Duff \& Phelps flagged 43 Loan vs. Cash Trades, 1,166 Principal Trades, and 235 TBA or Unlisted Option Trades for further analysis. ${ }^{6}$

## 1. Loan vs. Cash Trades (43)

a. Forty-three (43) Loan vs. Cash Trades between Lehman and JPMorgan involved securities that were not traded on an exchange ${ }^{7}$ for which the underlying securities were non-US government bonds or asset backed securities (including mortgaged backed) that remained unsettled as of the bankruptcy date. These types of trades are relevant to this analysis as risks exist that the trades were executed at a price that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate ("Estate"). Additionally, these trades may represent unsettled loans that would be held by the Estate. See Appendix A-3 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these forty-three (43) trades.

## 2. Principal Trades $(1,166)$

a. Excluding trades involving government agency mortgage backed securities ("Agencies") or trades in excess of $\$ 50$ million in principal value, only 25 of the 1,166 Principal Trades between Lehman and JPMorgan involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were corporate bonds, municipal bonds, asset-backed securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.

Duff \& Phelps also included certain additional Principal Trades with net trade amounts greater than $\$ 50$ million due to the high dollar value involved that were previously excluded based on the criteria presented above. After reviewing the excluded Principal Trades, only three (3) Principal Trades were flagged for further review based upon their net dollar value and characteristics that would increase the risk of mispricing (e.g., securities with lower trading volumes). These trades included debt securities traded on Asian exchanges as well as an OTC equity trade of a company headquartered in Korea. See Appendix A$4(i)$ for additional detail relating to these trades.
b. The remaining 1,138 of the Principal Trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely

[^39]reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-4(ii) for additional detail relating to these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 1,166 trades.

## 3. TBA or Unlisted Option Trades (235)

a. The remaining "TBA" or "Unlisted Option" Trades between Lehman and JPMorgan involved Agencies that were not traded on an exchange. These trades are similar to those discussed in 2(b) above. See Appendix A-5 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 235 trades.

# Count of Trades Between Lehman and JPMorgan by Trade and Asset Type 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and JPMorgan by Trade and Asset Type
JPMorgan Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
Count of Individual Trades

| Trade Types |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Cross Trades | Agency Trades | Collateral <br> Pledged (a) | $\begin{gathered} \text { Bonds } \\ \text { Pledged (a) } \end{gathered}$ | Sell/Buy Back | $\begin{gathered} \text { Bonds } \\ \text { Borrowed (a) } \end{gathered}$ | Loan vs. <br> Cash (a) | Principal Trade | Reverse <br> Repo (a) | Repo | Buy/Sell <br> Back (a) | TBA or Unlisted Option(a) | Grand Total |
| [NULL] |  | 1 |  |  |  |  |  | 241 |  |  |  | 2,863 | 3,105 |
| Asset Backed Security |  | 1 |  |  |  |  |  | 2 |  | 13 |  |  | 16 |
| Bond |  | 51 |  | 78 | 8 | 24 | 782 | 12 | 46 | 194 | 48 |  | 1,243 |
| CMO |  | 72 |  |  |  |  | 78 | 83 | 4 | 314 |  |  | 551 |
| Commercial Paper |  | 7 |  |  |  |  |  | 12 |  |  |  |  | 19 |
| Common Equity | 50 | 2,186 |  |  |  |  |  | 15,422 |  |  |  |  | 17,658 |
| Convertible Corporate Bond | 8 | 20 |  |  |  |  |  | 27 |  |  |  |  | 55 |
| Corporate Bond | 57 | 262 |  |  |  |  | 44 | 118 |  | 199 |  |  | 680 |
| ETF |  | 1 |  |  |  |  |  | 4 |  |  |  |  | 5 |
| European Commercial Deposit |  |  |  |  |  |  |  | 25 |  |  |  |  | 25 |
| European Commercial Paper |  |  |  |  |  |  |  | 38 |  |  |  |  | 38 |
| European Floating Rate Note |  | 5 |  |  | 6 |  | 76 | 21 | 40 | 50 | 2 |  | 200 |
| European Security | 13 | 206 |  | 50 | 98 | 20 | 2,992 | 265 | 186 | 750 | 50 |  | 4,630 |
| Exchange Traded Security |  |  |  | 32 |  |  | 66 | 20 |  |  |  |  | 118 |
| Foreign Bond |  | 10 |  |  |  |  |  | 6 |  |  |  |  | 16 |
| Foreign Gov't Bonds |  | 81 |  | 70 | 86 |  | 290 | 48 | 24 | 174 | 64 |  | 837 |
| Funding |  |  |  |  |  |  |  |  | 181 | 34 |  |  | 215 |
| Government Agency Securities |  | 47 |  |  |  |  |  | 8,453 |  | 4,874 |  |  | 13,374 |
| Money Market |  |  |  |  |  |  |  |  |  | 54 |  |  | 54 |
| Municipal Bond |  |  |  |  |  |  |  | 10 |  |  |  |  | 10 |
| Pref Conv Corp Bond | 18 | 5 |  |  |  |  |  | 2 |  |  |  |  | 25 |
| Preferred Stock |  | 13 |  |  |  |  |  | 13 |  |  |  |  | 26 |
| REIT |  | 38 |  |  |  | 148 |  | 172 |  |  |  |  | 358 |
| TriParty |  |  | 80 |  |  |  |  |  |  | 60 |  |  | 140 |
| UK Government Bond |  | 7 |  |  |  |  |  | 2 |  | 12 |  |  | 21 |
| US Treasury |  | 478 |  |  |  | 1,830 |  | 611 | 2,117 | 3,003 |  |  | 8,039 |
| US Treasury Strips |  |  |  |  |  |  |  | 13 | 778 | 13 |  |  | 804 |
| Warrant |  |  |  |  |  |  |  | 25 |  |  |  |  | 25 |
| Grand Total | 146 | 3,491 | 80 | 230 | 198 | 2,022 | 4,328 | 25,645 | 3,376 | 9,744 | 164 | 2,863 | 52,287 |

Notes
(a) Refer to Appendix A-2 for further information.

Appendix A-2 - USD Volume of Trades Between Lehman and JPMorgan by Trade and Asset Type
JPMorgan Trade Principal for Trades Having a Principal Value Greater than $\$ 0.00$
August 1,2008 - Se
Value in $\$$ Millions

| Asset Type | Collateral Pledgged (a) |  | Bonds Pledged (b) |  | Bonds Borrowed (c) |  | Loan vs. Cash (e) |  | Principal Trades (e) |  | Reverse Repo (f) |  | Buy/Sell Back (g) |  | TBA (h) |  | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell |  |
| [NULL] |  |  |  |  |  |  |  |  | 949 | 1,141 |  |  |  |  | 94,568 | 98,199 |  |
| Asset Backed Security |  |  |  |  |  |  |  |  | 3 |  |  |  |  |  |  |  | 25 |
| Bond |  |  | 802 | 802 | 628 | 628 | 1,063 | 1,063 | 42 | 450 | 64 | 64 | 621 | 631 |  |  | 17,997 |
| Смо |  |  |  |  |  |  | 150 | 150 | 97 | 217 | 116 | 116 |  |  |  |  | 1,969 |
| Commercial Paper |  |  |  |  |  |  |  |  | 78 | 1 |  |  |  |  |  |  | 79 |
| Common Equity |  |  |  |  |  |  |  |  | 3,425 | 3,342 |  |  |  |  |  |  | 6,767 |
| Convertible Corporate Bond |  |  |  |  |  |  |  |  | 8 | 47 |  |  |  |  |  |  | 55 |
| Corporate Bond |  |  |  |  |  |  | 42 | 42 | 61 | 237 |  |  |  |  |  |  | , 274 |
| ETF |  |  |  |  |  |  |  |  | 21 | 2 |  |  |  |  |  |  | 23 |
| European Commercial Deposit |  |  |  |  |  |  |  |  |  | 3,366 |  |  |  |  |  |  | 3,366 |
| European Commercial Paper |  |  |  |  |  |  |  |  |  | 467 |  |  |  |  |  |  | 467 |
| European Floating Rate Note |  |  |  |  |  |  | 63 | 63 | 34 | 21 | 237 | 237 | 28 | 28 |  |  | 961 |
| European Security |  |  | 1,007 | 1,007 | 299 | 299 | 16,211 | 16,211 | 278 | 845 | 467 | 467 | 217 | 217 |  |  | 38,479 |
| Exhange Traded Security |  |  | 539 | 539 |  |  | 908 | 908 | 359 | 420 |  |  |  |  |  |  | 2,595 |
| Foreign Bond |  |  |  |  |  |  |  |  |  | 10 |  |  |  |  |  |  | 10 |
| Foreign Gov't Bonds |  |  | 1,096 | 1,096 | 1,666 | 1,666 | 2,112 | 2,112 | 135 | 280 | 247 | 247 | 905 | 904 |  |  | 22,688 |
| Funding |  |  |  |  |  |  |  |  |  |  | 54,833 | 63,204 |  |  |  |  | 180,907 |
| Government Agency Securities |  |  |  |  |  |  |  |  | 5,117 | 5.845 |  |  |  |  |  |  | 28,929 |
| Money Market |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 21,600 |
| Municipal Bond |  |  |  |  |  |  |  |  | 197 |  |  |  |  |  |  |  | 197 |
| Pref Conv Corp Bond |  |  |  |  |  |  |  |  |  | 6 |  |  |  |  |  |  | 6 |
| Prefered Stock |  |  |  |  |  |  |  |  | 5 | 8 |  |  |  |  |  |  | 13 |
| REIT |  |  |  |  |  |  |  |  | 34 | 22 |  |  |  |  |  |  | 55 |
| TriParty | 176,807 | ${ }^{90,366}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 104,753 |
| UK Government Bond |  |  |  |  |  |  |  |  | 41 | 9 |  |  |  |  |  |  | 1,767 |
| US Treasury |  |  |  |  | 29,494 | 62,023 |  |  | 15,756 | 8,515 | 48,303 | 70,849 |  |  |  |  | 367,560 |
| US Treasury Strips |  |  |  |  |  |  |  |  | 18 | 0 | 6,936 | 10,380 |  |  |  |  | 17,355 |
| Warant |  |  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |
| Grand Total | 176,807 | 90,366 | 3,444 | 3,444 | 32,088 | 64,616 | 20,549 | 20,549 | 26,669 | 25,249 | 111,203 | 145,564 |  |  |  |  | 1,014,565 |

Notes (a) Based on the characteristics of the Collateral Pledged Trades no additional analysis appears warranted. Due to the large volume of trades between JPMorgan and Lehman only the detail for the trades selected for additional review are presented.
(b) Based on the characteristics of the Bonds Pledged Trades no additional analysis appears warranted. Due to the large volume of trades between JPMorgan and Lehman only the detail for the trades selected for additional review are presented
(c) Based on the characteristics of the Bonds Borrowed trades no additional analysis appears warranted. Due to the large volume of trades between JPMorgan and Lehman only the detail for the trades selected for additional review are presented. (d) Refer to Appendix $\mathrm{A}-3$ for further information.
(f) Based on the characteristics of the Reverse Repo Trades no additional analysis appears warranted. Due to the large volume of trades between JPMorgan and Lehman only the detail for the trades selected for additional review are presented.
(g) Based on the characteristics of the BuyS Sellback Trades no additional analysis appears warranted. Due to the large volume of trades between JPMorgan and Lehman only the detail for the trades selected for additional review are presented.
(h) Refer to 0 Appendix A-S for further information.
(h) Refer to Appendix $\mathrm{A}-5$ for further information.

# JPMorgan Trade Detail for Loan vs. Cash Trades <br> Trades Booked Between August 1, 2008 and September 19, 2008 

Appendix A-3- JPMorgan Trade Detail for Loon vs. Cash Trades
JPMorgan Trade Detail Associated with Selected Loan vs. Cash Trades
August 1,2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Sette Date | Trade Status | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ (\text { b) } \end{gathered}$ | Net Amount | Trade Quantity | $\begin{aligned} & \text { ice ( } \% \text { or of } \\ & 100) \end{aligned}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description 2 } \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPMC- | Loan vs. Cash | Euro | BRAZIL GOVT | Loan/Cash trade not consummated | 8/26108 | 2/608 | 28/18 | COR | BR444303 | s | 47,929,305 | 42,000,000 | 14.02 |  |  | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% |
| $\begin{aligned} & \begin{array}{l} 65272 \\ \hline \text { JPC }-1 \\ 53182 \end{array} \end{aligned}$ | Loan vs. Cash | Euro | BRAZIL GOVT $7.125 \%$ 20Jan37 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $8 / 1108$ | 2/2508 | //88 | NEW | 1 BR 444303 | в | 16,076,820 | 14,100,000 | 14.02 |  |  | BRAZZLIAN GOVERNMENT INTERNATIONAL BOND $7.125 \%$ |
| JPMC- 53183 | Loan vs. Cash | Euro | BRAZIL GOVT $7.125 \%$ 20Jan 37 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 8/11/08 | 2/2508 | 11 | NEW | 1 BR 44303 | s | 16,076,820 | 14,10,000 | 114.02 |  |  | BRAZZLLAN GOVERNMENT INTERNATIONAL BOND 20370120 |
| JPMC - <br> 53184 | Loan vs. Cash | EURO | $\begin{aligned} & \text { BRZLIGOVT } \\ & 7.125 \% \text { 2OJan } 37 \end{aligned}$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 8/11/08 | 4/1008 | 8113/08 | NEW | BR444 | в | 20,523,600 | 18,000,000 | 114.02 |  |  | BRAZZLLAN GOVERNMENT INTERNATIONAL BOND 20370120 |
| PPMC- 53185 | Loan vs. Cash | Euro |  | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | /11/08 | 4/10008 | 1/11/11 | NEW | 188444303 | s | 20,523,60 | 18,000,000 | 114.02 |  |  | BRAZZLIAN GOVERNMENT INTERNATIONAL BOND $7.125 \%$ 20370120 |
| Sisme. | Loan vs. Cash | EURO | BRAZIL GovT | Trade involved Loan/Cash Trade with settlement date in | 811108 | 6127108 | 8/13/08 | NEW | 18R444303 | в | 10,261,800 | $9,000,000$ | 114.02 |  |  | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% |
| $\frac{52584}{\text { PMC }}$ | Loan vs. Cash | EURO | ${ }^{\text {7.125\%\% } 20 . \mathrm{an3}}$ BR | $\frac{\text { Nov. } 2011}{\text { Trad involved Loan/Cash Trade with settlement date in }}$ | 811108 | 6/27/08 | 11/11/11 | NEW | 18R444303 | s | 10,261.800 | 9,000,000 | 114.02 |  |  | 20370120 BRAZIIAN GOVERNMENT INTERNATIONAL BOND 7.125\% |
| 52585 |  |  | 25\%\% 20Jan37 |  |  |  |  |  |  |  |  |  |  |  |  | 370120 |
| JPMC - <br> 53186 | Loan vs. Cash | Euro | BRAZIL GOVT | Trade involved Loan/Cash Trade with settlement date in Nov. 201 | $1 / 08$ | 3/11/08 | /08 | NEW | BR444303 | в | 5,701,000 | 5,000,000 | 114.02 |  |  | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% 20370120 |
| JPMC - <br> 53187 | Loan vs. Cash | Euro | ${ }_{7}^{\text {BRAZLI GOVT }}$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $8 / 11 / 08$ | 3/11/08 | 11/11/11 | NEw | 1 18R44303 | s | 5,701,000 | 5,000,000 | 114.02 |  |  | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% 20370120 |
| JPMC 6332 | Loan vs. Cash | EUROFRI | IMPRESS HOLDING \#REGS FRN 15 Sep 13 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 108 | 8/15/08 | $8 / 28108$ | NEW | 1NL68486 | в | 1,865,800 | 2,000,000 | 138.98 |  |  | IMPRESS HOLDINGS BV FRN 20130915 SERIES\# REGS |
| PMC- | Loan vs. Cash | EUROFRN | IMPRESS HOLDING \#REGS | Trade involved Loan/Cash Trade with settlement date in Nov 2011 | 108 | 8/15/08 | 1/11/11 | NEW | 1NL684486 | s | 1,865,800 | 2,000,000 | 138.98 |  |  | IMPRESS HOLDINGS BV FRN 20130915 SERIIES\# |
| PMPC- | Loan vs. Cash | EUROFRN | ${ }^{\text {BCM }}$ IRELAND FIN \#REGS | Trade involved Loan/Cash Trade with settlement date in | 5108 | 3/2008 | $8 / 28108$ | EW | US665466 | B | 1,790,600 | 0,000 | 140.05 |  |  | BCM IRELAND FINANCE LTD FRN 20160815 SERIISS\# Re |
| JPMC. |  |  | FRN 15Aus16 | Nov. 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC 63415 | Loan vs. Cash | EUROFRN | BCM IRELAND FIN \#REGS <br> FRN $15 A u g 16$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $8 / 26108$ | 3/2008 | 11/11/11 | NEW | IUS665466 | s | 1,790,600 | 2,000,000 | 140.05 |  |  | BCM IRELAND FINANCE LTD FRN 20160815 SERIISSH REGS |
| JPMC - | Loan vs. Cash | Euro | ${ }_{7}^{\text {Rep of Pricilipl }}$ | Loan/Cash trade not consummated | /108 | $815 / 18$ | $88 / 08$ | COR | IPH44269 | B | 13,485,600 | 12,000,000 | 12.38 |  |  | REPUBLLC OF THE PHILIPPINES $7.750 \%$ 203101 |
| $\begin{gathered} \text { PMC } \\ 63345 \end{gathered}$ | Loan vs. Cash | Euro |  | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $8 / 26108$ | 3/3/08 | 8128108 | NEW | 18R444303 | в | 26,415,520 | 23,200,000 | ${ }^{13.86}$ |  |  | ${ }_{20370120}^{\text {BRAZILIAN GOVERNMENT INTERNATIONAL BOND } 7.125 \%}$ |
| SPMC | Loan vs. Cash | URO | BRAZLIL GOVT | Trade involved Loan/Cash Trade with settlement date in | ${ }^{8 / 26108}$ | 31/308 | 11/11/11 | NEW | 18R444303 | s | 26,415,520 | 23,200,000 | 113.86 |  |  | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% |
| $\frac{6346}{\text { PMC- }}$ | Loan vs. Cash | EURO |  | Trave 20 involved Loan/Cash Trade with settlement date in | 991908 | 8/15/18 | 9/11/08 | COR | 1PH44269 | s | 13,49,564 | 12,000,000 | 112.38 |  |  | REPTUBLIC OF THE PHILIPPINES $7.750 \% 20310114$ |
| 6856 |  |  | 年0\%e 14an31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { PPMC- } \\ & 62633 \\ & \hline \end{aligned}$ | Loan vs. Cash | cmo | PETROLE | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 8 82208 | 8/22/08 | 8/25/08 | NEW | 17 17889662 | в | 2,993,700 | 2,100,000 | 99.70 |  |  | PETROLEUM CO OF TRINIDAD \& TOBAGO LTD $6.000 \% 20220508$ SERIES\# REGS |
| TPMC- 62634 | Loan vs. Cash | смо | PETROLEUM CO OF \#REGS 6.000\% 08Mav22 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $8 / 22108$ | 8/22/08 | 11/11/11 | NEW | 171889662 | s | 2,093,700 | 2,100,000 | 99.70 |  |  | PETROLEUM CO OF TRINIDAD \& TOBAGO LTD $6.000 \% 20220508$ SERIES\# REGS |
| JPMC | Loan vs. Cash | EURO | REP OF PHILIPPI | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 8/29108 | 8/2908 | 8/29108 | NEW | IPH440269 | в | 6,774,000 | 6,000,000 | 112.90 |  |  | REPUBLIC OF THE PHILIPPINES $7.750 \% 20310114$ |
|  | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade involved Loan/Cash Trade with setllement date in | 8/29108 | 8/29108 | 9/208 | NEW | PH440269 | s | 6,775,430 | 6,000,000 | 2.90 |  |  | REPUBLIC OF THE PHILIPPINES $7.750 \%$ 203101 |
| PPMC | Loan vs. Cash | мо | PANAMA GOVERNMENT | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 8/29/08 | $2 / 5108$ | 9/2108 | NEW | IPA49309 | в | 10,491,00 | 10,000,00 | 104.91 |  |  | PANAMA GOVERNMENT ITTERNATIONAL BOND 6.700\% 20360126 |
| $\begin{aligned} & \text { PMC- } \\ & 65007 \end{aligned}$ | Loa | смо | PANAMA GoVERNMENT NTERN $6700 \%$ 26an36 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | /08 | $2 / 5108$ | 1/1/ | NEW | 1PA49309 | s | 10,491,000 | 10,00,000 | 104.91 |  |  | AMA GOVERNMENT INTERNATIONAL BOND $6.700 \%$ 2 |
| ${ }_{\text {IPMC- }}$ | Loan vs. Cash | CBOND | ***BANQUE CENT DE | Trade involved Loan/Cash Trade with settlement date in | 3/08 | ${ }^{3 / 4108}$ | 9/5108 | NEW | 1TN72608 | B | ,700 | 1,000,000 | 121.3 |  |  | **BANQUE CENT DE TUNISIE R/MD 8.25 09/19/2027 |
| JPMC - | Loan vs. Cash | CBOND | ***BANQUE CENT DE |  | 9/308 | $3 / 4108$ | 11/1/11 | NEW | 17N726084 | s | 1,213,700 | 1,000,000 | 121.37 |  |  | **BANQUE CENT DE TUNISIE RMD 8.25 09/19/202 |
| 66428 | $\square$ |  | TUNSIE R/MD 8.2 | Nov. 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| $6 \mathrm{PMCN}$ | Loan vs. Cash | turo | ISS $8.875 \%$ 15May16 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9/208 | 91108 | 91/208 | Cor | 1DK546035 | B | 1,186,875 | 1,250,000 | 139.79 |  |  | ISS |
| ${ }^{\text {PPMC- }}$ | Loan vs. Cash | Euro | ${ }^{\text {ISS HOLDINGS A/ }}$ REESS | Trade involved Loan/Cash Trade with settlement date in | 9/2/08 | 9/108 | 1/1 | COR | IDK | s | 8,875 | 1,250,000 | 1399.79 |  |  | SS HoLDINGS A/S 8.875\% 20160515 SERRES\# REGS |
| JPMC | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade invol | 9/10/8 | 6/27/08 | 9/12/08 | NEW | 1PH37776 | B | 17,22,500 | 15,000,000 | 114.81 |  |  | REPUBLIC OF THE PHILIPPINES $8.000 \%$ 20160115 |
| 69967 |  |  | ${ }^{8.0000 \% \% ~} 15 \mathrm{Jan}$ / | Nov. 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| PMC- | Loan vs. Cash | EURO | ${ }_{8.000 \%}^{\text {REP OF PHLLPPI }}$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | /08 | 7708 | 11/11/11 | NEW | PH | s | 17,221,500 | 15,000,000 | 14.81 |  |  | REPUBLIC OF THE PHILIPINES 8.000\%\% 20160115 |
| $\begin{aligned} & \text { IPRC- } \\ & \hline 69969 \end{aligned}$ | Loan vs. Cash | euro | ${ }_{8}^{\text {REP OF PHILIPPI }}$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9110/88 | $7 / 2$ | 9112/08 | NEW | IPH3 | B | 22,962,000 | 000 | 114.81 |  |  | REPUBLLC OF THE PHILPPINES 8.000\% 20160115 |
| JPMC 69970 | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 0108 | 2108 | 11/1/111 | NEW | 1PH37776 | s | 22,962,000 | 20,00,000 | 114.81 |  |  | REPUBLIC OF THE PHILPPINES $8.000 \%$ 20160115 |
| $\begin{array}{\|l\|l} \text { PMMC- } \\ 68969 \end{array}$ | Loan vs. Cash | Eu | REP OF PHILIPPI $7.750 \%$ 14Jan31 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 1/908 | 7/16008 | 9/11/08 | NEW | 269 | в | .000 | 0,000 | 113.80 |  |  | REPUBLIC OF THE PHILIPPINES $7.750 \%$ 20310114 |
| $\begin{aligned} & \text { PMMC- } \\ & 688970 \\ & \hline \end{aligned}$ | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 91908 | 71/6/08 | 11/11/11 | NEW | ${ }^{1 P 4440269}$ | s | 22,760,000 | 20,000,000 | 113.80 |  |  | REPUBLIC OF THE PHILIPPINES $7.750 \% 20310114$ |
| IPMC. | Loan vs. Cash | Euro | ${ }^{\text {RePP OF PHILIPPI }}$ | Trade involved Loan/Cash Trade with settlement date in | 9/908 | 15/08 | /1108 | NEW | 1PH442269 | B | 13,656,000 | 12,000,000 | 113.80 |  |  | REPUBLIC OF THE PHILIPPINES 7.750\% 20310114 |
| IPMC - | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade involved Loan/Cash Trade with settement date in | 91908 | 8/15/08 | 11/1/1/1 | NEW | 1PH44269 | s | 13,65,000 | 12,000,000 | 113.80 |  |  | REPUBLIC OF THE PHILIPPINES 7 7.750\% 20310114 |
| 68983 |  |  | ${ }^{7} 7.750 \% 14 \mathrm{Jan} 31$ | Nov. 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { PPMC } \\ & 71872 \end{aligned}$ | Loan vs. Cash | Euro | INTE 7.375\% 27Jan17 | Trade involved Loan/Cash Trade with settlement date in <br> Nov. 2011 | 9/1208 | 9/11/08 | 916108 | NEW | 1 C0654412 | B | 6,993,600 | 6,200,000 | ${ }^{112.80}$ |  |  | COLOMBIA GOVERNMENT INTERNATIONAL BOND 7.375\% |
| $77873$ | Loan vs. Cash | ROO | COLOMBIA GOVERNMENT INTE 7.375\% 27Jan17 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9/12/08 | 9/11/08 | 11/11/1 | NEW | 1C0655412 | s | 6,993,600 | 6,200,000 | ${ }^{112.80}$ |  |  | COLOMBIA GOVERNMENT INTERNATIONAL BOND 7.375\% 20170127 |
| $\begin{array}{\|l\|l\|} \hline \text { PMC } \\ 71019 \end{array}$ | Loan vs. Cash | EURO | ISS HOLDINGS A/ \#REGS 8.875\% 15Mav16 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9/11/08 | 12/2807 | 9/15/08 | NEW | 1DK546035 | в | 4,403,085 | 4,650,000 | 137.95 |  |  | OLDINGS A/S $8.875 \% 20160515$ SERIES\# REGS |
| JPMC. | Loan vs. Cash | Euro |  | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $9 / 11 / 108$ | 1218807 | 11/11/11 | NEW | 1DK546035 | s | 4,403,085 | 4,650,000 | 137.95 |  |  | ISS HOLDINGS A/S $8.877 \%$ 20160515 SERIISS REGS |
| $\begin{aligned} & \text { PMC- } \\ & 71037 \end{aligned}$ | Lan vs. Cash | EURO | ${ }_{8.000 \%}^{\text {REP OF PHLLIPPI }}$ | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9/11/08 | 9/11/08 | 9112/08 | NEW | 1PH37776 | в | 2,430,750 | 2,100,00 | 115.75 |  |  | REPUBLIC OF THE PHILIPPINES 8.000\% 20 |

# JPMorgan Trade Detail for Loan vs. Cash Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3- JPMorgan Trade Detail for Loan vs. Cash Trades
JPMorgan Trade Detail Associated with Selected Loan vs. Cash Trad
August 1,2008 - September 19, 2008

| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP |  | Net Amount | Trade Quantity | $\begin{gathered} \text { Price (\% of } \\ 100) \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PMC- | Loan vs. Cash | Euro | REP OF PHILIPPI | Trade involved Loan/Cash Trade with settlement date in | 9/11/08 | 9/11/08 | 11/1/1/1 | NEW | 1PH377776 | s | 2,430,750 | 2,100,000 | 115.75 |  |  | REPUBLLC OF THE PHILPPINES $8.000 \%$ 20160115 |
| $\begin{array}{\|l\|l\|l\|l\|l\|l\|l\|l\|l\|l\|l\|} \hline \text { P1948- } \end{array}$ | Loan vs. Cash | Euro | UNITED MEXICAN | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | 9/12/08 | 6/16/08 | 9/16108 | NEW | 1MX503370 | в | 10,992,200 | 10,600,000 | 103.70 |  |  | UNTTED MEXICAN STATES 5.625\% 20170115 |
| $\begin{aligned} & \text { PMC- } \\ & 71949 \end{aligned}$ | Loan vs. Cash | Euro | UNITED MEXICAN $5.625 \%$ 15Jan17 | Trade involved Loan/Cash Trade with settlement date in Nov. 2011 | $9112 / 08$ | $6 / 1601$ | 11/11/11 | NEW | 1MX503370 | s | 10,992,200 | 000 | 0 |  |  | UNITED MEXICAN STATES 5.625\% 20170115 |

(a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of principal trades with IPMorgan only yrades selected for additional rew are dishlyed in this appender


# JPMorgan Trade Detail for Non-Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008


August 1,2008 - Septembe

| $\begin{array}{\|l} \text { Unique Number } \\ \text { (a) } \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{array}{\|c} \text { Trade } \\ \text { Date } \end{array}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 22924 | Prinipipal Trade | Cbondcnv | $\left\lvert\, \begin{aligned} & \text { ICONIX BRAND GROUP INC } \\ & \mathrm{NT}\end{aligned}\right.$ SR SUB <br> NT | Trade involved potentially iliquid corporate bond | 8811108 | 8/1108 | $8 / 1408$ | NEW | ${ }^{451055 A B 3060}$ | B | 1,178,433 | 1,500,000 | 78.33 | ICONIX BR AND GROLP <br> inc | SR SUB NT Conv | ICONXX BRAND GROUP INC <br> NTCONV <br> RMD <br> 1.875 SR SUB |
| IPMC - 73102 | Prinipipal Trade | CBondcnv |  | Trade involved potentially iliguid corporate bond | ${ }^{821 / 108}$ | 821108 | ${ }^{82608}$ | NEW | $451055 A B 3660$ | B | 1.941,667 | 2.500,000 | 77.38 | ICONX BRAND GROUP INC | SR SUB NT Conv | $\begin{aligned} & \text { ICONX BRAND GRoup INC } \\ & \text { NT CONV SUB } \\ & \text { RMD } 1.875 \end{aligned}$ |
| JPMC - 73127 | Principal Trade | cbondcnv | OMNICARE INC SR Deb con | Trade involved potentially iligquid corporate bond | 825/18 | 825108 | ${ }^{82808}$ | NEW | 681904 AL2060 | ${ }^{\text {B }}$ | 1.506.881 | 2,000,000 | 74.69 | omilcare inc | SR DEB CoNV | $\begin{aligned} & \text { OMNCARE INC } \\ & \text { RMD } 3.25 \\ & \hline \end{aligned}$ |
| IPMC-13739 | Principal Trade | CMOPI | JPALT 2006-A2 4A2 | Trade involved potentially illiquid mortgage backed security not on an exchange | ${ }^{827708}$ | 822708 | ${ }^{82608}$ | Cor | 4628GAP4 | ${ }^{\text {s }}$ | 1,156,996 | 6.522,000 | 25.00 | JPALT 2006-A2 4A2 | IP MORGAN ALTERNATIVE LOAN | PPALT 2006-A2 4AA ALTERNATIVELOAN TRU |
| TPMC-18884 | Prinicipal Trade | CMOPI | JPMCC 2006-LDP8 A3B | Trade involved potentially illiquid mortgage backed security not on an exchange | 08 | 818 | 1108 | NEW | 4662MMAES | ${ }^{\text {B }}$ | 1,177,395 | 1,205,000 | 94.24 | PPMCC 2006-LDPS A3B | JP MORGAN CHASE COMMERCIAL MOR | $\begin{aligned} & \text { PMCC 2006-LDPP ABB } \\ & \text { CHASE COMMERCIAL MOR MORGAN } \end{aligned}$ |
| JPMC - 48180 | Prinipipal Trade | CBOND | AMERIICAN INTERNATIONAL GRoup I | Trade involved potentially illiquid corporate bond not on | ${ }^{8 / 5108}$ | 81108 | ${ }^{8 / 608}$ | Cor | ${ }^{\text {IUS468036 }}$ | s | 2,988,402 | ${ }^{3,250,000}$ | ${ }^{91.95}$ |  |  | AMERICAN INTERNATIONAL GRoup I |
| JPMC - 49002 | Principal Trade | Euro |  | Trade involved potentially illiquid corporate bond not on an exchane | ${ }^{8 / 608}$ | 81608 | 811108 | New | 117900653 | ${ }^{\text {s }}$ | ${ }^{762,986}$ | 1,000,000 | ${ }^{118.16}$ |  |  | ${ }_{2.5}^{\text {IMMOBLILIARE GRAN }}$ GRANE D CNVBND\#\#IGD |
| JPMC - 4870 | Principal 1 Trade | Common | SHINHAN FINANCISHR KRW 0.00 KRW | Net trade in excess of 550 million | ${ }^{8 / 508}$ | ${ }^{8 / 508}$ | 87108 | NEW | 18606913 | s | 894,64,405 | 18,900 | 46.53 |  |  | SHINHAN FINANCIAL GRSHR KRW sooo.00KRW |
| JPMC - 4977 | Principal 1 Trade | Euro | $\begin{aligned} & \text { UNON BANK OF INDIA } \quad 0.000 \% \mathrm{~F} \\ & 233 \mathrm{CuO} 8 \end{aligned}$ | Net trade in excess of 550 mililion | ${ }^{8 / 6108}$ | 88608 | ${ }^{87108}$ | NEW | 11 N 41322 | ${ }^{\text {s }}$ | 244,658,000 | 250,000,000 | ${ }^{2.3}$ |  |  | UNION BANK OF INDIA 0.000\% 20081023 |
| JPMC-52976 | Principal Trade | смо | PERUVIAN GOVERNMENT INTE 6.550\% 14Mar37 | Trade involved potentially ililyuid mortgage backed seeurity not on an exchange | 1108 | ${ }^{88808}$ | 3/08 | NEW |  | ${ }^{\text {B }}$ | 1,059,810 | 1,00,000 | 103.27 |  |  | PERUVIAN GOVERNMENT <br> INTERNATIONAL BOND $6.550 \% 20370314$ |
| JPMC. 52208 | Principal Trade | CBond | XM SATELLITE RADIO HOLDING SENIOR NOT | Trade involved potentially illiquid corporate bond not on | ${ }^{811108}$ | 87108 | 81/208 | Cor | IUS556178 | ${ }^{\text {B }}$ | 1,193,508 | 1,300,000 | ${ }^{91.81}$ |  |  | XM SATELLLTE RADIO HOLDING SENIOR NOTES 144 A RMD R |
| JPMC - 51887 | Principal 1 Trade | cbondcnv | $\begin{aligned} & \text { MASSEF ENERGY CO } \\ & \text { CONV } \\ & \text { CR NT } \end{aligned}$ | Trade involved potentially illiquid corporate bond not on an exchnane | ${ }^{88808}$ | 87108 | ${ }^{812} 208$ | NEW | ${ }^{\text {IUS565864 }}$ | ${ }^{\text {s }}$ | 9,216,981 | 9,000,000 | 102.41 |  |  |  |
| JPMC. 52206 | Prinipipal Trade | Euro | CORPORATION BANK 03Aug09 $\quad$ 0.000\% | Net trade in excess of 50 million | ${ }^{81808}$ | ${ }^{88108}$ | 1108 | NEW | $1 \mathrm{INS66500}$ | ${ }^{\text {B }}$ | 226,01 | 250,000,00 | 2.15 |  |  | CORPORATION BANK 0.000\% 20090803 |
| PMC - 51390 | Principal Trade | CBO | SPRINT CAPTTAL CORP | Trade involved potentially illiguidid corporate bond not on an exhhanes | ${ }^{88 / 08}$ | 8108 | 8/1308 | NEW | ${ }^{\text {IUSO29226 }}$ | ${ }^{\text {B }}$ | 3.058,160 | 3,250,000 | ${ }^{94.10}$ |  |  | SRRINT CAPTTAL CORP wHOLE CALL |
| JPMC-59577 | Principal Trade | Euro | INEOS GROUP HOL \#REGS 15Feble | Trade involved potentially illiquid corporate bond not on an exchange | $81 / 808$ | 818108 | 2108 | NEW | ${ }^{\text {GGB457665 }}$ | ${ }^{\text {s }}$ | ${ }^{1.282,265}$ | 2,000.00 | 94.21 |  |  | INEOS GROUP HOLDINGS PLC 7.875\% 20160215 SERIES\# REGS |
| IPMC-61680 | Prinipipal Trade | cbondcnv | UAL CORP SR SUB NT | Trade involved potentially illiquid corporate bond not on an exchange | ${ }^{821108}$ | 8/15/08 | ${ }^{820008}$ | Cor | IUS894488 | ${ }^{\text {s }}$ | 1,677,115 | 2.500.000 | 67.08 |  |  | $\begin{array}{ll}\text { UAL CORP } \\ \text { RMD } & \text { S. } 50 \\ \text { 06/302021 }\end{array}$ |
| JPMC - 66837 | Principal Irade | Euro | REP OF PHILIPI $\quad$ 8.00\%\% 15Jan16 | Trade involved potentially illiquid corporate bond not on an exchange | 9408 | 94108 | 99198 | NEW | ${ }^{\text {1PH3} 37776}$ | B | 7,87,500 | 7,000,000 | 11.25 |  |  | ${ }_{20160115}^{\text {REPUBLC OF THE PHILIPPINES } 8.000 \%}$ |
| PMC | Principal Trade | ${ }^{\text {CBOND }}$ | SEPRACOR INC | Trade involved potentially illiquid corporate bond not on an exchange | 94108 | 94008 | 9908 | NEW | 298 | s | 1,383,750 | 1.500,000 | ${ }^{92,2}$ |  |  | SEPRACOR InC |
| JPMC-69554 | Principal Trade | Cbondcnv | DELTA PETE CORP CONV SENO | Trade involved potentially illiquid corporate bond not on an exchange | $9 / 008$ | 99708 | 9120/08 | NEW | US880214 | ${ }^{\text {s }}$ | 1,720,77 | 2.000,000 | ${ }^{86.04}$ |  |  | DELTA PETE CORPNOTESRMDR.75CONV SENIOR <br> 05012 |
| JPMC - 69648 | Principal ITade | EUROFRN | $\begin{aligned} & \text { ANZ CAPTTAL TRUST III FRN } \\ & \text { 15Dec53 } \end{aligned}$ | Tradid involved potentially illiquid corporate bond not on an exhhane | 91008 | 98108 | 911108 | COR | IUS348030 | ${ }^{\text {B }}$ | 4,60 | ${ }^{6.000,000}$ | 107.66 |  |  | ANZ CAPTTAL TRUST III FRN 20331215 |
| IPMC-68824 | Prinipipal Trade | EUROFRN | ANZ CAPITAL TRUST III FRN 15Dec53 | Trade involved potentially illiquid corporate bond not on an exchange | 91908 | 99908 | 9/12/28 | NEW | IUS348030 | B | 3,812,264 | 5.000,000 | ${ }^{106.36}$ |  |  | ANZ CAPTTAL TRUST III FRN 20531215 |
| PMC-2216 | Prinipipal Trade | смоіо | FHR 3469 Hi | Trade involved mortgage backed security not traded on an exchange | 87108 | ${ }^{8 / 608}$ | $81 / 1108$ | NEW | ${ }^{31397 \mathrm{WUN} 3}$ | ${ }^{\text {s }}$ | 1,260,706 | 20,00, 000 | ${ }_{6} 6.03$ | FHR 3469 HI | freditie mac | FHR 3469 HI FREDDIE MAC |
| JPMC - 15564 | Principal Trade | CMOPI | JPALT 2008-R4 2 A1 | Trade involved mortgage backed security not traded on an exchange | 9/308 | 88608 | ${ }^{829908}$ | ${ }^{\text {Cor }}$ | $466399 \mathrm{AC5}$ | ${ }^{\text {B }}$ | ${ }^{1.749,600}$ | 2,073,80 | ${ }^{85.00}$ | JPALT 2008-R4 2A1 | Pr Morgan ALTERNATIVE LOAN | JPALT 2008.R42AI_J ALTERNATIVE LOAN TRU MORGAN |
| PMC - 15615 | Principal Trade | CMOPI | JPALT 2008-R4 2AI | Trade involved mortgage backed security not traded on an exchange | ${ }^{9 / 3 / 08}$ | 88608 | ${ }^{8290108}$ | Cor | $466309 \mathrm{AC5}$ | ${ }^{\text {B }}$ | 2,301,528 | 2,728,00 | 00 | PALT 2008 -R4 2A1 | IP MORGAN ALTERNATIVE LoAN | $\begin{aligned} & \text { JPALT 2008.R4 2AI IJ MORGAN } \\ & \text { ALTERNATVELOAN TRU } \end{aligned}$ |
| IPMC - 59984 | Principal Trade | Euro | MOMENTIVE PERFORMANCE MA $9.000 \% \%$ OIDecl4 | Trade involved non-investment grade corporate debt security | 811808 | 815108 | ${ }^{82008}$ | NEW | IUS348741 | ${ }^{\text {B }}$ | 2,124,850 | 2.,60,000 | ${ }^{121.75}$ |  |  | MOMENTIVE PERRORMANCE MATERIALS <br> INC $9.000 \%$ ent |
| IPMC - 72009 | Principal Trade | warrant | Lehman brothers cw 0sMaro9 | Trade involve Lechman issued security | 9/1208 | 9/1008 | 9115/08 | COR | ${ }^{\text {1AN835852 }}$ | ${ }^{\text {B }}$ | 1,767,528 | 25,200 | ${ }^{70.14}$ |  |  | ${ }^{\text {LeFMMANO BRO }} \quad$ WTS.EC K=0.0 |
| JPMC - 71368 | Principal Trade | CBond | TICEETMASter | Trade involved potentially illiquid corporate bond not on an exchange | 911208 | 9/1108 | 9/1608 | NEW | IUS548126 | ${ }^{s}$ | 1,321,883 | ${ }^{1,300,000}$ | 101.68 |  |  | TICketmaster |
| TPMC - 22660 | Prinipipal Trade | CBond | TICKETMAStER | Trade involved potentially illiquid corporate bond not on an exchange | 9/1508 | $9 / 1108$ | 9/1608 | NEW | IUS548126 | s | 1,998,667 | 2,00, 000 | 9.9 |  |  | TICKETMASTER |



# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique <br> Number | Trade Type (b) |  | Product Short Deserripion | Reason | Trade Book | Trade | Dat | Trade Status | CUSIP | Buy or Sel | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PMC - 2518 | Prinicipl Trade | Moro | HR-232 | Trade involved govt agecry morgage backed security and | 88808 | 729 | 81/308 | Cor | 2882 YDS | s | 1.507,056 | 7,300,000 | 27.38 | 23210 | die mac | $\left.\right\|_{\text {FrR-232 }} ^{\text {Fen }}$ |
| MC - 11707 | Prinipal Trade | LMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed securiy and | ${ }^{820008}$ | ${ }^{820008}$ | ${ }^{8 / 5508}$ | NEW | ${ }^{31283 H U A 1}$ | B | ${ }^{1,180,966}$ | 10,037,027 | 100.88 | EAR | PooL-.00G01477 | GOLD PC 30 YEAR - FHLMC |
| PMC - 11708 | cipal Trade | LIMC | GOLD PC 30 YEAR - FHLMC | Trade involved govi agency morgage backed securiy and | ${ }^{820008}$ | ${ }^{820008}$ | ${ }^{82508}$ | NEW | ${ }^{31283 H V L 6}$ | B | 2,366,623 | 18,76,959 | 100.88 | GOLD PC 30 YEAR - FHLMC | PooL-00601519 | GOLD PC 30 YEAR - FHLMC |
| PMC | Principal Trai | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | ${ }^{820008}$ | ${ }^{82008}$ | ${ }^{825108}$ | new | ${ }^{31283 H W Y 7}$ | ${ }^{\text {B }}$ | 1,318,344 | 3,409,625 | 98.38 | AR - FH | Pool-.00G01563 | AR |
| PMC - 2520 | Prinicipal | CMOPO | FHR-232 PO | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{88108}$ | ${ }^{729908}$ | ${ }^{8113 / 08}$ | Cor | ${ }^{31288 \mathrm{HVF20}}$ | s | 3.664,471 | 7,300,000 | 66.97 | FHR-232 PO | freddie mac | $\underset{\substack{\text { FTR-232 PO } \\ \text { FREDDIE MAC }}}{ }$ |
| MC - 11322 | ipal Tricher | HLMC | FHLMC GOLD ARM 3OYR | Trade involved govt agency morggage backed security and | ${ }^{819008}$ | ${ }^{851088}$ | ${ }^{821108}$ | NEW | ${ }^{\text {3128IPSA9 }}$ | ${ }^{\text {B }}$ | 30,37,031 | 30.53, ${ }^{\text {P83 }}$ | 99.18 | D ARM 30Y | PooL-0 | FHLMC GOLD A |
| PMC - 18991 | Prinipal Trade | FLLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortgage backed security and | 99108 | 91808 | 911108 | NEW | ${ }^{3128 \mathrm{KVR} 64}$ | ${ }^{\text {B }}$ | 1,002,522 | 1,340,724 | 102.31 | YEAR - | POOL-00A 65009 | GOLD PC 30 YEAR - FHLMC |
| IPMC - 19451 | fincipal 7 | FHLMC | OLD PC 30 YEAR - FHLM | Trade involved govt agency morgage backed security and | 91008 | 9/808 | 911108 | New | ${ }^{3128 \mathrm{KVR} 64}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,370,693 | 102.31 | GOLD PC 30 YEAR - FHLMC | POOL-00A65009 | OLD PC |
| MC- 19452 | ncipal $T$ Ta | FHLMC | LD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | 91008 | 91808 | 9/1108 | new | ${ }^{3128 K V R 64}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,370,693 | 10231 | GOLD PC 30 YEAR - FHLMC | POOL-00A65509 | OLD PC 30 Year - Fil |
| MC - 19453 | cipal Tra | LмM | OLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed sceuriy and invesigigation of potential mispricing pending | 91008 | 91808 | 9/11/08 | NEW | ${ }^{3128 \text { KVR64 }}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,370,693 | 10231 | GOLD PC 30 YEAR - FHLMC | POOL-.00A 65009 | Yar |
| IPMC - 19454 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov' agency mortgage backed security and | 91008 | 98808 | 911108 | new | ${ }^{3128 \mathrm{KVR} 64}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,370,093 | 102.31 | GoLD PC 30 YEAR - FHLMC | POOL-00A65009 | GOLD PC 30 YEAR - FHLMC |
| IPMC - 19455 | Principal Trade | FHIMC | GoL | Trade involved gov' agency morgagee backed security and | 91008 | 98108 | 911108 | New | ${ }^{3128 K \times 273}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,069,656 | 102.31 | GOLD PC 30 YEAR - FHLMC | POOL-00A66092 | GOLD PC 30 YEAR - FHLMC |
| PMC - 1 | minipal | FHLMC | FHLMC | Trade involved govt agency mortgage backed security and invesitiation of polential mispricing pending | 911008 | 91808 | 9/11/08 | new | ${ }^{31285 \times 2273}$ | ${ }^{\text {B }}$ | 1,024,932 | 1,069,656 | 102.31 | GoLD PC 30 YEAR - FHLMC | POOL-00A67092 | GOLD PC 30 YEAR - FHLMC |
| PMC - 19 | Principal Trade | FHLMC | CoLD PC 30 YEAR - FHLMC | Trade involved govt agency mortage backed security and invesigation of popential mispricing pending | 911008 | 9/808 | $9 / 11108$ | NEW | ${ }^{3128 \mathrm{Kx} 273}$ | B | 1,024,932 | 1,069,656 | 102.31 | GOLD PC 30 YEAR - FHLMC | POOL-00A66092 | GOLD PC 30 YEAR - FHLMC |
| JPMC - 19458 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov' agency mortgage backed security and | 91008 | 98108 | 911108 | new | ${ }^{3128 \times \times 223}$ | ${ }^{\text {B }}$ | ,932 | 1.069,656 | 102.31 | Year - fhlmc | PooL-0 | ${ }^{\text {mC }}$ |
| JPMC - 19459 | Prinicipl Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govi agency morgagec backed security and | 91008 | 981808 | $9 \% 11108$ | new | ${ }^{3128 \mathrm{KYAV1}}$ | в | 1,024,932 | ${ }^{1,141,1,164}$ | 102.31 | GOLD PC 30 YEAR - FHLMC | POOL-00A66720 | nc |
| PMC | Principal ${ }^{\text {a }}$ | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | 91008 | 91808 | 9/11/08 | new | ${ }^{3128 \mathrm{KYAV} 1}$ | ${ }^{\text {B }}$ | 1,024,932 | ${ }^{1,1141,164}$ | 102.31 | GoLD PC 30 YEAR - FHLMC | POoL-00A66720 | nc |
| PMC | ${ }_{\text {Principal }}$ Tin | FHLMC | Sold PC | Trade involved gov agency montgage backed security and investigation of pootential mispricing pending | 911008 | 9/808 | 9/11/08 | new | ${ }^{3128 \mathrm{KYAV} 1}$ | B | 1,024,932 | ${ }^{1,1414,164}$ | 102.31 | GOLD PC 30 YEAR - FHLMC | Pool-00A66720 | GOLD PC 30 YEAR - FHLMC |
| JPMC - 18912 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortgage backed security and | 99018 | 981808 | 108 | NEW | 3128KYXK0 | в | , 931 | 9,739 | 10231 | GoLD PC 30 YEAR - FHLI | Pool-00 | mC |
| JPMC. 1614 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov' agency mortgage backed security and | ${ }^{87108}$ | 714408 | ${ }^{813 / 308}$ | Cor | ${ }^{3128 L O R 13}$ | s | 4,659,920 | 5,302,827 | 101.20 | GOLD PC 30 YEAR - FHLMC | Pool-0 | MC |
| PMC | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | 99108 | 9/808 | 9/1108 | New | ${ }^{\text {3128LAF62 }}$ | ${ }^{\text {B }}$ | 1,024,931 | 1,428,573 | 102.31 | GOLD PC 30 YEAR - FHLMC | Pool-.00A76489 | MC |
| PMC - 17 | Prinicipal Trade | LMC | LD PC | Trade involved govi agency mortgage backed security and investigation of poonenail mispricing pending | 99108 | 91808 | 9/11/08 | NEW | ${ }^{3128 L L B 660}$ | в | 1,029,010 | 1,028,374 | 102.73 | D PC 3 O Year | POOL-00A 7 7901 | мc |
| Mc-1742 | Prinipal Trade | LIMC | OLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and | 99018 | 9/808 | $9 / 11 / 08$ | NEW | ${ }^{31288 L P 660}$ | ${ }^{\text {B }}$ | 1,029,010 | 1,028,374 | 102.73 | GOLD PC 30 YEAR - FHLMC | POOL-00A77901 | PC 30 YEAR - FHLMC |
| IPMC - 17493 | Prinicipl Trade | c | OLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 9808 | $9 / 11 / 08$ | NEW | ${ }^{31288 L B 660}$ | ${ }^{\text {B }}$ | 1,029,010 | 1,028,374 | 102.73 | GoLD PC 30 YEAR - | POOL-00A77901 | MC |
| PMC - 18 | Prinicipl Trade | c | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed sceuriy and invesigigation of potential mispricing pending | 99018 | 981808 | 911108 | NEW | ${ }^{3128 L D 5 G 5}$ | B | 1,024,930 | 1,044,460 |  | GOLD PC 30 YEAR - H | Pool-.00A79847 | OLD PC 30 YEAR - FHLMC |
| IPMC - 18809 | Principal Trade | MC | GOLD PC 30 YEAR - FHLMC | Tradi involved govt agency morgage backed security and | 99108 | 91808 | 9/11/08 | NEW | ${ }^{3128 L X S 35}$ | ${ }^{\text {B }}$ | 1,024,931 | 1,556,690 | 102.31 | D PC 30 YEAR - | Pool-.OOCO2338 | DLD PC 30 YEAR - FHLMC |
| MC- 19400 | Prinical Trade | FHLMC | OLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 91008 | 9/11/08 | New | 447 | s | , 14 | 1,044,552 | 100.14 | GOLD PC 30 YEAR - | poo | AR - FHLMC |
| IPMC - 19401 | Prinipipl Trade | MC | OLD PC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 91008 | 9/11/08 | NEw | ${ }^{3128 M 5447}$ | s | 1,012,914 | 1,044,552 | 100.14 | GOLD PC 30 YEAR - FHLMC | POOL-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| PMC - 19 | Principal Trade | MC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and | 911008 | 9/008 | $9 / 11 / 08$ | NEW | ${ }^{3128 \mathrm{M}} \mathbf{4} 4 \mathrm{~F} 7$ | s | ${ }^{1.012,914}$ | 1,044,552 | 100.14 | R- | PooL-00CO9421 | GOLD PC 30 YEAR - FHLMC |
| IPMC - 19403 | Principal Trade | Mc | OLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 9/1008 | 9/11/08 | NEW | ${ }^{3128 M 5447}$ | ${ }^{5}$ | 1,012,914 | 1,044,552 | 1001.14 | GOLD PC 30 YEAR - - FLLMC | POOL-.00C04121 | GOLD PC 30 YEAR - FHLMC |
| PMC - 19404 | Prinicipal | ис | GOLD P | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 911008 | 9/11/08 | NEW | ${ }^{3128 M 5447}$ | s | 1.012,914 | 1,044,552 | 101.14 | GOLD PC 30 YEAR - FHLMC | POOL-OOCO4121 | GOLD PC 30 YEAR - FHLMC |
| MC-1905 | cipal | ис | GOL | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 911008 | 9/11/08 | NEW | ${ }^{3128 M 5447}$ | s | 1.012,914 | 1,044,552 | 100.14 | GOLD PC 30 YEAR - FHLMC | PooL-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| IPMC - 19406 | Principal Trade | MC | LD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | 91008 | 9/008 | 9/11/08 | NEW | ${ }^{3128 M 5447}$ | s | 1.012,914 | 1,044,552 | 101.14 | GOLD PC 30 YEAR - FHLMC | POOL-.00C04121 | GOLD PC 30 YEAR - FHLMC |
| 4 | Prinicipal Trade | MC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9/1008 | 9/11/08 | NEW | ${ }^{\text {3128M5447 }}$ | ${ }^{5}$ | 1.012,914 | 1,044,552 | 101.14 | GOLD PC 30 YEAR - FHLMC | POOL-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| JPMC - 19408 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 91008 | $9 / 11 / 08$ | new | ${ }^{3128 M 5447}$ | s | 1.012,914 | 1,044,552 | 101.14 | GOLD PC 30 YEAR - FHLMC | POOL-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| JPMC - 194 | Prinipal | FHLMC | GOLD PC 30 YEAR - FHLMC | Tade involved govt agency morgageg backed security and | 91008 | 911008 | 9/11/08 | NEW | ${ }^{3128 M 5447}$ | s | 1.012,914 | 1,044,552 | 101.14 | GoLD PC 30 YEAR - FHLMC | Pool-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| 410 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and | 911008 | 911008 | 9/11/08 | new | ${ }^{3128 \mathrm{MS44E7}}$ | s | 1.012,914 | 1,044,552 | 101.14 | GOLD PC 30 YEAR - FHLMC | POOL-.00G04121 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 19546 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 911008 | $9 / 11108$ | NEW | ${ }^{3128 M 5447}$ | s | 17,00,432 | 17,561,196 | 101.09 | GOLD PC 30 YEAR | PooL | GoLD PC 30 YEAR - FHLMC |
| JPMC - 1954 | Prinical | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 911008 | $9 / 11 / 08$ | new | ${ }^{\text {3128M5447 }}$ | s | 48,46,345 | 50,00,000 | 101.09 | GOLD PC 30 YEAR - FHLMC | Pool-.00coul21 | GOLD PC 30 YEAR - FHLMC |
| JPMC - 19548 | Prin | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and | 911008 | 911008 | $9 / 11108$ | NEW | ${ }^{3128 M 5447}$ | s | 48,46, 345 | 50,00,000 | ${ }^{101.09}$ | GOLD PC 30 YEAR - FhlıMC | Pool-.00C04121 | GOLD PC 30 YEAR - FHLMC |
| PMC - 19549 | Principal Trade | FHLMC | GoLD | Tade involved govt agency morgage backed security and | 91008 | 911008 | $9 / 11 / 08$ | NEW | ${ }^{3128 M 5447}$ | s | 48,46, 345 | 50,00,000 | 101.09 | GOLD PC 30 YEAR - FHLMC | PooL-00G04121 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 19550 | Principal Trade | FHLMC | GOLD PC 30 YEAR - F | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 911008 | $9 / 11 / 08$ | NEW | ${ }^{3128 M 5447}$ | s | 48,46, 345 | 50,00,000 | 101.09 | GOLD PC 30 YEAR - | PooL-00G04121 | GOLD PC 30 YEAR - FhLMC |
| JPMC - 19551 | Principal Trade | FHLMC | GoL | Tradid involved govit agency morgage backed security and investigatoon of poential mispricing pending | 911008 | 91008 | 9/11/08 | New | ${ }^{3128 M 5447}$ | s | 48,460,345 | 50,000,000 | 101.09 | GOLD | Pool-.00c00421 | GoL |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of f 100 ) | Trade Description 1 | Trade Description 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPMC - 1955 | Prinicipal Trade | Himc | EAR - - FLIMC | Tradi involed gov agency morgage backed sccurity and | 911008 | 911008 | 9/1108 | New | 28M54E7 | s | 48,460,345 | 50,00,000 | 101.09 | PC 30 YEAR - FHLN | -00604121 | PC 30 YEAR - FHLN |
| PPMC - 1955 | Prinicipal Trade | MC | D PC 30 YEAR - F |  | /1008 | 911008 | $9 / 11 / 08$ | NEW | ${ }^{3128 M 5447}$ | s | 48,46, 3, 45 | 00,00 |  | GOLD PC 30 YEAR - FHL | -00G04 | OLD PC 30 YEAR - FHL |
| PPMC - 18900 | Prinicipal Trade | ILMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and investigaton of potenial mispricing pending | 91908 | 91808 | $1 / 08$ | NEW | ISLI | ${ }^{\text {B }}$ | 1,024,931 | 1,166,333 | 102. | GOLD PC 30 Year - - HLL | PooL-000033226 | OLD PC 30 YEAR - - FHLMC |
| TPMC - 17494 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Traticivived govt ageny morgage backed sccurity and | 91908 | 9/808 | 9/11/08 | New | ${ }^{3128 \mathrm{MSST}}$ | ${ }^{\text {B }}$ | 1.029,011 | , 75. | 10273 | GOLD PC 30 YEAR - FHLMC | Pool.00COO3330 | $\mathrm{DPC}^{\text {P }}$ |
| PPMC - 18903 | Prinicipal Trade | мс | GOLD PC 30 YEAR - F |  | 91908 | 9/808 | $11 / 0$ | vew | ${ }^{\text {3128MSUC2 }}$ | ${ }^{\text {B }}$ | 1,024,931 | 7.60 | 102.31 | D PC 30 YEAR - Fh | PooL.00C03879 | AR |
| PPMC - 17228 | Prinicipal Trade | MC | ${ }^{\text {GOLL PC } 30 ~ Y E A R ~-~ F l ~}$ | Trade involved govt agency morgage backed security and | 8108 | 9408 | 9/1108 | Cor | ${ }^{3128 \mathrm{M} 6 \times X 6}$ | s | , 979 | ${ }^{6.969,987}$ | ${ }^{99,38}$ | D PC 30 YEAR - FHI | -00 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 17230 | Prinipipal Trade | LMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortgage backed security and | 808 | 9408 | 9/11/08 | Cor | ${ }^{3128 \mathrm{M} 6 \text { ax6 }}$ | s | 47,888,817 | 0.00 | 99.38 | GOLD PC 30 YEAR - FHL | -00602222 | EAR |
| PPMC - 17232 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortgage backed security and | 91808 | 9408 | 9/11/08 | cor | ${ }^{3128 \mathrm{M} 6 \times \times 6}$ | s | . 817 | 50,00,000 | 99.38 | GOLD PC 30 YEAR - FHLM | 22 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 17234 | bipal Trade | мс | GOLD PC 30 YEAR - F | Trade involved govt agency mortgage backed security and | 98188 | 9408 | 911108 | cor | ${ }^{3128 \mathrm{M} 6 \times X 6}$ | s | 47,84,8,87 | 50,00,000 | 99.38 | D PC 30 YEAR - FH | L-00000222 | GoLD PC 30 YEAR - FHLMC |
| PPMC - 17236 | Prinicipal Trade | HLMC | LD. PC 30 YEAR - FHLMC | Trade involved govt agency morgage backed security and invesingaton of potenial mispricing pending | 981808 | 94408 | 9\%1108 | COR | ${ }^{3128 \mathrm{M6AX6}}$ | s | ${ }^{47,848,817}$ | ${ }^{50,000,000}$ | ${ }^{99,38}$ | GOLD PC 30 YEAR - FHI | OOL-OOGO | ;oLD PC 30 YEAR |
| PPMC - 20406 | Prinicipal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov' agency mortgage backed security and | 911208 | 911/08 | 9/1608 | New | ${ }^{3128 \mathrm{MMMX2}}$ | ${ }^{\text {B }}$ | 1,843,334 | .969 | 92.00 | GOLD PC I 5 YEAR - - FHLI | PooL-00G11827 | AR |
| PPMC - 20250 | Prinipal Trade | GOVAGNCY | fredile Mac | Trade involved govt agency mortgage backed security and | 911208 | 91/208 | 9/1508 | New | ${ }^{3128 \times 7738}$ | ${ }^{\text {B }}$ | . 512 | 5.980,000 | ${ }^{10.20}$ | freddie mac | MAT DT OS12/11004.125\% | fredit mac |
| PPMC - 19446 | ipal $\mathrm{T}^{\text {a }}$ | FHLMC | GOLD PC 30 YEAR - FH | Trade involved govt agency mongagec backed security and | /1008 | 9808 | 9/11/08 | New | ${ }^{312926 E 53}$ | ${ }^{\text {B }}$ | ,931 | . 197 | 12.31 | GOLD PC 30 YEAR - FHLMC | 145 | D PC 30 YEAR - FHLMC |
| PPMC - 1947 | Prinipal Trade | ${ }^{\text {FHLMC }}$ | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 981808 | /11108 | NEW | ${ }^{312926 E S 3}$ | ${ }^{\text {B }}$ | 1,024,931 | 197 | 31 | GOLD PC 30 YEAR - FHLMC | -00 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 19448 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1008 | 98108 | 9/1108 | New | ${ }^{312926 E 53}$ | ${ }^{\text {B }}$ | 1,024,931 | ${ }^{1,182,197}$ | 102.31 | GOLD PC 30 YEAR - FHLMC | PooL-0088014 | GOLD PC 30 YEAR - FHLMC |
| JPMC -4798 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govi agency mortgage backed security and investigation of poonential mispricing pending | ${ }^{8 / 11 / 08}$ | 7/3008 | ${ }^{81 / 308}$ | New | ${ }^{312926645}$ | ${ }^{\text {B }}$ | 1,159,046 | 1,275,955 | 90.69 | GOLD PC 30 YEAR - FHLMC | PooL-0088069 | GOLD PC 30 YEAR - FHLMC |
| PMC - 1589 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | ${ }^{87108}$ | 72508 | ${ }^{81 / 308}$ | NEW | ${ }^{312926 \times E 3}$ | ${ }^{\text {B }}$ | ${ }^{3.108,731}$ | 2,975,337 | ${ }^{104.25}$ | GOLD PC 30 YEAR - FHLMC | PooL-00880677 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 18890 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and | 99108 | 98108 | 9/11/08 | NEW | ${ }^{3129272 M} 7$ | ${ }^{\text {B }}$ | 1,024,998 | 1,000,066 | ${ }^{102.31}$ | GOLD PC 30 YEAR - FHLMC | PooL-00881680 | GOLD PC 30 YEAR - FHLMC |
| PMC - 1889 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortage backed security and investigation of popential mispricing pending | 99108 | 98108 | 9/1/08 | new | ${ }^{3129272 M 7}$ | ${ }^{\text {B }}$ | 1,024,998 | 1,000,066 | 102.31 | GOLD PC 30 YEAR - FHLMC | PooL-00As1680 | GOLD PC 30 YEAR - FHLMC |
| PMC - 18896 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | ${ }^{3129272 M} 7$ | ${ }^{\text {B }}$ | 1,024,998 | 1,000,066 | 102.31 | GOLD PC 30 YEAR - FHLMC | PooL-00A81680 | GOLD PC 30 YEAR - FH |
| C- 18839 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency montgage backed security and investigation o p poential mispricing pending | 99908 | 98108 | 9/1108 | NEW | ${ }^{3129272 \mathrm{M} 7}$ | ${ }^{\text {B }}$ | 1,041,562 | 1,000,066 | 103.97 | GOLD PC 30 YEAR - FHLMC | PooL-00A81680 | GOLD PC 30 YEAR - FH |
| C- 18310 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 91908 | 1/808 | \%/11/08 | NEW | ${ }^{3129272 M} 7$ | ${ }^{\text {B }}$ | 1,041,562 | 1,000,066 | 103.97 | GOLD PC 30 YEAR - FHLMC | PooL-00A 1680 | GOLD PC 30 YEAR - FHLM |
| PMC - 18311 | ncipal Tr | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortage backed security and investigation of popential mispricing pending | 99008 | 9/808 | 911108 | new | ${ }^{31292729 M 7}$ | B | 1,041,562 | .066 | 13.97 | GOLD PC 30 YEAR - FHLMC | PooL-00A8 1680 | GoLD PC 30 YEAR |
| ${ }^{\text {PMC - }} 19441$ | ncipal $\mathrm{T}_{\text {n }}$ | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9808 | 911108 | NEW | 3129 | ${ }^{\text {B }}$ | 1,024,931 | ${ }^{1,000,84}$ | ${ }^{02,31}$ | GOLD PC 30 YEAR - | PooL-00A81 | GOLD PC 30 Year - |
| ${ }^{\text {PMC - } 19442}$ | sipal Ti | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9808 | $9 / 1108$ | NEW | ${ }^{312927 \mathrm{TT} 3}$ | ${ }^{\text {B }}$ | 1,024,9 | ${ }^{1,000,84}$ | 10.31 | GOLD PC 30 YEAR - FHLMC | PooL-00A8 | GOLD PC 30 YEAR - |
| PMC - 19443 | Prinipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortage backed security and investigatoon of poontail mispricing pending | 91008 | 9808 | 9/1108 | NEW | ${ }^{312927 T T 3}$ | ${ }^{\text {B }}$ | 1,04,931 | ${ }^{1,000,84}$ | 102.31 | GOLD PC 30 YEAR - FHLMC | PooL-00A81 | GOLD PC 30 YEAR - FH |
| IPMC - 16220 | bipal Trade | LMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 95108 | ${ }^{820008}$ | 9/1 | NEw | ${ }^{312927 U 38}$ | B | ${ }^{6,439,941}$ | $6.409,978$ | 100.30 | Gol. PC 30 YEAR | PooL-000881502 | COLD PC 30 YEAR |
| PMC - 16990 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9808 | ${ }^{820008}$ | 9/11/08 | new | ${ }^{312927 U 46}$ | ${ }^{\text {B }}$ | 18,06, 353 | 17,92, 342 | 100.30 | GOLD PC 30 YEAR - | PooL.000A81503 | iold PC 30 YEAR |
| IPMC - 16218 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govi agency mortage backed security and invesigation of popential mispricing pending | 91508 | $8{ }^{820}$ | \%/11/08 | NEW | ${ }^{312927053}$ | ${ }^{\text {B }}$ | 3,200,506 | 3,185,615 | 100.30 | GOLD PC 30 YEAR - | POOL-.00A81504 | GOLD PC 30 YEAR |
| PMC - 16221 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Tradid involved govt agency morgage backed security and investigaton of pountenal mispricing pending | 950108 | 820008 | 911108 | NEW | ${ }^{312927661}$ | ${ }^{\text {B }}$ | 2,477,479 | 2,465,952 | ${ }^{100.30}$ | GOLD PC 30 YEAR - | PooL-00A8 1505 | GOLD PC 30 YEAR - |
| PMC - 16219 | Prinicipal Trade | мс | LD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 1/508 | ${ }^{820008}$ | 9/1108 | new | 312927 79 | в | 7,226,454 | 7,192,831 | 100.30 | GoLD PC 30 YEAR - FHLMC | POOL-00A 1506 | GOLD PC 30 YEAR - FHLMC |
| PMC - 1694 | Prinicipal Trade | FHLMC | OLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 98108 | ${ }^{820008}$ | 9/1108 | new | ${ }^{312927 U 87}$ | ${ }^{\text {B }}$ | 50,19,7,75 | 49,95,206 | 100.30 | GOLD PC 30 YEAR - FHLMC | POOL-00A81507 | GOLD PC 30 YEAR - FHLMC |
| PMC - 1622 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 95158 | 821108 | 9/1108 | NEW | ${ }^{312927 U V 6}$ | ${ }^{\text {B }}$ | 9,477,383 | 9,610,404 | 98.05 | GOLD PC 30 | PooL-00A8 1496 | Go |
| PMC - 16216 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 881 | 911108 | NEW | ${ }^{312927 U W 4}$ | ${ }^{\text {B }}$ | 1.795,916 | 1,828,841 | 98.05 | GoLD PC 30 YEAR - FHLMC | POOL-.00A 8147 | GOLD PC |
| PMC - 16217 | Prinipal Trade | MC | GoLD PC 30 YEAR - FHL | Trade involved govt agency morgage backed security and investigation of potenial mispricine pending | /08 | 108 | 9/1108 | new | x2 | ${ }^{\text {B }}$ | 4.839,720 | 4.928,449 | 98.0 | Mc | PooL-00As 1498 | GOLD PC 30 YEAR - FHLMC |
| PMC - 16991 | Prinical Trade | LMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 808 | 2008 | 1108 | New | 60 | ${ }^{\text {B }}$ | 72,229 | 26.648 | 1003 | GOLD PC 30 YEAR - FHLMC | 37 | GoLD PC 30 YEAR - FHLMC |
| C. 16215 | Prinipal Trade | FHLMC | GoLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8508 | 108 | 911108 | NEW | N3 | ${ }^{\text {B }}$ | 4,342 | 9,026,857 | 98.10 | GOLD PC 30 YEAR - FHLMC | 21 | GoLD PC 30 YEAR - FHLMC |
| C-1693 | Prinipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/808 | 820008 | 9/1108 | New | ${ }^{312927 V P 8}$ | ${ }^{\text {B }}$ | 50,18,0,066 | 49,951,558 | 100.30 | GOLD PC 30 YEAR - FHLMC | POOL-00A81522 | GOLD PC 30 YEAR - FHLMC |
| C. 16992 | Prinicipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/808 | 820008 | 911108 | New | ${ }^{312927 \mathrm{VZ6}}$ | ${ }^{\text {B }}$ | 49,9 | 49,7 | 100.30 | GOLD PC 30 YEAR - FHLMC | PooL-00A81532 | GoLD PC 30 YEAR - FHLMC |
| PMC - 19430 | Principal Trat | FHLMC | GOLD PC 30 YEAR - | Trade involved govt agency morgage backed security and <br> investigation of potenial mispricing pending | 91008 | 9808 | 911108 | NEW | ${ }^{312927 \mathrm{WJI}}$ | ${ }^{\text {B }}$ | 1,024,931 | 1,000,000 | 102.31 | PC | POOL-00A81549 | GOLD PC 30 YEAR - FHLMC |
| PMC - 19431 | Principal Tra | FHLMC | GOLD PC 30 YEAR - Fh | Tradid involved govt agency morgage backed security and investigaton of poential mispricing pending | 910008 | 9808 | 9/1108 | NEW | ${ }^{3129}$ | ${ }^{\text {B }}$ | 1,02 | 1.00 | 102.31 | GOLD PC 30 YEAR - FHLMC | POOL-00A81549 | GoLD PC 30 YEAR - FHLMC |
| 32 | Prinipal Trade | FHLMC | D PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 91808 | 9/11/08 | new | ${ }^{312927 \mathrm{WJI}}$ | ${ }^{\text {B }}$ | 1,024,931 | 1.000,000 | 102.31 | GOLD PC 30 YEAR - FHLMC | POoL-00A81549 | GOLD PC 30 YEAR - FHLMC |
| PPMC - 1623 | Princ | FHLMC | Mc | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | /5108 | ${ }^{820018}$ | 108 | new | ${ }^{312927 X H 4}$ | ${ }^{\text {B }}$ | 9,500,822 | 9,456,617 | 100.30 | GOLD PC 30 YEAR - FHLMC | poo | GOLD PC 30 YEAR - FHLMC |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008
ppendix A-4(ii) JPMorgan Trade Detail for Government Agency Principal Trades


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book | ${ }_{\text {Trade }}^{\substack{\text { Trade } \\ \text { Date }}}$ | Trade Settle | Trade Status | CUSSP | Buy or Sell | Vet Amoumt | Trade Ounativ | Price (\% of (100) | Trade Descrition 1 | Trade Decri | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC. 1622 | Prinipal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt ageny morrage carked security and | 95108 | 1108 | $1 / 08$ | NEW | 2927xH4 | B | 14,398,514 | ${ }^{14,295,948}$ | 100.55 | GOLD PC 30 Year - -FHL | -00A81580 | \|GoLD PC 30 YEAR - - FHL |
| JPMC - 15269 | Prinipal Trade | govagncy | FEDERAL HOME LOAN BANKS | der | 1/308 | ${ }^{1 / 308}$ | 1408 | NEW | ${ }^{133 \times \mathrm{XWL}}{ }^{\text {a }}$ | ${ }^{\text {B }}$ | ${ }^{21.668,732}$ | 21.500 .000 | 100.45 | Federal home Loan | MAT DT O8/13/10 03.37 | fereral home Loan |
| JPMC - 15289 | Prinipal Trade | govagncy | federal home loan banks | Trade involved opt a ameny mongege beacked securiv and | 108 | 9/308 | 408 | NEW | RWLLO | s | 44,54, 8 882 | 44,200,000 | 00.4 | PEDERAL HOME LOAN | MAT DT O8/13/1/03.3 | ANSEREL HoMe Loan BANKS |
| JPMC - 15885 | Prinical Trade | govagncy | fredile mac | Trade involved govt agency morngag backed security and | 9/308 | 91308 | 9408 | New | ${ }^{3134 A 4 V B 7}$ | s | 5.118,272 | 5.000,000 | 101.77 | fredile mac | MAT DT 07121/1004.125\% | freddie mac |
| JPMC - 15291 | Prinipal Trade | govagncy | fredile Mac | Trade involved govt agenyy mortage carked security and | 9/3108 | 9/308 | 9408 | New | ${ }^{3134 A A V E 1}$ | s | 47,19, [501 | 45,600,000 | 101.93 | fredile mac | MAT DT 10181/1004.125\% | Freddie mac |
| JPMC -9882 | Prinicipal Trade | cmopo | FNS 3401 | Trade involved govt ageny mortage cacked security and | \$14108 | (1208 | 825508 | EW | ${ }^{3136 F A 272}$ | s | ${ }^{18,495,183}$ | 50,000,000 | 6.88 | NS 3401 | NNIE MAE | FNS 3401 |
| JPMC. 9083 | Prinipal Trade | CMOPO | FNS 3401 | Trade involved govt agencry mortage backed | ${ }^{814108}$ | ${ }^{812208}$ | ${ }^{82508}$ | new | ${ }^{3136 F A 272}$ | s | 18,49, 183 | 50,00,000 | . 88 | 01 | ${ }^{\text {AE }}$ |  |
| JPMC - 2524 | Prinicipal Trade | STRIP | FNS 3771 | Trade involved govt ageny morgage bagked sca | ${ }^{81808}$ | 72908 | ${ }^{8 / 1308}$ | cor | ${ }^{31368 \text { CSM4 }}$ | s | 17,12,4,44 | 00,000 | 66.72 | -NS 3771 | FANNIE MAE | FNS 3771 |
| JPMC - 2522 | Prinicipl Trade | STRIP | FNS 3772 | Trade involved govi ageneny mortagage backeds sccurity and invesigation of potential mispricing pending | ${ }^{8 / 8108}$ | 72908 | ${ }^{8 / 1308}$ | Cor | ${ }^{3136 \mathrm{ECSN}} 2$ | ${ }^{\text {s }}$ | 7,151,313 | 30,00,000 | 27.69 | FNS 3772 | fandie mak |  |
| JPMC-8017 | Prinipal Trade | STRIP | FNS 3772 | Trade involved govt agency morgage backed security and invesiration of potential mispricing pending | 81208 | ${ }^{85 / 108}$ | ${ }^{813138}$ | COR | ${ }^{31365 C S N 2}$ | ${ }^{\text {B }}$ | ${ }^{12,166,236}$ | 50,00,000 | 28.27 | FNS 3772 | FANNIE MAE |  |
| JPMC - 17 | Prinipal Trade | STRIP | FNS 3772 | Trade involved govi agenery morgage backeds sccurity and invesigation of poonnial mimpricing pending | 99108 | 829908 | 9/1108 | Cor | ${ }^{3136 \mathrm{FCSN} 2}$ | ${ }^{\text {B }}$ | ${ }^{11,302,312}$ | 0,000 | 26.44 | NS | FANNIE MAE |  |
| JPMC - 13293 | Prinipal Trade | сMOPO | FNS 3461 | Trade involved govi ageneyy morgage backed sccurity and invesigation of potenial mispricing pending | ${ }^{826608}$ | ${ }_{82508}$ | ${ }^{82708}$ | Cor | ${ }^{3136 \mathrm{FCBC}} 9$ | s | 15,259,249 | 50,000,000 | 71.95 | FNS 3461 | IEM |  |
| JPMC - 13294 | Prinicipl Trade | cmolo | FNS 3462 | Trade involved govt agenery mortgage backed sccurity and invesigation of poonnial mispricing pending | ${ }^{8260108}$ | ${ }^{82508}$ | 827708 | Cor | ${ }^{3136 \mathrm{FCBD} 7}$ | ${ }^{\text {s }}$ | 5,97,561 | 50,000,000 | 26.94 | FNS 3462 | E STRIP | $\underset{\text { FANSIEMAE STRIP }}{\substack{\text { FNS } \\ \text { FANN }}}$ |
| JPMC - 12558 | Prinipal Trade | CMOPO | FNS 3501 | Trade involved gov tagency morgage backed securiy and invesigation of potential mispricing pending | ${ }^{82208}$ | 82208 | ${ }^{82508}$ | NEW | ${ }^{3136 \mathrm{FCGQ} 3}$ | ${ }^{\text {s }}$ | 15,25, 3,97 | 50,00,000 | 70.59 | FNS 3501 | FANNIE MAE | FNS 3501 <br> MAE |
| PMC - 12559 | Prinical Trade | сMOPO | FNS 3501 | Trade involved govt agency morgage backed sceuriy and investigation of potential mispricing pending | ${ }^{822} 208$ | ${ }^{82208}$ | 825/08 | New | ${ }^{31366 C G Q} 3$ | s | 7,627,698 | 25,00,000 | 70.59 | FNS 3501 | Fandie mas |  |
| JPMC - 12916 | Prinical Trade | CMOPO | FNS 3501 | Trade involved govi ageney moregage backed security and | ${ }^{82508}$ | 821108 | ${ }^{82508}$ | Cor | ${ }^{3136 F C G Q}$ | s | 15,255,397 | 50,00,000 | 70.59 | FNS 3501 | FANNIE MAE |  |
| JPMC - 12917 | Prinipal Trade | cMOPO | FNS 3501 | Trade involved govi agenery mortagage backeds sccurity and invesigation of potenial mispricing pending | ${ }^{82508}$ | ${ }^{821108}$ | ${ }^{82508}$ | Cor | ${ }^{31366 C G Q} 3$ | s | 7,67, 6,98 | 25,00,000 | 70.59 | FNS 3501 | FANNIE MAE |  |
| JPMC - 2528 | Prinipal Trade | STRIP | FNS 3531 | Trade involved gov ayencey morgage backed securiy and investigation of potential mispricing pending | ${ }^{88108}$ | 72908 | 811308 | Cor | $3136 \mathrm{FCLC8} 8$ | ${ }^{5}$ | 6,72,391 | 15,50,000 | 66.88 | FNS 3531 | FANNIE MAE |  |
| PMC - 3195 | Prinical Trade | STRIP | FNS 3531 | Trade involved govt ageney moregage backed security and | ${ }^{811108}$ | ${ }^{8408}$ | 81/3/08 | Cor | ${ }^{3136 \mathrm{FCLC}} 8$ | s | 2,190,733 | 5,000,000 | 67.50 | FNS 3531 | FANNIE MAE |  |
| PMC - 2526 | Prinipal Trade | STRIP | FNS 3532 | Trade involved govt ageney mortage b backed security and | ${ }^{8 / 8108}$ | 72908 | ${ }^{8113 / 08}$ | Cor | ${ }^{3136 F C L D 6}$ | s | 2,802,448 | 15,50,000 | 27.69 | FNS 3532 | FANNIE MAE | $\underset{ }{\text { FNS }}$FNS <br> MAE |
| PMC - 3193 | Prinical Trade | STRIP | FNS 3532 | Trade involved govi agencey mortgage backed sccurity and invesigation of potenial mispricing pending | ${ }^{811108}$ | ${ }^{84108}$ | ${ }^{8113 / 08}$ | Cor | ${ }^{3136 \mathrm{FCLD} 6}$ | ${ }^{\text {B }}$ | 9,066,440 | 50,00,000 | 27.75 | FNS 3532 | FANNIE MAE |  |
| JPMC - 19719 | Prinipal Trade | STRIP | FNS 3702 | Trade involved gov tagency morgage backed securiy and invesigation of potential mispricing pending | 911108 | 91008 | 911108 | COR | $3136 \mathrm{FEAB8}$ | s | ${ }^{6,075,413}$ | 30,000,000 | 27.63 | FNS 302 | FANNIE MAE | FNS 3702 FANNIE <br> MAE  |
| JPMC - 12503 | Prinipal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{82208}$ | 881108 | ${ }^{82508}$ | COR | ${ }^{3136 \mathrm{FENX} 6}$ | s | 1,23,447 | 5,000,000 | 27.47 | FNS 3792 | FanNie mae |  |
| JPMC - 13295 | Prinical Trade | STRIP | FNS 3792 | ITade involved govt ageney mortegae backed security and | ${ }^{826008}$ | ${ }^{826008}$ | 827708 | NEW | ${ }^{3136 \mathrm{FENX} 6}$ | ${ }^{\text {B }}$ | 1,237,188 | 5,000,000 | 27.50 | FNS 3792 | fandie mae | FNS 3792 <br> MAE |
| JPMC-1724 | Prinipal Trade | STRIP | FNS 3792 | Tradid involved opvt agency morgage backed sccurity and invesination of poteniul mingricing pending | 99108 | 82908 | 911108 | COR | ${ }^{3136 \mathrm{ENX}} 6$ | ${ }^{5}$ | ${ }^{11,83,5866}$ | 50,00,000 | 26.69 | FNS 3992 | FANNIE MAE |  |
| JPMC - 19362 | Prinipal Trade | STRIP | FNS 3992 | Tradid involved dovt agency monteage backed sccurity and invesiration of poential mispricing pending | 91008 | 92108 | $9 / 11108$ | Cor | 3136 FNNX 6 | ${ }^{\text {s }}$ | 6,053,036 | 25,00,000 | 27.31 | FNS 3992 | FANNIE MAE | FNS 3792 <br> MAE |
| JPMC - 19365 | Prinical Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 99908 | 911108 | COR | ${ }^{3136 \mathrm{ENX}} 6$ | в | 5,635,522 | 30,000,000 | 21.16 | - ${ }^{\text {S } 3792}$ | fandie mae |  |
| JPMC - 24222 | Prinical Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 911808 | 91/808 | NEW | ${ }^{3136 \mathrm{ENX}} 6$ | s | 7,942,639 | 50,00,000 | ${ }^{100.00}$ | FNS 3792 | fandie mae |  |
| JPMC - 17556 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9908 | 98108 | 911108 | NEW | ${ }^{31371 \times 306}$ | ${ }^{\text {B }}$ | 1,027,135 | 1,000,000 | 10255 | FNMA SF 30 YEAR | POOL-00257407 | fNMA SF 30 YEAR |
| JPMC - 17557 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 981808 | 911108 | NEW | ${ }^{3137111306}$ | ${ }^{\text {B }}$ | 5,134,896 | 5,000,000 | 102.53 | FNMA SF 30 YEAR | POOL-02257407 | ENMA SF 30 YEAR |
| JPMC - 17558 | Prinipal Trade | NMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved govt ageney montage backed securiv and | 99108 | 981808 | 911108 | NEW | ${ }^{3137111306}$ | ${ }^{\text {B }}$ | 5,144,271 | 5,000,000 | 102.72 | FNMA SF 30 YEAR | POOL-00257407 | FNNA SF 30 YEAR |
| JPMC - 17559 | Prinipal Trade | NMA | FNNA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98808 | $91 / 1108$ | New | ${ }^{3137111306}$ | ${ }^{\text {B }}$ | 5,147,396 | 5,000,000 | 102.78 | FNMA SF 30 YEAR | POOL-00257407 | finMa $\operatorname{sF} 30 \mathrm{YEAR}$ |
| JPMC - 17560 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Tradid involved ovot agency morgage backed sccurity and invesingaton of potenial mispricing pending | 99108 | 91808 | 911108 | NEW | ${ }^{313711 \times 366}$ | ${ }^{\text {B }}$ | 10,279,167 | 10,000,000 | 102.63 | FNMA SF 30 YEAR | POOL-00257407 | FNNA SF 30 YEAR |
| JPMC - 17561 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Tradid involved ovt agencey morgage backed sccurity and invesination of potenial mispricing pending | 9908 | 981808 | 911108 | NEW | ${ }^{313711 \times 306}$ | ${ }^{\text {B }}$ | 20,570,833 | 20,00,000 | 102.69 | FNMA SF 30 YEAR | POOL-00257407 | FNNA SF 30 YEAR |
| JPMC - 17562 | Prinipal Trade | Ma | FNMA SF 30 YEAR |  | 99108 | 99908 | 911108 | NEW | ${ }^{3137111306}$ | ${ }^{\text {B }}$ | 30,860,938 | 30,000,000 | 102.70 | FNMA SF 30 YEAR | POOL-00257407 | FNMA SF 30 YEAR |
| JPMC - 17563 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Tradid involved opvt agency morgage backed sccurity and | 99108 | 9808 | 911108 | NEW | $313711 \times 306$ | ${ }^{\text {B }}$ | 13,075,543 | ${ }^{13,000,000}$ | ${ }^{100.41}$ | FNMA SF 30 YEAR | POOL-00257407 | FNNM SF 30 YEAR |
| JPMC - 1737 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency morgage backed sccurity and invesiration of potenial mispricing pending | 87108 | 87108 | ${ }^{81 / 308}$ | NEW | $31371 \mathrm{NSL0}$ | ${ }^{\text {B }}$ | 4,105,848 | 4,359,005 | 97.01 | FNMA SF 30 YEAR | POOL-00257123 | FNMA SF 30 YEAR |
| JPMC - 1804 | Prinipal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8 / 1308}$ | NEW | $31371 \mathrm{NTS4} 4$ | ${ }^{\text {B }}$ | 20,895,344 | 21,831,383 | 97.01 | fNMA $\operatorname{sF} 30$ YEAR | POOL-00257161 | finma sf 30 YEAR |
| JPMC - 1790 | Prinicipl Trade | MA | fNMA SF 30 YEAR | Trade involved govt ageney montage backed security and | ${ }^{877108}$ | 87108 | ${ }^{8 / 1308}$ | NEw | 31371 NU 78 | ${ }^{\text {B }}$ | 27,585,242 | 28,87,599 | 97.01 | fNMA 5 f 30 YEAR | PooL-00257206 |  |
| JPMC - 4046 | Prinicipl Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | ${ }^{8 / 808}$ | ${ }^{81 / 308}$ | NEW | ${ }^{31371 \mathrm{NUW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044, 582 | 102.17 | FNMA SF 30 YEAR | POOL-00257197 | FNNA SF 30 YEAR |
| JPMC - 4047 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Tradid involved opvt agency morgage becked sccurity and invesingaion of potenial mingricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31377 \mathrm{NUW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 | finca $\operatorname{sF} 30$ YEAR | PooL-00257197 | FNNA SF 30 YEAR |
| JPMC - 4048 | Prinipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | ${ }^{8 / 808}$ | ${ }^{81 / 308}$ | new | ${ }^{31377 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,044,582 | 102.17 | fNMA $\operatorname{sF} 30$ YEAR | PooL-00257197 | AA SF 30 |
| JPMC - 4049 | Prinicipl Trade | FNMA | fNMA SF 30 YEAR | Trade involved ovit ageny morgage backed sceurity and | ${ }^{811108}$ | ${ }^{881088}$ | ${ }^{8 / 1308}$ | New | ${ }^{31371 \mathrm{NUW} 3}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,044, | 10.11 | FNMA SF 30 YEAR | 7197 | IA SF 30 YE |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 4050 | Principal Trade | ENMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{3137 \mathrm{NuW}} 3$ | B | ${ }^{1,023,878}$ | 1,044, 582 | 102.17 | MA SF 30 Year | OL-0225197 | ENMA SF 30 YEAR |
| TPMC - 4051 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | ${ }^{31371 \mathrm{NuW} 3}$ | B | 1,023,878 | 1,044,582 | 102.17 | SF 30 | OL-0257197 | NMA SF 3 O Year |
| TPMC - 4052 | Principal Trade | FNMA | PNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8811 / 08$ | 88808 | ${ }^{813} 308$ | NEW | ${ }^{31371 \mathrm{NUW} 3}$ | B | 1,023,878 | 1,044,582 | 102.17 | Ma 5 f 30 YEAR | OL-0257197 | IA SF 30 YEAR |
| JPMC - 4053 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | ${ }^{81 / 308}$ | NEW | 31371 NUW 3 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 | fNMA SF 30 YEAR | PooL-00257197 | NMA SF 30 YEAR |
| JPMC - 4054 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | 31371 NUW3 | ${ }^{\text {B }}$ | 1,023,878 | 1,044,582 | 102.17 | fNMA SF 30 YEAR | PooL-00257197 | NMA SF 30 YEAR |
| JPMC - 4055 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | 31371 NuW 3 | ${ }^{\text {B }}$ | 1,023,878 | 1,044,582 | 102.17 | MA SF30 YEAR | Pool-00257197 | NMA SF 30 YEAR |
| TPMC - 4056 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | 31371 NUW 3 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 | fnMA SF 30 YEAR | PooL-00257197 | IA SF 30 YEAR |
| JPMC - 4057 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{3137 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 | fNMA SF 30 YEAR | PooL-00257197 | fNMA SF 30 YEAR |
| JPMC - 4058 | Prinicipl Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | new | 31371 NuW3 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 F | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | PooL-00257197 | NMA SF 30 YEAR |
| TPMC - 4059 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31371 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | 1,023,878 | 1.044,582 | 102.17 F | finca ${ }^{\text {SF } 30}$ Year | PooL-00257197 | NMA SF 3 O Year |
| JPMC - 4060 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NUW} 3}$ | в | ${ }^{1,023,878}$ | 1.044,582 | 102.17 f | fNMA SF 30 YEAR | PooL-00257197 | fNMA SF 30 YEAR |
| JPMC - 4061 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31371 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 r | fNMA SF 30 YEAR | PooL-00257197 | fNMA SF 30 YEAR |
| JPMC - 4062 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 r | FNMA SF 30 YEAR | POOL-0255197 | FNMA SF 30 YEAR |
| TPMC - 4063 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{31371 \mathrm{NUW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.044,582 | 102.17 F | FNMA SF 30 YEAR | POOL-00257197 | FNMA SFP 30 YEAR |
| JPMC - 4064 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{31371 \mathrm{NuW} 3}$ | B | ${ }^{1,023,878}$ | 1.044,582 | 102.17 F | FNMA SF 30 YEAR | PooL-00257197 | FNMA SF 30 YEAR |
| JPMC - 4065 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31371 \mathrm{NuW} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,044,582 | 102.17 r | fNMA SF 30 YEAR | PooL-00257197 | fNMA SF 30 YEAR |
| JPMC - 4066 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31371 \mathrm{NuW} 3}$ | B | ${ }^{1,023,878}$ | 1.044.582 | 102.17 r | FNMA SF 30 YEAR | POOL-00257197 | FNMA SF 30 YEAR |
| TPMC - 22250 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 91608 | 99908 | 911108 | Cor | ${ }^{31371 \mathrm{NUW} 3}$ | ${ }^{\text {s }}$ | 1,041, 181 | 1.064,128 | 103.94 ¢ | FNMA SF 30 YEAR | POOL-00257197 | FNMA SF 30 YEAR |
| PPMC - 1775 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | 8/1308 | New | ${ }^{31371 \mathrm{NYB5}}$ | ${ }^{\text {B }}$ | 17,627,989 | 18,28,667 | 97.01 F | finMa $\operatorname{sF} 30$ YEAR | PooL-00257306 | finMa SF 30 YEAR |
| JPMC - 4005 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | $31371 \mathrm{NYD1}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 r | FNMA SF 30 YEAR | POOL-00257308 | fNMA SF 30 YEAR |
| JPMC - 4006 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 r | fNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| TPMC - 4007 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 81/3/38 | NEW | ${ }^{31371 \mathrm{NYD1}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| TPMC - 408 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,005,231 | 102.17 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-00257308 | fnMA SF 30 YEAR |
| JPMC - 4009 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131388}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4010 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortagec backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88108 | ${ }^{811308}$ | New | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| TPMC - 4011 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 88808 | 8/13/18 | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1,005,231 | 102.17 ¢ | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4012 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 | FNMA SF 30 YEAR | PooL-00257308 | FNMA SF 30 YEAR |
| TPMC - 4013 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005.231 | 102.17 | fNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4014 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | 88808 | ${ }^{813 / 08}$ | NEW | ${ }^{31377 \mathrm{NYD1}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4015 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NYD1}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 ¢ | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4016 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| TPMC - 4017 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31371 \mathrm{NYD1}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 | fNMA SF 30 YEAR | POOL-00257308 | fnMA SF 30 YEAR |
| PPMC - 4018 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31377 \mathrm{NYD1}}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1.055,231 | 102.17 | FNMA SF 30 YEAR | POOL-02257308 | FNMA SF 30 YEAR |
| PPMC - 4019 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8/1108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4220 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| TPMC - 4021 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 | fNMA SF 30 Year | POOL-00257308 | finMa Sf 30 YEAR |
| PPMC - 4022 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 8/1108 | 88808 | 8/13/38 | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1.005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4023 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 F | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4024 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{8131308}$ | NEW | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 4025 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31371 \mathrm{NYDI}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.005,231 | 102.17 | FNMA SF 30 YEAR | POOL-00257308 | FNMA SF 30 YEAR |
| PPMC - 3808 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 8111108 | 88108 | 8/13/08 | NEW | ${ }^{31371 \mathrm{NZQ1}}$ | ${ }^{\text {B }}$ | 1,024,204 | 1.000.000 | 102.20 | FNMA SF 30 YEAR | POOL-00257351 | FNMA SF 30 YEAR |
| PPMC - 3809 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88/08 | ${ }^{8131308}$ | NEW | ${ }^{31371 \mathrm{NZQ1}}$ | ${ }^{\text {B }}$ | 1,024,204 | 1.000,000 | 102.20 | FNMA SF 30 YEAR | POOL-00257351 | FNMA SF 30 YEAR |
| PPMC - 4700 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 8/11/08 | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31371 N Z Q 1}$ | s | 1,024,838 | 999,900 | 102.28 | FNMA SF 30 YEAR | PooL-00257351 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique <br> Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSSP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IPMC - 4701 | Principal Trade | FNMA | FNMA SF 30 YEAR | \|rade involved govt ageney mornage backeds security and | 811108 | 811108 | 81/308 | NEW | 371NZQ1 | s | 1,24,483 | 999,900 | 10228 | A SF 30 YEAR | ProL-00257351 | FNMA SF 30 YEAR |
| PPMC -4702 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt ageny montage backed security and | /1108 | 11108 | 8/1308 | NEW | ${ }^{31377 \mathrm{NZQ1}}$ | s | 1, ,24,4,88 | 99,900 | 102.28 | Sf 30 YEAR | L-0025351 | MA SF 30 YEAR |
| IPMC-4703 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Tradid involved opot agencey mongagec backed sccurity and invesirgaton of potential mispricing pending | 811108 | V1108 | 81/308 | NEW | ${ }^{31371 \times 2 Q 1}$ | s | 1, ,24,438 | 999,900 | 102.28 | FNMA SF 30 YEAR | OL-0257351 | fNMA SF 30 YEAR |
| IPMC -4704 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 811108 | 8/1108 | ${ }^{8131308}$ | New | 31371 NZQ1 | s | 1, 2 24,438 | 999,900 | 102.28 | FNMA SF 30 YEAR | PooL-00257351 | finca $\operatorname{sF} 30 \mathrm{YE}$ |
| JPMC - 15287 | Prinicipal Trade | govagncy | Fredie mac | Trade involved govt ageney mortage beckeds security and | 0/308 | ${ }^{9 / 1308}$ | 9408 | NEW | ${ }^{3137 \mathrm{EABL} 2}$ | s | 8,336,819 | $8.300,000$ | 99.64 | fredile mac | MAT DT 066281002.875\% | FREDDIE M |
| JPMC - 15273 | Prinicipal Trade | GOVAGNCY | ${ }^{\text {freddien }}$ | Trade involved govt agency morgage backed sceurity and | 1/308 | 93108 | 408 | EW | $137 \mathrm{EABU}{ }^{2}$ | s | 1.660 | .000,000 | 99.78 | diemac | T 1025/10 03.125\% | fredile mac |
| IPMC - 15274 | Prinipal Trade | govagncy | fredie mac | Tradid involved opot agencey morgagec backed security and invesirgaton of pountuial mispricing pending | 91308 | ${ }^{93108}$ | 9408 | NEW | ${ }^{3137 \mathrm{EABU}} 2$ | s | 49,89, 000 | 50,00, 000 | 99.78 | fredile mac | MAT DT 10125/10 $03.125 \%$ | -redie mac |
| IPMC - 15275 | Prinicipal Trade | govagncy | fredie mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/3108 | 9/308 | 94108 | NEW | ${ }^{3137 \mathrm{EABL}} 2$ | s | 49,89,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10125110 $03.125 \%$ | fredile mac |
| JPMC - 15276 | Principal Trade | govagncy | fredie mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/3108 | 913108 | 94108 | NEW | ${ }^{3137 \mathrm{EABL}} 2$ | s | 49,89,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 1025/10 $03.125 \%$ | fredie mac |
| JPMC - 1527 | Prinipal Trade | govagncy | fredie mac | Tradid involved opot agencry morgage cacked sccuriy and invesirgation of potenial mispricing pending | 9/308 | 93108 | 14408 | NEW | ${ }^{3137 \mathrm{EABL}} 2$ | ${ }^{5}$ | 49,99,000 | 50,00,000 | 99.78 | fredie mac | MAT DT 1025/10 $03.125 \%$ | fredie mac |
| IPMC - 15278 | Prinicipal Trade | govagncy | fredie mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/3108 | 9/308 | 94108 | new | ${ }^{3137 \mathrm{EABL}} 2$ | ${ }^{\text {s }}$ | 49,89,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10125110 $03.125 \%$ | ${ }_{\text {fredile mac }}$ |
| JPMC - 15279 | Prinicipal Trade | govagncy | fredie mac | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 93108 | 9/308 | 94108 | new | ${ }^{3137 \mathrm{EABL}} 2$ | s | 49,89,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10125/10 $03.125 \%$ | fredile mac |
| JPMC - 15880 | Prinicipal Trade | govagncy | fredie mac | Trade involved govi agency mortgage backed security and investigation of popential mispricing pending | 9/308 | 9/308 | 94108 | New | ${ }^{3137 \mathrm{EABL}} 2$ | ${ }^{\text {s }}$ | 49,89, ,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10125110 $03.125 \%$ | fredile mac |
| JPMC - 15881 | Prinipal Trade | govagncy | fredile Mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 93108 | 91308 | 94108 | new | ${ }^{3137 \mathrm{EABU}} 2$ | ${ }^{\text {B }}$ | 32,299,586 | 32,300,000 | 99.78 | fredile mac | MAT DT 10125/1003.125\% | fredile mac |
| PPMC - 15282 | Prinipal Trade | govagncy | FREDIIE MAC | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/3108 | 9/308 | 94108 | new | ${ }^{3137 \mathrm{EABU}} 2$ | ${ }^{\text {B }}$ | 49,891,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10/25/1003.125\% | fredile mac |
| JPMC - 15283 | Prinicipal Trade | govagncy | fredile mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 93108 | 9/308 | 94108 | new | ${ }^{3137 \mathrm{EABL}} 2$ | ${ }^{\text {B }}$ | 49,89,000 | 50,00,000 | 99.78 | fredile mac | MAT DT 10125/10 03.125\% | fredile mac |
| JPMC - 15780 | Prinipipal Trade | govagncy | fredile mac | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | $94 / 108$ | 9/308 | 94108 | Cor | ${ }^{3137 \mathrm{EABL}} 2$ | s | 28,67, 235 | 28,75,000 | 99.78 | FREDIIE MAC | MAT DT 10/25110 $03.125 \%$ | fredile Mac |
| JPMC -8607 | Prinicipal Trade | govagncy | federal national mortgace asso | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8113 / 08}$ | $81 / 308$ | ${ }^{81 / 508}$ | NEW | ${ }^{31398 A T L 6}$ | ${ }^{s}$ | ${ }^{24,969,250}$ | 25,00,000 | 99.88 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT OSILIIII $03.625 \%$ | FEDERAL NATIONAL MORTGAGE ASSO |
| JPMC -8608 | Prinicipal Trade | govagncy | federal national mortgace asso | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811308}$ | $81 / 308$ | ${ }^{815 / 08}$ | New | ${ }^{31398 A T L 6}$ | ${ }^{5}$ | 49,988,500 | 50,00,000 | 99.88 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT O8151/103.625\% | FEDERAL NATIONAL <br> MORTGAGE ASSO |
| JPMC - 11706 | Prinicipal Trade | fnMa | FNMA SF 30 YEAR | Trade involved govt agency mongage backed sceuriy and invesigation of potential mispricing pending | ${ }^{820008}$ | 82008 | ${ }^{82508}$ | NEW | ${ }^{31402 Q W A 5}$ | ${ }^{\text {B }}$ | 3,618,449 | 6,392,988 | 98.22 | fNMA SF 30 YEAR | PooL-00735141 | fNMA SF 30 YEAR |
| JPMC - 17371 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | 981808 | ${ }^{8290108}$ | 911108 | NEW | ${ }^{31403 C X Y 2}$ | ${ }^{\text {B }}$ | 10,489,288 | ${ }^{14,574,900}$ | 98.86 | fNMA SF 30 YEAR | PooL-0775095 | FNMA SF 30 YEAR |
| JPMC - 17329 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 981808 | ${ }^{829908}$ | 911108 | NEW | ${ }^{31403 C X Y 2}$ | ${ }^{\text {B }}$ | 3,146,008 | 4,372,500 | 98.86 | FNMA SF 30 YEAR | PooL-0775095 | FNMA SF 30 YEAR |
| IPMC - 3957 | Prinicipal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | ${ }^{8 / 808}$ | ${ }^{81 / 308}$ | new | 31410F3D5 | ${ }^{\text {B }}$ | 1,024,205 | 1,400,649 | 102.20 | fNMA SF 30 YEAR | PooL-0088829 | FNMA SF 30 YEAR |
| JPMC - 3958 | Prinicipal Trade | fnMa | finM ${ }^{\text {SF } 30} \mathbf{Y}$ YEAR | Trade involved govt agency montagage backed sceuriy and invesigation of potential mispricing pending | ${ }^{8111 / 08}$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{314107355}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,400,649 | 102.20 | fNMA SF 30 YEAR | PooL-0088829 | FNMA SF 30 YEAR |
| JPMC - 3905 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed security and investigation of poontial mispricing pending | ${ }^{8111 / 08}$ | ${ }^{8 / 808}$ | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 G G K 3}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,296,723 | 102.20 | FNMA SF 30 YEAR | PooL-0088862 | FNMA SF 30 YEAR |
| JPMC - 3006 | Prinicipal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 881808 | ${ }^{813} 308$ | NEW | ${ }^{31410 G G K 3}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,296,723 | 102.20 | FNMA SF 30 YEAR | POOL-0088862 | FNMA SF 30 YEAR |
| JPMC - 4578 | Prinicipal Trade | fNMA | finM ${ }^{\text {SF } 30} 3$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 G U R 2}$ | s | ${ }^{1,024,838}$ | 1,089,815 | 102.28 | fNMA SF 30 YEAR | PooL-0088892 | FNMA SF 30 YEAR |
| JPMC -4588 | Prinicipal Trade | fnMa | finca ${ }^{\text {S } 30} 3$ YEAR | Trade involved govi agency mongage backed scecrity and invesigation of potential mispricing pending | ${ }^{8111 / 08}$ | 811108 | ${ }^{8 / 13 / 38}$ | New | ${ }^{31410 G U R 2}$ | s | 1,024,838 | 1,089,815 | 102.28 | ENMA SF 30 YEAR | PooL-0088892 | ENMA SF 30 YEAR |
| JPMC - 4599 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi ageney morgage backed sceurity and invesigation of potenial mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 G U R 2}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,089,815 | 102.28 | FNMA SF 30 YEAR | PooL-0088892 | FNMA SF 30 YEAR |
| JPMC -4610 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{8 / 13138}$ | NEW | ${ }^{31410 G U R 2}$ | s | ${ }^{1,024,838}$ | 1,089,815 | 102.28 | FNMA SF 30 YEAR | PooL-0088892 | FNMA SF 30 YEAR |
| IPMC - 4621 | Prinicipal Trade | fNMA | fNMA SF 30 YEAR | Trade involved govi agency mortage backed security and investigation of poontanal mispricing pending | ${ }^{8111 / 08}$ | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 G U R 2}$ | s | ${ }^{1,024,838}$ | 1,089,815 | 102.28 | FNMA SF 30 YEAR | PooL-0088892 | FNMA SF 30 YEAR |
| JPMC -4632 | Prinicipal Trade | fnMa | finMa SF 30 YEAR | Trade involved govit agency mortage backed security and investigation of poontanial mispricing pending | ${ }^{811108}$ | 8/1108 | ${ }^{8 / 13 / 38}$ | NEw | ${ }^{31410 G U R 2}$ | s | 1,024,838 | 1,089,815 | 102.28 | fNMA SF 30 YEAR | PooL-0088992 | FNMA SF 30 YEAR |
| JPMC -4650 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency morgage backed sceurity and invesigation of potential mispricing pending | ${ }^{8111 / 08}$ | 811108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 G U R 2}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,089,815 | 102.28 | FNMA SF 30 YEAR | PooL-0088892 | FNMA SF 30 YEAR |
| JPMC - 4574 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 88}$ | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31410 G W 90}$ | ${ }^{5}$ | 1,024,838 | ${ }^{1,113,690}$ | 102.28 | FNMA SF 30 YEAR | POOL-0088072 | FNNA SF 30 YEAR |
| JPMC - 4584 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 8811108 | ${ }^{81 / 308}$ | new | ${ }^{31410 G W 90}$ | s | 1,024,838 | 1,111,690 | 102.28 | fNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| JPMC - 495 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortagage backed sceurity and invesigation of potenial mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31410 G W 90}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,131,690 | 102.28 | FNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| JPMC -4606 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | 8/1308 | NEW | ${ }^{31410 G W 90}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,131,690 | 102.28 | FNMA SF 30 YEAR | POOL-00889072 | FNMA SF 30 YEAR |
| IPMC - 4617 | Prinicipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved govt agency morgage backed security and invesigation of potential mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{81 / 3138}$ | NEW | ${ }^{31410 G W 90}$ | s | 1,024,838 | ${ }^{1,1131,690}$ | 10228 | fNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| JPMC - 4628 | Prinicipal Trade | ENMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{8131308}$ | NEw | ${ }^{31410 G W 90}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | ${ }^{1,1131,690}$ | 10228 | FNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| JPMC - 664 | Prinicipal Trade | fnMA | FNMA SF 30 YEAR | Trade involved govi agency morgage backed sceurity and invesigation of potenial mispricing pending | ${ }^{811108}$ | 8811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31410 G W 90}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,131,690 | 102.28 | FNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| JPMC - 18278 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and invesigation of poontaial mispricing pending | 99908 | 99108 | 911108 | NEW | ${ }^{31410 G W 90}$ | ${ }^{\text {s }}$ | ${ }^{1,041,180}$ | ${ }^{1,144,435}$ | 103.94 | FNMA SF 30 YEAR | PooL-00889072 | FNMA SF 30 YEAR |
| IPMC - 1769 | Prinicipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved govt agency morgage backed security and invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8131308}$ | NEW | ${ }^{\text {31410KEN0 }}$ | ${ }^{\text {B }}$ | 17,472,108 | 18,290,000 | 97.01 | fNMA SF 30 YEAR | PooL-0088441 | FNMA SF 30 YEAR |
| JPMC - 1768 | Principal Trade | Ma | finM ${ }^{\text {SF } 30} \mathbf{~ Y E A R}$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 877108 | 8718 | ${ }^{8 / 1308}$ | NEW | ${ }^{31410 \mathrm{KLD} 4}$ | ${ }^{\text {B }}$ | 5,74,771 | 5,974,608 | 97.01 | FNMA SF 30 YEAR | PooL-00889624 | FNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 20343 | Prinipal Trade | NMA | FNMA 15 YEAR | \|TTadi involved govt agency mornagab backeds scurity and | 91/208 | 9/11108 | 91/608 | NEW | ${ }^{1410 \mathrm{KZK} 3}$ | B | ${ }^{1,033,125}$ | ${ }^{1.058,507}$ | ${ }^{103.06}$ | 415 Year | POOL-00890046 | \| ${ }^{\text {NNMA } 15 \text { YEAR }}$ |
| JPMC - 2034 | Prinipal Trade | FNMA | FNMA 15 YEAR | Trade involved govi agency morgage backed scecrity and | 91208 | $9 / 1108$ | 9/1608 | NEW | ${ }^{31410 \mathrm{KZK} 3}$ | ${ }^{\text {B }}$ | 1,033,125 | 1.058,507 | 103.06 | fNMA 15 YEAR | OL.00890046 | FNMA 15 YEAR |
| JPMC - 20345 | Prinicipl Trade | FNMA | FNMA 15 YEAR | Trade involved gov agenery morragag backedes sccurity and | 911208 | 1108 | 911608 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,125 | 1,058,507 | 103.06 | FNMA 15 YEAR | L-00890046 | 1 A 15 YEar |
| JPMC - 20346 | Prinipal Trade | FNMA | FNMA 15 YEAR |  | 911208 | 911108 | 911608 | NEW | ${ }^{31410 K Z K 3}$ | ${ }^{\text {B }}$ | 1.033,125 | 1,058,507 | 103.06 | fNMA 15 YEAR | PooL-00890046 | fNMA 15 YEAR |
| JPMC - 20347 | Prinipal Trade | fnMA | fNMA 15 YEAR | Tade involved govt agency morgage backed sceurity and invesigation of potential mispricing pending | 911208 | 911108 | 91608 | NEW | ${ }^{31410 \mathrm{KK3}}$ | ${ }^{\text {B }}$ | ${ }^{1,033,125}$ | 1,058,507 | 103.06 | fnMA 15 YEAR | POOL-0089004 | FNMA 15 YEAR |
| JPMC - 20352 | Prinicipl Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and | $91 / 208$ | $9 / 1108$ | $91 / 608$ | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20353 | Prinipal Trade | ENMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | (1208 | 911108 | 9/1608 | NEW | ${ }^{31410 \mathrm{KZK} 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | OL-0089004 | NMA 15 YE |
| JPMC - 20354 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | $9 / 1108$ | 91608 | new | ${ }^{31410 \mathrm{KKK} 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | FNMA 15 YEAR |
| JPMC - 20355 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved opvt agency moreages backed securiy and invesigation of polential mispricing pending | 9/1208 | 911108 | 916008 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1.058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | FNMA 15 YEAR |
| JPMC - 20356 | Prinipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 9/1108 | 91/608 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20357 | Prinipal Trade | fnMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | PooL-00890046 | NMA 15 YEAR |
| JPMC - 20358 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | $9 / 1108$ | 916008 | new | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | PooL-0089004 | NMA 15 YEAR |
| JPMC - 20359 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | NMA 15 YEAR |
| JPMC - 20360 | Prinical Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 911608 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | ENMA 15 YEAR |
| JPMC - 20361 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 91608 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | FNMA 15 YEAR |
| JPMC - 20362 | Prinipal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | New | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-0089004 | FNMA 15 YEAR |
| JPMC - 20363 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | New | ${ }^{31410 K 2 K 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1.058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20364 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | NEW | ${ }^{31410 K Z K 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20365 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | New | ${ }^{31410 \mathrm{KKK}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | ENMA 15 YEAR |
| JPMC - 20366 | Prinipal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 91608 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | PooL-0089004 | FNMA 15 YEAR |
| JPMC - 20367 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | New | ${ }^{31410 K Z K 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20368 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911/08 | 916008 | NEW | ${ }^{31410 K Z K 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20369 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | NEW | ${ }^{31410 \mathrm{KKK}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | POOL-00890046 | ENMA 15 YEAR |
| JPMC - 20370 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91/208 | 911/08 | 916608 | NEW | ${ }^{31410 \mathrm{KK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | ENMA 15 YEAR |
| JPMC - 20371 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916008 | NEW | ${ }^{31410 \mathrm{KZK3}}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20372 | Prinipal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911/08 | 916008 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20373 | Prinipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91/208 | 911108 | 9/6008 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | ENMA 15 YEAR |
| JPMC - 20374 | Prinipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 916608 | NEW | 31410 KZK 3 | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | fNMA 15 YEAR | PooL-00890046 | FNMA 15 YEAR |
| JPMC - 20375 | Prinipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 9/6008 | NEW | ${ }^{31410 K 2 K 3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1,058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC - 20376 | Prinipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911/08 | 916008 | NEW | $31410 \mathrm{KZK3}$ | ${ }^{\text {B }}$ | 1,033,126 | 1.058,508 | 103.06 | FNMA 15 YEAR | POOL-00890046 | FNMA 15 YEAR |
| JPMC-18327 | Prinipal Trade | fNMA | finMa $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 9/1108 | NEW | ${ }^{31410 w Q 50}$ | ${ }^{\text {B }}$ | 1,005,811 | 1,268,651 | 100.41 | FNMA SF 30 YEAR | POOL-00899676 | fNMA SF 30 Year |
| JPMC - 18328 | Prinipal Trade | fNMA | FNNA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9908 | 98108 | 911108 | NEW | ${ }^{31410 w Q 50}$ | ${ }^{\text {B }}$ | 1,005,811 | 1.268,651 | ${ }^{100.41}$ | FNMA SF 30 YEAR | POOL-00899676 | fNMA SFP 30 Year |
| JPMC. 3792 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and invesigation of potential mispricing pending | ${ }^{811108}$ | 88108 | 8/1308 | NEW | ${ }^{31411 C 3 R 0}$ | ${ }^{\text {B }}$ | 1,026,855 | 1,321,397 | 102.47 | FNMA SF 30 YEAR | POOL-00904508 | FNNA SF 30 YEAR |
| JPMC. 3793 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Tradid involved opvt agency morgage backed sccurity and invesivation of fotenial mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{314111 C 3 R 0}$ | ${ }^{\text {B }}$ | 1,022,855 | 1,321,397 | 102.47 | FNMA SF 30 YEAR | POOL-00904508 | FNMA SF 30 YEAR |
| JPMC - 3926 | Prinipal Trade | NMA | FNMA SF 30 YEAR | T- Trade involved govt agenery mortage backedes scurity and | 811108 | 88108 | ${ }^{81 / 308}$ | NEW | $31411 \mathrm{CBU4}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,411,415 | 10220 | FNMA SF 30 YEAR | POOL-00903751 | finca $\operatorname{sF} 30$ YEAR |
| JPMC - 3927 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved opvt agency morgage backed sceurity and invesiration of potenial mispricing pending | $81 / 1108$ | 88108 | ${ }^{813} 308$ | NEW | ${ }^{314111 C B U 4}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,411,415 | 10220 | FNMA SF 30 YEAR | POOL-0093751 | FNNM SF 30 YEAR |
| JPMC - 4003 | Prinipal Trade | ENMA | FNMA SF 30 YEAR | Tradid involved opvt agency morgage backed security and investigato of f potenial mispricing pending | ${ }^{811108}$ | 88108 | ${ }^{81 / 308}$ | NEW | ${ }^{314111 C D H 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,473,725 | 102.20 म | FNMA SF 30 YEAR | POOL-00903804 | FNMA SF 30 YEAR |
| JPMC - 4004 | Prinipal Trade | FNMA | fNMA SF 30 YEAR |  invesiigation of potential mispricing pending | 8811108 | 88/08 | 8/1308 | NEW | ${ }^{31411 C D H 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,473,725 | 102.20 | FNMA SF 30 YEAR | POOL-00903804 | fNMA SF 30 YEAR |
| JPMC -9220 | Prinicipl Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{814408}$ | 8141408 | ${ }^{8181808}$ | NEw | ${ }^{31411 \mathrm{P} 95}$ | ${ }^{\text {B }}$ | 1,022,911 | 1,611,001 | 102.01 | fNMA 15 YEAR | PooL-09904792 | FNMA 15 YEAR |
| JPMC - 1827 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved opvt agency morgage backed sceurity and invesivation of potenial mispricing pending | 99018 | 99908 | 911108 | NEW | ${ }^{314111 D S N 0}$ | ${ }^{5}$ | 1,041,181 | 1,395,881 | 103.94 \| | FNMA SF 30 YEAR | PooL-00905125 | FNNA SF 30 YEAR |
| JPMC - 18272 | Prinipal Trade | ENMA | FNMA SF 30 YEAR | Tradid involved opvtuagency morgage backed security and invesirgato of fotenial mispricing pending | 99008 | 9908 | 911108 | NEW | ${ }^{31411115 S N 0}$ | ${ }^{5}$ | 1,041,181 | 1,395,881 | 103.94 - | FNMA SF 30 YEAR | PooL-00955125 | FNNA SF 30 YEAR |
| JPMC-18273 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved ovt ataneny morgage backed sccurity and invesingato o f potenial mispocicing pending | 99108 | 99908 | 911108 | New | ${ }^{31411115 S N 0}$ | ${ }^{5}$ | 1,04, ,181 | 1,395,881 | 103.94 | FNMA SF 30 YEAR | POOL-00095125 | FNNA SF 30 YEAR |
| JPMC - 18274 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgage backed sceuriy and investigation of pootenail mispricing pending | 99708 | 99708 | 9/1108 | NEW | 3141IDSN0 | s | 1,041,181 | 1.395.881 | 103.94 | FNMA SF 30 YEAR | PooL-00905125 | fnMA SF 30 Year |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 18275 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 99908 | 911108 | NEW | ${ }^{\text {31411IDSN0 }}$ | s | 1,041,181 | 1,395,881 | 103.94 | Ma SF 30 YEar | OL-00955125 | ENMA SF 30 YEAR |
| TPMC-3907 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 318$ | NEW | ${ }^{31411 \mathrm{EYB} 7}$ | B | 1,024,205 | 1.516,329 | 10220 | FNMA SF 30 YEA | OL-00066206 | FNMA SF 30 YEAR |
| JPMC - 3908 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | ${ }^{881808}$ | 81/308 | NEW | $31411 \mathrm{EYB7}$ | B | 1,024,205 | 1,516,329 | 102.20 | SF 30 YEAR | OL-0096206 | A SF 30 YEAR |
| JPMC - 3858 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | 31411 HPY 0 | ${ }^{\text {B }}$ | 1,024,205 | 1,385,256 | 10220 | finc 3 Sf 30 YEAR | PooL-00908639 | NMA SF 30 YEAR |
| JPMC - 3859 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{8 / 1308}$ | NEW | 31411 HPY 0 | ${ }^{\text {B }}$ | 1,024,205 | 1,385,256 | 102.20 | fNMA SF 30 YEAR | Pool-00908639 | NMA SF 30 YEAR |
| JPMC -9014 | Principal Trade | FNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{814 / 408}$ | 81408 | $81 / 808$ | NEW | 31411027 | ${ }^{\text {B }}$ | 1,022,911 | ${ }^{1,462,078}$ | 102.01 | FNMA 15 YEAR | Pool-00909700 | NMA 15 Year |
| TPMC - 3909 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{813} 308$ | NEW | ${ }^{31411 L A N 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.475,396 | 10220 | fnMA SF 30 Year | PooL-00910913 | MA SF 30 Year |
| IPMC - 3910 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{\text {3141LLAN1 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,475,396 | 10220 | FNMA SF 30 YEAR | Pool-00910913 | fNMA SF 30 YEAR |
| JPMC - 3935 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{314111 R H T 8}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,006,485 | 10220 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | POOL-00912942 | fNMA SF 30 YEAR |
| JPMC-3936 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{3141112 H T 8}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.006,485 | 10220 | FNMA SF 30 Year | PooL-00912942 | - NMA SF 30 YEAR |
| IPMC - 3805 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | 31411UNS6 | в | 1,026,855 | 1.904,710 | 102.47 | FNMA SF 30 YEAR | POOL-009 4901 | fNMA SF 30 YEAR |
| IPMC -3806 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{\text {3141UUS66 }}$ | ${ }^{\text {B }}$ | 1,026,855 | 1.904,710 | 102.47 | fNMA SF 30 YEAR | POOL-00914901 | fNMA SF 30 YEAR |
| JPMC - 3976 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31411 \mathrm{VQW2}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,216,081 | 102.20 | FNMA SF 30 YEAR | PooL-00915869 | FNMA SF 30 YEAR |
| JPMC - 3977 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 8/11108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{31411 \mathrm{VQW}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,216,081 | 10220 | FNMA SF 30 YEAR | POOL-00915869 | FNMA SFP 30 YEAR |
| PPMC-3899 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{31411 W A D 9}$ | B | 1,024,205 | 1.384,284 | 10220 | FNMA SF 30 YEAR | PooL-0091634 | FNMA SF 30 YEAR |
| JPMC - 3900 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31411 \text { WAD9 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,384,284 | 10220 | fNMA SF 30 YEAR | PooL-0991634 | FNMA SF 30 YEAR |
| JPMC-3882 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31411 \mathrm{X} \times Y 6}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.347,682 | 102.20 | FNMA SF 30 YEAR | POOL-00918087 | FNMA SF 30 YEAR |
| JPMC - 3961 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{31411 Y G H 0}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.507,941 | 10220 | FNMA SF 30 YEAR | POOL-09918300 | FNMA SF 30 YEAR |
| IPMC - 3962 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31411 \mathrm{YGH0}}$ | B | 1,024,205 | 1,507,941 | 102.20 | FNMA SF 30 YEAR | PooL-00918300 | fNMA SF 30 YEAR |
| IPMC - 3991 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31411 Y N P 4}$ | ${ }^{\text {B }}$ | 1,024,205 | 2,064,788 | 102.20 | FNMA SF 30 YEAR | PooL-09918488 | fNMA SF 30 YEAR |
| JPMC - 3992 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31411 Y N P 4}$ | ${ }^{\text {B }}$ | 1,024,205 | 2,064,788 | 102.20 | FNMA SF 30 YEAR | POOL-00918498 | FNMA SF 30 YEAR |
| TPMC-3903 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 8/1308 | NEW | ${ }^{31412 A W M 2}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,107,279 | 102.20 | FNMA SF 30 YEAR | Pool-00919652 | FNMA SF 30 YEAR |
| TPMC - 3904 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | New | 31412AWM2 | ${ }^{\text {B }}$ | 1,024,205 | 1,107,279 | 10220 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | Pool-00919652 | fnMA SF 30 YEAR |
| JPMC - 3829 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131308}$ | new | 31412 D4E5 | ${ }^{\text {B }}$ | 1,024,205 | 1,171,386 | 10220 | fNMA SF 30 YEAR | POOL-00922521 | FNMA SF 30 YEAR |
| JPMC - 3830 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{8113 / 08}$ | New | 3141204E5 | B | 1,024,205 | 1,171,386 | 10220 | FNMA SF 30 YEAR | POOL-00922521 | FNMA SF 30 YEAR |
| JPMC - 3718 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | ${ }^{31412 E 5 F 9}$ | ${ }^{5}$ | 1,025,042 | 1.114,080 | 102.28 | FNMA SF 30 YEAR | POOL-0092346 | FNMA SF 30 YEAR |
| IPMC - 3719 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{31412 E 5 F 9}$ | ${ }^{\text {s }}$ | 1,025,042 | 1,114,080 | 102.28 | FNMA SF 30 YEAR | POOL-0023346 | FNMA SF 30 YEAR |
| IPMC - 3720 | Prinipal Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{31412 E 5 F 9}$ | s | ${ }^{1,025,042}$ | 1,114,080 | 10228 | fNMA SF 30 YEAR | POOL-0092346 | fnMA SF 30 YEAR |
| IPMC - 3721 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | ${ }^{811108}$ | ${ }^{813} 308$ | NEW | ${ }^{31412 \text { ESF9 }}$ | s | ${ }^{1,025,042}$ | 1.114,080 | ${ }^{10228}$ | fNMA SF 30 Year | POOL-0092346 | fNMA SF 30 YEAR |
| JPMC - 3722 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{31412 \text { EFF9 }}$ | ${ }^{5}$ | 1,025,042 | 1,114,080 | 102.28 | FNMA SF 30 YEAR | POOL-0092346 | FNMA SF 30 YEAR |
| IPMC-3723 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11108 | 811108 | ${ }^{81 / 308}$ | NEW | $3^{31412 \text { EFF9 }}$ | ${ }^{5}$ | 1,025,042 | 1,14,080 | 102.28 | FNMA SF 30 YEAR | POOL-0093346 | FNMA SF 30 YEAR |
| IPMC - 3724 | ${ }^{\text {Principal }}$ Trade | fNMA | fNMA SF 30 YEAR |  | ${ }^{8 / 11108}$ | ${ }^{811108}$ | ${ }^{8 / 1308}$ | new | ${ }^{31412 \text { ESF9 }}$ | s | ${ }^{1,025,042}$ | 1.114,080 | 10228 | fNMA SF 30 YEAR | POOL-0092346 | fnMA SF 30 YEAR |
| JPMC-3725 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{81 / 308}$ | NEW | ${ }^{31412 \text { EFF9 }}$ | s | ${ }^{1.025,042}$ | 1,14,080 | 102.28 | FNMA SF 30 YEAR | POOL-0092346 | FNMA SF 30 YEAR |
| IPMC - 17901 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt apency mortage backed security and invesigation of potenial mispricing pending | 99018 | 99908 | 911108 | NEW | ${ }^{31412 \mathrm{CMS7}}$ | ${ }^{5}$ | 1,041,181 | 1,100,838 | 103.94 | FNMA SF 30 YEAR | POOL-0024769 | FNMA SF 30 YEAR |
| IPMC - 17902 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | new | ${ }^{31412 \mathrm{CMS7}}$ | ${ }^{5}$ | 1,041,181 | 1,100.838 | 103.94 | FNMA SF 30 YEAR | PooL-00924769 | FNMA SF 30 YEAR |
| IPMC - 1697 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{813 / 308}$ | New | ${ }^{31412 H W R 6}$ | B | 1,923,880 | ${ }^{2.026,728}$ | 97.01 | fNMA SF 30 YEAR | POOL-0025956 | finMa Sf 30 YEAR |
| JPMC - 1683 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 H W T 2}$ | ${ }^{\text {B }}$ | 3,701,289 | 3.862,679 | 97.01 | FNMA SF 30 YEAR | POOL-0025958 | FNMA SF 30 YEAR |
| JPMC - 1751 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 H W Z 8}$ | ${ }^{\text {B }}$ | 1,741.529 | 1.801,518 | 97.01 | FNMA SF 30 YEAR | POOL-0025964 | FNMA SF 30 YEAR |
| IPMC-3773 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{8131308}$ | NEW | ${ }^{314121.8 F 6}$ | ${ }^{\text {B }}$ | ${ }^{1,026,855}$ | 1,349,792 | 102.47 | FNMA SF 30 YEAR | POOL-0098838 | FNMA SF 30 YEAR |
| IPMC - 3803 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{8131308}$ | New | ${ }^{31412 L P A 2}$ | ${ }^{\text {B }}$ | 1,026,855 | 1,202,322 | 102.47 | fNMA SF 30 Year | POOL-00288417 | fNMA SF 30 YEAR |
| JPMC - 3804 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88808 | 8/1308 | NEW | 31412 LPA2 | ${ }^{\text {B }}$ | 1,026,855 | 1,202,322 | 102.47 | FNMA SF 30 YEAR | POOL-0028417 | FNMA SF 30 YEAR |
| JPMC - 3866 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88108 | ${ }^{8131308}$ | New | ${ }^{3141212 R 85}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.195,559 | 10220 | FNMA SF 30 YEAR | PooL-0028s 11 | FNMA SF 30 YEAR |
| IPMC - 3867 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 8/11/08 | ${ }^{88808}$ | ${ }^{8 / 1308}$ | NEW | ${ }^{31412 L R 85}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,195.559 | 102.20 | FNMA SF 30 YEAR | PooL-0028511 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 3945 | Principal Trade | ENMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 \text { LRY8 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,299,306 | ${ }^{10220}$ | ma Sf 30 YEar | OL-0928803 | ENMA SF 30 YEAR |
| TPMC - 3946 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | 31412 LRY8 | ${ }^{\text {B }}$ | 1,024,205 | 1,299,306 | 102.20 | FNMA SF 30 YEA | OooL-0098803 | ${ }_{\text {a }} \mathrm{SF}$ |
| JPMC - 3847 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | ${ }^{881808}$ | 81/308 | NEW | ${ }^{\text {31412LUM0 }}$ | B | 1,024,205 | 1,066,091 | 102.20 | SF 30 OEAR | OL-0028588 | A SF 30 YEAR |
| JPMC - 3848 | Prinicipal Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | ${ }^{31412 L U M 0}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,066,091 | 102.20 | fNMA SF 30 YEAR | PooL-00928588 | NMA SF 30 YEAR |
| JPMC - 1711 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8 / 1308}$ | NEW | 31412M2M9 | ${ }^{\text {B }}$ | 2,628,121 | 2,724,947 | 97.01 | fNMA SF 30 YEAR | Pool-00929880 | NMA SF 30 YEAR |
| JPMC - 4143 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88008 | $81 / 308$ | NEW | ${ }^{31412 M H F 8}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,079,038 | 102.17 | FNMA SF 30 YEAR | Pool-00929130 | NMA SF 30 YEAR |
| TPMC - 414 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | 31412 MHFP | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fnMA SF 30 YEAR | Pool-00929130 | IA SF 30 YEAR |
| JPMC - 4145 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | Pool-00929130 | fNMA SF 30 YEAR |
| JPMC - 4146 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31412 M H F 8}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Pool-00929130 | NMA SF 30 YEAR |
| TPMC - 4147 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,079,038 | 102.17 | finca ${ }^{\text {SF } 30}$ Year | PooL-00929130 | - NMA SF 30 YEAR |
| JPMC - 4148 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31412 \mathrm{MHFP}}$ | в | ${ }^{1,023,878}$ | 1.079,038 | 102.17 | fNMA SF 30 YEAR | PooL-0029130 | fNMA SF 30 YEAR |
| JPMC - 4149 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | PooL-0029130 | fNMA SF 30 YEAR |
| JPMC - 4150 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | FNMA SF 30 YEAR | PooL-0029130 | FNMA SF 30 YEAR |
| TPMC - 4151 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{31412 M H F 8}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.079,038 | 102.17 | FNMA SF 30 YEAR | POOL-0029130 | FNMA SFP 30 YEAR |
| JPMC - 1152 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{31412 M H F 8}$ | B | ${ }^{1,023,878}$ | 1.079,038 | 102.17 | FNMA SF 30 YEAR | PooL-0029130 | FNMA SF 30 YEAR |
| JPMC - 4153 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | PooL-0029130 | fNMA SF 30 YEAR |
| JPMC - 4154 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | FNMA SF 30 YEAR | POOL-0029130 | FNMA SF 30 YEAR |
| TPMC -4155 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{31412 M H F 8}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.079,038 | 10.17 | FNMA SF 30 YEAR | POOL-0029130 | FNMA SF 30 YEAR |
| JPMC - 4156 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31412 M H F 8}$ | B | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | PooL-00929130 | fNMA SF 30 YEAR |
| JPMC - 4157 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | PooL-0029130 | fNMA SF 30 YEAR |
| JPMC - 4158 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | fNMA SF 30 YEAR | PooL-0029130 | FNMA SF 30 YEAR |
| TPMC -4159 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 81/3/38 | NEW | ${ }^{31412 M H F 8}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.079,038 | 102.17 | FNMA SF 30 YEAR | Pool-0029130 | FNMA SF 30 YEAR |
| TPMC -4160 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | NEW | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,079,038 | 102.17 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | Pool-00929130 | fnMA SF 30 YEAR |
| JPMC - 4161 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131388}$ | new | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | FNMA SF 30 YEAR | PooL-0029130 | FNMA SF 30 YEAR |
| JPMC - 4162 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8113 / 08}$ | New | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,079,038 | 102.17 | FNMA SF 30 YEAR | PooL-0029130 | FNMA SF 30 YEAR |
| TPMC -4163 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 88808 | 8/13/18 | NEW | ${ }^{31412 \mathrm{MHFP}}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1.079,038 | 102.17 | FNMA SF 30 YEAR | Pool-00929130 | FNMA SF 30 YEAR |
| PPMC - 17825 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 91808 | 911108 | NEW | 31412MZP6 | ${ }^{\text {B }}$ | ${ }^{1,000,556}$ | 1.002,629 | 10.88 | FNMA SF 30 YEAR | PooL-00929650 | FNMA SF 30 YEAR |
| TPMC - 1758 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87708}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{31412 S 2 E 4}$ | ${ }^{\text {B }}$ | 5,059,390 | 5,263,998 | 97.01 | FNMA SF 30 YEAR | POOL-00933773 | FNMA SF 30 YEAR |
| PPMC - 4570 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{8131308}$ | NEW | ${ }^{314125669}$ | s | ${ }^{1,024,838}$ | ${ }^{1.014,670}$ | 10228 | FNMA SF 30 YEAR | PooL-0093873 | FNMA SF 30 YEAR |
| PPMC - 3825 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{114125 A 39}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.220.584 | 102.20 | FNMA SF 30 YEAR | POOL-00933226 | FNMA SF 30 YEAR |
| PPMC - 3826 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{141125439}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,220,584 | 102.20 | FNMA SF 30 YEAR | PooL-0093322 | FNMA SF 30 YEAR |
| PPMC - 3993 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{314125 A 14}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,377.201 | 10220 | fNMA SF 30 YEAR | POOL-0093309 | fnMA SF 30 YEAR |
| PPMC - 3994 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{314122 S A / 4}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1,377,201 | 10220 | FNMA SF 30 YEAR | POOL-0093309 | FNMA SF 30 YEAR |
| PPMC - 3831 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88808 | 8/1308 | NEW | ${ }^{314125 S 30}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.119,929 | 10220 | FNMA SF 30 YEAR | POOL-0093338 | FNMA SF 30 YEAR |
| PPMC - 3832 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88108 | ${ }^{811308}$ | NEW | ${ }^{314125530}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,119,929 | 10220 | FNMA SF 30 YEAR | PooL-00933538 | FNMA SF 30 YEAR |
| TPMC - 1667 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | New | ${ }^{314125889}$ | ${ }^{\text {B }}$ | 3,009,405 | 3,156.802 | 97.01 | FNMA SF 30 YEAR | POOL-00933543 | finMa Sf 30 YEAR |
| PPMC - 1791 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | ${ }^{877108}$ | 87108 | 8/13/38 | NEW | $3^{14122 S S B 2}$ | ${ }^{\text {B }}$ | 11,263,517 | ${ }^{11,813,264}$ | 97.01 | FNMA SF 30 YEAR | POOL-00933514 | FNMA SF 30 YEAR |
| PPMC - 1685 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 \text { SSP1 }}$ | ${ }^{\text {B }}$ | 2.883,620 | 3.061.278 | 97.01 | FNMA SF 30 YEAR | POOL-0093326 | FNMA SF 30 YEAR |
| PPMC - 1741 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8131308}$ | NEW | ${ }^{3141225 T 08}$ | ${ }^{\text {B }}$ | 3.864,962 | 4,086,961 | 97.01 | FNMA SF 30 YEAR | PooL-0093359 | FNMA SF 30 YEAR |
| PPMC - 1729 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8131308}$ | New | 31412SYD1 | ${ }^{\text {B }}$ | 7,70,233 | 8,091,920 | 97.01 | FNMA SF 30 YEAR | PooL-00933708 | fNMA SF 30 YEAR |
| PPMC - 1730 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 87108 | 87108 | 8/1308 | NEW | ${ }^{314125740}$ | ${ }^{\text {B }}$ | ${ }^{6,201,400}$ | 6.558,279 | 97.01 | FNMA SF 30 YEAR | PooL-00933763 | FNMA SF 30 YEAR |
| PPMC - 4571 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8111108 | 811108 | ${ }^{8131308}$ | New | $3^{314122 Z V 0}$ | s | ${ }^{1,024,838}$ | 1.078,582 | 102.28 | FNMA SF 30 YEAR | POOL-00937756 | FNMA SF 30 YEAR |
| PPMC - 1670 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 877108 | 877108 | ${ }^{8 / 1308}$ | NEW | ${ }^{314127998}$ | ${ }^{\text {B }}$ | 1,335,335 | ${ }^{1.383,539}$ | 97.01 | FNMA SF 30 YEAR | PooL-00934124 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-1794 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{87108}$ | 87708 | ${ }^{81 / 308}$ | NEW | ${ }^{\text {31412THE6 }}$ | ${ }^{\text {B }}$ | ${ }^{2.512,510}$ | 2,600,000 | 97.01 | Masf 30 Year | PooL-00934129 | ENMA SF 30 YEAR |
| JPMC-4834 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{3141224 D 7}$ | B | 2,835,313 | 3,139,208 | 94.34 | SF 30 YEA | Pool-00936220 | NMA SF 30 YEAR |
| TPMC-4116 | Principal Trade | FNMA | PNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | 88808 | ${ }^{813} 308$ | NEW | ${ }^{31412 \mathrm{~W}, 98}$ | B | 1,023,878 | 1,240,352 | 102.17 | MA SF 30 YEAR | OL-0036888 | IA SF 30 YEAR |
| JPMC-417 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | 31412W,98 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 | fnMA SF 30 YEAR | PooL-00936888 | NMA SF 30 YEAR |
| JPMC-4118 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{31412 \mathrm{~W}, 98}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,240,352 | 102.17 | fnMa sf 30 YEAR | PooL-00936888 | NMA SF 30 YEAR |
| JPMC -419 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | 31412W,98 | ${ }^{\text {B }}$ | 1,023,878 | 1,240,352 | 102.17 | MA SF30 YEAR | Pool-00936888 | NMA SF 30 YEAR |
| JPMC -4120 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | 31412W,98 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 | fnMA SF 30 YEAR | PooL-00936888 | IA SF 30 YEAR |
| JPMC -4121 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 | fnMA SF 30 YEAR | PooL-00936888 | fNMA SF 30 YEAR |
| JPMC -4122 | Prinicipl Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | 31412W,98 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 | fnMa fr 30 YEAR | Pool-00936888 | NMA SF 30 YEAR |
| TPMC-4123 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31412 \mathrm{~W}, 98}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,240,352 | 102.17 F | fnMA SF 30 YEAR | PooL-00966888 | - NMA SF 30 YEAR |
| IPMC-4124 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | 31412W,98 | в | ${ }^{1,023,878}$ | 1,240,352 | 102.17 f | fNMA SF 30 YEAR | PooL-00936888 | fNMA SF 30 YEAR |
| JPMC -4125 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SF 30 YEAR | PooL-00368888 | fNMA SF 30 YEAR |
| JPMC-4126 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SF 30 YEAR | PooL-00368888 | FNMA SF 30 YEAR |
| JPMC -4127 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | 31412W,98 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 F | fNMA SF 30 YEAR | POOL-00368888 | FNMA SFP 30 YEAR |
| JPMC-4128 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | 31412W,98 | B | ${ }^{1,023,878}$ | 1,240,352 | 102.17 F | FNMA SF 30 YEAR | PooL-00936888 | FNMA SF 30 YEAR |
| JPMC-4129 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SFP 30 YEAR | PooL-00368888 | fNMA SF 30 YEAR |
| JPMC -4130 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SF 30 YEAR | PooL-00368888 | FNMA SF 30 YEAR |
| IPMC -4131 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 F | FNMA SF 30 YEAR | POOL-00368888 | FNMA SF 30 YEAR |
| IPMC-4132 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | 31412W,98 | B | ${ }^{1,023,878}$ | 1,240,352 | 102.17 F | FNMA SF 30 YEAR | PooL-00936888 | finma $\operatorname{sF} 30$ YEAR |
| JPMC -4133 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SF 30 YEAR | POOL-00368888 | fNMA SF 30 YEAR |
| JPMC-4134 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 r | fNMA SF 30 YEAR | POOL-00936888 | FNMA SF 30 YEAR |
| TPMC-4135 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 8/1308 | NEW | 31412W,198 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 F | fnMA SF 30 YEAR | POOL-00936888 | FNMA SF 30 YEAR |
| JPMC-4136 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | New | 31412W,198 | ${ }^{\text {B }}$ | 1,023,878 | 1,240,352 | 102.17 | fnMA SF 30 YEAR | PooL-00938888 | fnMA SF 30 YEAR |
| JPMC - 4137 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{314122 W, 98}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,240,352 | 102.17 | fNMA SF 30 YEAR | POOL-00936888 | FNMA SF 30 YEAR |
| JPMC - 4576 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{81 / 308}$ | New | ${ }^{314122 W, 98}$ | s | ${ }^{1,024,838}$ | 1,240,228 | 102.28 | FNMA SF 30 YEAR | POOL-00936888 | FNMA SF 30 YEAR |
| JPMC - 4886 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | 31412W,198 | ${ }^{5}$ | ${ }^{1.024,838}$ | 1,240,228 | 102.28 | FNMA SF 30 YEAR | POOL-00936888 | FNMA SF 30 YEAR |
| IPMC - 4597 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | 314122, 198 | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,240,228 | 102.28 | fnMA SF 30 YEAR | POOL-00368888 | FNMA SF 30 YEAR |
| IPMC - 4608 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{314122 W, 98}$ | s | ${ }^{1,024,838}$ | 1,240,228 | 102.28 | fNMA SF 30 YEAR | PooL-00936888 | fnMA SF 30 YEAR |
| IPMC - 4619 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{8131308}$ | NEW | ${ }^{31412 \mathrm{~W}, 98}$ | s | ${ }^{1,024,838}$ | ${ }^{1,240,228}$ | 102.28 | FNMA SF 30 YEAR | POOL-00968888 | FNMA SF 30 YEAR |
| JPMC - 4630 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | 31412W,98 | ${ }^{5}$ | ${ }^{1,024,838}$ | 1.240,228 | 102.28 ¢ | FNMA SF 30 YEAR | POOL-00368888 | FNMA SF 30 YEAR |
| IPMC - 4647 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 811108 | ${ }^{81 / 308}$ | NEW | 314122, 198 | ${ }^{5}$ | ${ }^{1,024,838}$ | 1,240,228 | 102.28 | FNMA SF 30 YEAR | PooL-00368888 | FNMA SF 30 YEAR |
| IPMC - 3798 | ${ }^{\text {Principal }}$ Trade | fNMA | fNMA SF 30 YEAR |  | ${ }^{8 / 11008}$ | 88808 | ${ }^{8 / 1308}$ | new | ${ }^{31412 \mathrm{WJA5}}$ | ${ }^{\text {B }}$ | ${ }^{1,026,855}$ | ${ }^{1.367,246}$ | 102.47 | fNMA SF 30 YEAR | POOL-00368857 | fnMA SF 30 YEAR |
| IPMC - 18312 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 9/808 | 9/11/08 | NEW | ${ }^{314112 \times M Y 7}$ | ${ }^{\text {B }}$ | ${ }^{1.005,812}$ | ${ }^{1.155,945}$ | 100.41 | FNMA SF 30 YEAR | PooL-0037875 | FNMA SF 30 YEAR |
| IPMC - 18313 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 99008 | 91808 | 9111108 | NEW | ${ }^{31412 \times \text { XY7 }}$ | ${ }^{\text {B }}$ | 1.005,812 | 1.158,945 | 100.41 | FNMA SF 30 YEAR | POOL-0037875 | FNMA SF 30 YEAR |
| IPMC - 18314 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | new | ${ }^{31412 \times \text { XY7 }}$ | ${ }^{\text {B }}$ | 1,005,812 | 1,158,945 | 100.41 - | FNMA SFP 30 YEAR | PooL-0037875 | FNMA SF 30 YEAR |
| IPMC - 18315 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 99018 | 91808 | 911108 | New | ${ }^{31412 \times M Y 7}$ | ${ }^{\text {B }}$ | ${ }^{1,005,812}$ | ${ }^{1,158,945}$ | ${ }^{100.41}$ | fNMA SF 30 YEAR | POOL-0037875 | finMa Sf 30 YEAR |
| IPMC - 18316 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 99108 | 91808 | 9111108 | NEW | ${ }^{31412 \times \text { XY7 }}$ | ${ }^{\text {B }}$ | ${ }^{1.005 .812}$ | 1,158,945 | 100.41 | FNMA SF 30 YEAR | POOL-0037875 | FNMA SF 30 YEAR |
| JPMC - 18317 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 98108 | 911108 | NEW | ${ }^{31412 \times M Y 7}$ | ${ }^{\text {B }}$ | ${ }^{1,005,812}$ | 1,158.44 | 100.41 | fNMA SF 30 YEAR | PooL-0037875 | FNMA SF 30 YEAR |
| IPMC - 18318 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | NEW | ${ }^{31412 \times \text { XY7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,005,812}$ | 1.158,945 | 100.41 | FNMA SF 30 YEAR | PooL-0037875 | FNMA SF 30 YEAR |
| IPMC - 18319 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | 99018 | 9/808 | 911108 | New | ${ }^{31412 \times M Y 7}$ | ${ }^{\text {B }}$ | 1,005,812 | 1,158,945 | ${ }^{100.41}$ | FNMA SFP 30 YEAR | POOL-0037875 | fNMA SF 30 YEAR |
| JPMC - 1832 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 99018 | 98108 | 911108 | NEW | ${ }^{31412 \times X M Y 7}$ | ${ }^{\text {B }}$ | ${ }^{1.005,812}$ | 1,158,94 | 100.41 | FNMA SF 30 YEAR | POOL-0037875 | FNMA SF 30 YEAR |
| JPMC - 18321 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | New | ${ }^{31412 \times M Y 7}$ | ${ }^{\text {B }}$ | 1,005,812 | 1,158,945 | 100.41 | FNMA SF 30 YEAR | POOL-0037875 | FNMA SF 30 YEAR |
| IPMC - 1832 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 99108 | 91808 | 911108 | NEW | ${ }^{31412 \times \text { XY7 }}$ | ${ }^{\text {B }}$ | 1,005,812 | 1,158,94 | 100.41 | fnMA SF 30 YEAR | PooL-0093875 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 1823 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 98808 | 911108 | NEW | ${ }^{31412 \times M Y 7}$ | B | 1,005,812 | 1,158,45 | 100.41 | Masf 30 Year | OL-0037875 | ENMA SF 30 YEAR |
| JPMC - 1832 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 98108 | 911108 | NEW | ${ }^{31412 \times M Y 7}$ | B | 1,005,812 | 1,158,945 | 100.41 | fnMA SF 30 Year | PooL-00937875 | NMA SF 30 YEAR |
| JPMC - 18325 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | $9 \% 11108$ | NEW | ${ }^{31412 \times M Y 7}$ | B | 1,000, 812 | 1,158,945 | ${ }^{100.41}$ | SF 30 OEAR | OL-0093775 | IA SF 30 YEAR |
| IPMC - 18326 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 9/1108 | New | 31412XMY7 | B | 1,005,812 | 1,158,945 | 100.41 | fNMA SF 30 YEAR | PooL-00937875 | NMA SF 30 YEAR |
| JPMC - 4641 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8811 / 08$ | 8/11/08 | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 \mathrm{BRU7}}$ | s | 1,024,838 | 1,202,365 | 102.28 | fNMA SF 30 YEAR | PooL-0094069 | NMA SF 30 YEAR |
| JPMC-3856 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | ${ }^{314138327}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,05, 883 | 10220 | FNMA SF 30 YEAR | Pool-00940660 | NMA SF 30 YEAR |
| JPMC - 3857 | Principal Trade | MA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | $81 / 308$ | NEW | ${ }^{314138277}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,057,883 | 10220 | FNMA SF 30 YEAR | Pool-00940660 | IA SF 30 YEAR |
| JPMC-3838 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | 81/308 | New | ${ }^{31413 C 6 B 0}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,115,046 | 102.20 r | fnMA SF 30 YEAR | PooL-00941966 | fNMA SF 30 YEAR |
| JPMC - 3839 | Prinicipl Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31413 C 6 B 0}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,115,046 | 102.20 r | fnMA SF 30 YEAR | Pool-00941966 | fNMA SF 30 YEAR |
| TPMC - 3840 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31413 C 6 B 0}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,115,046 | 102.20 ¢ | FNMA SF 30 Year | Pool-00941966 | - NMA SF 30 YEAR |
| IPMC - 3741 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 8/11/08 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { CGY9 }}$ | s | 1,024,941 | 1,296,003 | 102.28 r | FNMA SF 30 YEAR | PooL-00941315 | fNMA SF 30 YEAR |
| JPMC - 395 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31413 \text { DAC1 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,183,869 | 102.20 r | fnMA SF 30 YEAR | POOL-0042003 | fNMA SF 30 YEAR |
| JPMC - 3956 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/11108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { DAC1 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,183,869 | 102.20 f | FNMA SF 30 YEAR | POOL-0092003 | FNMA SF 30 YEAR |
| JPMC - 3985 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 8/11108 | 88808 | ${ }^{811308}$ | New | ${ }^{3141313 D 54}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,340.534 | 102.20 F | FNMA SF 30 YEAR | POOL-0092348 | FNMA SFP 30 YEAR |
| PPMC-3986 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{314113 D 54}$ | B | 1,024,205 | 1,340,534 | 102.20 F | FNMA SF 30 YEAR | PooL-0092334 | FNMA SF 30 YEAR |
| JPMC-3776 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31413 \text { E2U8 }}$ | ${ }^{\text {B }}$ | 1,026,855 | 1,180,977 | 102.47 r | fNMA SF 30 YEAR | POOL-0093687 | fNMA SF 30 YEAR |
| PPMC-377 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { E2U8 }}$ | ${ }^{\text {B }}$ | 1,026,855 | 1,180,977 | 102.47 | FNMA SF 30 YEAR | POOL-0043687 | FNMA SF 30 YEAR |
| TPMC-4188 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{31413 \text { EaM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 F | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| IPMC-4189 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{\text {31413EAM4 }}$ | B | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 F | fNMA SF 30 YEAR | PooL-00943728 | finma $\operatorname{sF} 30$ YEAR |
| JPMC -4190 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 r | fNMA SF 30 YEAR | PooL-00943728 | fNMA SF 30 YEAR |
| JPMC - 4191 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 199 | 102.17 r | fNMA SF 30 YEAR | POOL-0043728 | FNMA SF 30 YEAR |
| TPMC -4192 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88808 | 8/1308 | NEW | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 F | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| TPMC-4193 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | New | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,182, 149 | 102.17 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-00943728 | fnMA SF 30 YEAR |
| JPMC - 4194 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 | FNMA SF 30 YEAR | POOL-0043728 | FNMA SF 30 YEAR |
| JPMC-4195 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { EadM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 r | FNMA SF 30 YEAR | POOL-0043728 | FNMA SF 30 YEAR |
| JPMC - 4196 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | 8/1308 | NEW | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1,182, 149 | 102.17 ¢ | FNMA SF 30 YEAR | Pool-00943728 | FNMA SF 30 YEAR |
| IPMC - 4197 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{31413 \text { EaM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 199 | 102.17 | FNMA SF 30 YEAR | PooL-00943728 | FNMA SF 30 YEAR |
| IPMC - 4198 | Prinipal Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | ${ }^{1,188,149}$ | 102.17 | fNMA SF 30 YEAR | PooL-00943728 | fnMA SF 30 YEAR |
| JPMC -4199 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{88808}$ | ${ }^{8131308}$ | new | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | ${ }^{1.182,149}$ | 102.17 | FNMA SF 30 YEAR | POOL-0043728 | FNMA SF 30 YEAR |
| JPMC - 2200 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { EAM }} 4$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 149 | 102.17 F | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| IPMC - 4201 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { EaM } 4}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,182, 149 | 102.17 | FNMA SF 30 YEAR | PooL-00943728 | FNMA SF 30 YEAR |
| IPMC - 2202 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{8 / 11 / 108}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | ${ }^{1.1822 .149}$ | 102.17 r | fNMA SF 30 YEAR | POOL-00943728 | fnMA SF 30 YEAR |
| JPMC - 2203 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { EAM } 4}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | ${ }^{1,182,149}$ | 102.17 R | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| JPMC - 2204 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8/11108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1,182,149 | 102.17 F | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| IPMC - 2205 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{811308}$ | new | ${ }^{31413 \text { EAM4 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182, 199 | 102.17 F | FNMA SF 30 YEAR | PooL-00943728 | FNMA SF 30 YEAR |
| IPMC - 4206 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{8 / 1308}$ | New | ${ }^{31413 \text { EAM } 4}$ | B | ${ }^{1.023,878}$ | ${ }^{1,1822,149}$ | 102.17 R | fNMA SF 30 Year | POOL-00943728 | finMa Sf 30 YEAR |
| JPMC - 2207 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{\text {31413E4M4 }}$ | ${ }^{\text {B }}$ | ${ }^{1.023,878}$ | 1,182,149 | 102.17 F | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| JPMC - 2208 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | NEW | $31413 \mathrm{EAM4}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,182,149 | 102.17 F | FNMA SF 30 YEAR | POOL-00933728 | FNMA SF 30 YEAR |
| IPMC - 457 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $88 / 1108$ | 8/11/08 | ${ }^{8131308}$ | NEW | ${ }^{31413 \text { EaM } 4}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1,182, 330 | 102.28 r | FNMA SF 30 YEAR | PooL-00943728 | FNMA SF 30 YEAR |
| TPMC - 4887 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 8811108 | 811108 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { EAM4 }}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1,182,030 | 102.28 F | FNMA SF 30 YEAR | POOL-00933728 | FNMA SF 30 YEAR |
| JPMC - 4598 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 811108 | 8/1308 | NEW | ${ }^{31413 \text { EAM4 }}$ | s | ${ }^{1.024,838}$ | ${ }^{1,182,030}$ | 102.28 | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| JPMC - 4609 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{8131308}$ | New | ${ }^{31413 \text { EAM }}$ | s | ${ }^{1,024,838}$ | 1,182,030 | 102.28 | FNMA SF 30 YEAR | POOL-00943728 | FNMA SF 30 YEAR |
| IPMC - 462 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 8/11/08 | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{3141384 M 4}$ | s | 1,24,8,88 | 1,182,030 | 102.28 | FNMA SF 30 YEAR | PooL-00943728 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC -4631 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 8/1108 | ${ }^{81 / 308}$ | NEW | ${ }^{\text {3143E4M4 }}$ | s | 1,024,838 | 1,182, 330 | 10228 | ma Sf 30 YEar | OL-0093728 | ENMA SF 30 YEAR |
| JPMC - 3978 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | ${ }^{31413 \mathrm{~EB} 20}$ | B | 1,024,205 | 1,185,970 | 102.20 | 5 SF 3 YEA | PooL-00942957 | NMA SF 3 O Year |
| JPMC -4067 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | ${ }^{881808}$ | 81/308 | NEW | ${ }^{314135472}$ | B | 1,023,878 | 1,221,106 | 102.17 | FNMA SF 30 Year | Pool-00944640 | IA SF 30 YEAR |
| JPMC -4688 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | ${ }^{314138472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | fNMA SF 30 YEAR | PooL-00944640 | NMA SF 30 YEAR |
| JPMC -4069 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 F 472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | fNMA SF 30 YEAR | Pool-00944640 | NMA SF 30 YEAR |
| JPMC -4070 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | ${ }^{314138472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | FNMA SF 30 YEAR | Pool-00944640 | NMA SF 30 YEAR |
| TPMC - 4071 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | ${ }^{314135472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | fnMA SF 30 YEAR | Pool-00944640 | MA SF 30 YEAR |
| JPMC -4072 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{314135472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | fNMA SF 30 YEAR | Pool-00944640 | fNMA SF 30 YEAR |
| JPMC - 4073 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31413 F 472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Pool-00944640 | fNMA SF 30 YEAR |
| TPMC - 4074 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{314135472}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,221,106 | 102.17 F | finca ${ }^{\text {SF } 30}$ Year | PooL-00944640 | - NMA SF 30 YEAR |
| IPMC - 4075 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{314135472}$ | в | ${ }^{1,023,878}$ | 1,221,106 | 102.17 f | fNMA SF 30 YEAR | PooL-0094660 | fNMA SF 30 YEAR |
| JPMC -4076 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{114138422}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | fNMA SF 30 YEAR | POOL-00946640 | fNMA SF 30 YEAR |
| JPMC -4077 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{114134422}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | FNMA SF 30 YEAR | POOL-00946640 | FNMA SF 30 YEAR |
| TPMC - 4078 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 8/11108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{314138472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 F | FNMA SF 30 YEAR | POOL-0094660 | FNMA SFP 30 YEAR |
| PPMC -4079 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{314135472}$ | B | ${ }^{1,023,878}$ | 1,221,106 | 102.17 F | FNMA SF 30 YEAR | POOL-0094660 | FNMA SF 30 YEAR |
| JPMC-4080 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{314138422}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | fNMA SF 30 YEAR | POOL-00946640 | fNMA SF 30 YEAR |
| JPMC - 4081 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{114134422}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | FNMA SF 30 YEAR | POOL-00946640 | FNMA SF 30 YEAR |
| TPMC -4082 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{314138472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 F | FNMA SF 30 YEAR | POOL-0094660 | FNMA SF 30 YEAR |
| IPMC-4083 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | ${ }^{314135472}$ | B | ${ }^{1,023,878}$ | 1,221,106 | 102.17 F | fNMA SF 30 YEAR | PooL-0094660 | fNMA SF 30 YEAR |
| JPMC-4084 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{314134422}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | fNMA SF 30 YEAR | PooL-00946640 | fNMA SF 30 YEAR |
| JPMC -4085 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 F 472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 r | fNMA SF 30 YEAR | POOL-00946640 | FNMA SF 30 YEAR |
| TPMC -4086 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 8/1308 | NEW | ${ }^{31413 F 472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 F | FNMA SF 30 YEAR | POOL-0094640 | FNMA SF 30 YEAR |
| TPMC - 4087 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88108 | 81/308 | NEW | ${ }^{314135472}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,221,106 | 102.17 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | Pool-00946640 | fnMA SF 30 YEAR |
| JPMC -4088 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{314135472}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,221,106 | 102.17 | FNMA SF 30 YEAR | POOL-00946640 | FNMA SF 30 YEAR |
| JPMC - 4581 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{8113 / 08}$ | New | ${ }^{31413 F 472}$ | s | ${ }^{1,024,838}$ | 1,220,984 | 102.28 | FNMA SF 30 YEAR | POOL-00946640 | FNMA SF 30 YEAR |
| TPMC - 4991 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | ${ }^{31413 F 472}$ | ${ }^{5}$ | ${ }^{1.024,838}$ | 1,220,984 | 102.28 | FNMA SF 30 YEAR | POOL-0094640 | FNMA SF 30 YEAR |
| IPMC - 4602 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{114134422}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,220,984 | 102.28 | FNMA SF 30 YEAR | PooL-00946640 | FNMA SF 30 YEAR |
| IPMC - 4613 | Prinipal Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{811108}$ | ${ }^{811108}$ | ${ }^{8131308}$ | new | ${ }^{31413 \text { F472 }}$ | s | ${ }^{1,024,838}$ | 1,220,984 | 102.28 | fNMA SF 30 YEAR | POOL-00944640 | fnMA SF 30 YEAR |
| IPMC - 462 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{8131308}$ | NEW | ${ }^{31413 \text { F472 }}$ | s | ${ }^{1,024,838}$ | ${ }^{1,220.984}$ | 102.28 | FNMA SF 30 YEAR | POOL-0044660 | FNMA SF 30 YEAR |
| JPMC - 4635 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{314138472}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1.220.984 | 102.28 ¢ | FNMA SF 30 YEAR | POOL-0094660 | FNMA SF 30 YEAR |
| IPMC - 4666 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{314134422}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1,220,984 | 102.28 | FNMA SF 30 YEAR | POOL-0094660 | FNMA SF 30 YEAR |
| IPMC - 3974 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{314113 \mathrm{GBT6}}$ | ${ }^{\text {B }}$ | 1,024,205 | 2,154,062 | 102.20 r | fNMA SF 30 YEAR | POOL-00447750 | fnMA SF 30 YEAR |
| JPMC - 3975 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{GBT} / 6}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{2.154,062}$ | 102.20 F | FNMA SF 30 YEAR | POOL-00947750 | FNMA SF 30 YEAR |
| JPMC-3868 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 88808 | 8/1308 | NEW | ${ }^{31413 \mathrm{GKP4}}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.285,430 | 102.20 \| | FNMA SF 30 YEAR | POOL-0045002 | FNMA SF 30 YEAR |
| IPMC - 3869 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 881808 | ${ }^{811308}$ | NEW | ${ }^{31413 \mathrm{GKP4}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,255,430 | 102.20 ¢ | FNMA SF 30 YEAR | POOL-0045002 | FNMA SF 30 YEAR |
| IPMC - 4572 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{8 / 1108}$ | ${ }^{811108}$ | ${ }^{81 / 308}$ | New | ${ }^{\text {31413H220 }}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | ${ }^{1.142,297}$ | 102.28 | FNMA SF 30 YEAR | POOL-0046392 | finMa Sf 30 YEAR |
| IPMC - 18007 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 99108 | 91908 | 911108 | NEW | ${ }^{31413 \mathrm{H} / 66}$ | ${ }^{\text {s }}$ | 1,041,181 | 1,252,425 | 103.94 - | FNMA SF 30 YEAR | POOL-0044585 | FNMA SF 30 YEAR |
| JPMC - 18008 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 99908 | 911108 | NEW | ${ }^{3141313 / 66}$ | ${ }^{5}$ | 1,041,181 | 1,252,425 | 103.94 F | FNMA SF 30 YEAR | PooL-0094585 | FNMA SF 30 YEAR |
| IPMC - 18009 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | NEW | ${ }^{31413 \mathrm{H} / 66}$ | ${ }^{5}$ | 1,041,181 | 1,252,425 | 103.94 | FNMA SF 30 YEAR | PooL-0045885 | FNMA SF 30 YEAR |
| IPMC - 18010 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 99018 | 99908 | 911108 | New | ${ }^{31413 \mathrm{H} / 66}$ | ${ }^{5}$ | 1,041,181 | 1,252,425 | 103.94 | FNMA SFP30 YEAR | POOL-0045885 | FNMA SF 30 YEAR |
| JPMC - 18011 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 99108 | 99908 | $9 / 11108$ | NEW | ${ }^{31413 \mathrm{H} / 66}$ | s | 1,041,181 | 1,252,425 | 103.94 | FNMA SF 30 YEAR | POOL-0044585 | FNMA SF 30 YEAR |
| JPMC - 18012 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 99908 | 911108 | New | ${ }^{31413 \mathrm{H} / 66}$ | s | 1,041, 181 | 1,252,425 | 103.94 | FNMA SF 30 YEAR | POOL-0045885 | FNMA SF 30 YEAR |
| IPMC - 3843 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 8/11/08 | ${ }^{88808}$ | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 \mathrm{HLLH9}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,240,692 | 102.20 | FNMA SF 30 YEAR | PooL-00945928 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-3844 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{HL}} \mathrm{H} 9$ | ${ }^{\text {B }}$ | 1,024,205 | 1,240,692 | 102.20 | Ma SF 30 YEar | OL-0045928 | ENMA SF 30 YEAR |
| TPMC - 18331 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 98108 | 911108 | NEW | ${ }^{31413 \text { HMD } 7}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | fNMA SF 30 YEAR | OL-0945956 | FNMA SF 30 YEAR |
| JPMC - 18332 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | $9 \% 11108$ | NEW | 31413 MDD 7 | B | 1,000, 810 | 1,284,875 | ${ }^{100.41}$ | SF 30 YEA | OL-0094956 | IA SF 30 YEAR |
| IPMC - 1833 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 9/1108 | NEW | ${ }^{31413 H M D 7}$ | ${ }^{\text {B }}$ | 1,005.810 | 1,284,875 | 100.41 | fNMA SF 30 YEAR | PooL-00949956 | NMA SF 30 YEAR |
| IPMC - 18334 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 91808 | 911108 | NEW | ${ }^{31413 \mathrm{HMD7}}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | fNMA SF 30 YEAR | Pool-0094956 | NMA SF 30 YEAR |
| IPMC - 18335 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 98108 | 911108 | NEW | 31413HMD7 | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | MA SF30 YEAR | POoL-0094956 | NMA SF 30 YEAR |
| JPMC - 18336 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 99108 | 98108 | 9111108 | NEW | ${ }^{31413 H M D 7}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | FNMA SFP 30 YEAR | PooL-0094956 | IA SF 30 YEAR |
| IPMC - 18337 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 91808 | 911108 | New | $31413 \mathrm{HMD7}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | fNMA SF 30 YEAR | Pool-00945956 | fNMA SF 30 YEAR |
| JPMC - 1838 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | New | ${ }^{31413 \mathrm{HMD7}}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | POoL-00945956 | NMA SF 30 YEAR |
| JPMC - 18339 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortegec backed security and invesigation of potenial mispricing pending | 99108 | 91808 | 911108 | New | ${ }^{31413 H M D 7}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | FNMA SF 30 YEAR | PooL-00945956 | - NMA SF 30 YEAR |
| IPMC - 18340 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | New | ${ }^{31413 \mathrm{HMD7}}$ | в | 1,005,810 | 1,284,875 | 100.41 | FNMA SF 30 YEAR | PooL-0045956 | fNMA SF 30 YEAR |
| JPMC - 18341 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 9/808 | 911108 | new | ${ }^{31413 \mathrm{HMD} 7}$ | ${ }^{\text {B }}$ | ${ }^{1,005,810}$ | 1,284,875 | ${ }^{100.41}$ | fNMA SF 30 YEAR | PooL-0045956 | fNMA SF 30 YEAR |
| IPMC - 18342 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 99018 | 91808 | 911108 | New | ${ }^{31413 \mathrm{HMD7}}$ | ${ }^{\text {B }}$ | 1,005,810 | 1,284,875 | 100.41 | FNMA SF 30 YEAR | POOL-0045956 | FNMA SF 30 YEAR |
| JPMC - 3965 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 1108$ | 81808 | ${ }^{813} 138$ | NEW | ${ }^{\text {3141313XA7 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,274,403 | 102.20 | FNMA SF 30 YEAR | POOL-0047173 | FNMA SFP 30 YEAR |
| PPMC-3966 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{\text {31413]XA7 }}$ | B | 1,024,205 | 1,274,403 | 10220 | FNMA SF 30 YEAR | PooL-0047173 | FNMA SF 30 YEAR |
| JPMC-3895 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{3141315488}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,183,287 | 10220 | fNMA SF 30 YEAR | PooL-00499148 | fNMA SF 30 YEAR |
| PPMC-3896 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413155 H 8}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,183,287 | 102.20 | FNMA SF 30 YEAR | POOL-00499148 | FNMA SF 30 YEAR |
| JPMC-3943 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{3141315.5 M 7}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1,161,285 | 10220 | FNMA SF 30 YEAR | POOL-0049152 | FNMA SF 30 YEAR |
| IPMC-3944 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | 31413L5M7 | B | 1,024,205 | 1,161,285 | 102.20 | FNMA SF 30 YEAR | PooL-0049152 | fNMA SF 30 YEAR |
| JPMC -3812 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31413 L W B 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,060,709 | 102.20 | FNMA SF 30 YEAR | PooL-0048942 | fNMA SF 30 YEAR |
| JPMC - 3813 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | 31413 LWB1 | ${ }^{\text {B }}$ | 1,024,205 | 1,060,709 | 102.20 | FNMA SF 30 YEAR | POOL-00948942 | FNMA SF 30 YEAR |
| TPMC - 3814 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 8/1308 | NEW | ${ }^{31413 L W B 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,060,709 | 102.20 | FNMA SF 30 YEAR | POOL-00948942 | FNMA SF 30 YEAR |
| JPMC-1756 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 87108 | 87708 | 81/308 | New | ${ }^{31413 L 12 C 8}$ | в | 2,42,071 | 2.501,882 | 97.01 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-0048875 | fnMA SF 30 YEAR |
| JPMC - 4582 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{314135279}$ | s | ${ }^{1,024,838}$ | 1,086,911 | 10228 | FNMA SF 30 YEAR | PooL-0049054 | FNMA SF 30 YEAR |
| JPMC - 4592 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{314132 L T 9}$ | s | ${ }^{1,024,838}$ | 1,086,911 | 10228 | FNMA SF 30 YEAR | PooL-0049054 | FNMA SF 30 YEAR |
| JPMC - 4603 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 811108 | 8/1308 | NEW | ${ }^{3141315279}$ | ${ }^{5}$ | ${ }^{1.024,838}$ | 1.086,911 | 102.28 | FNMA SF 30 YEAR | POOL-00940054 | FNMA SF 30 YEAR |
| IPMC - 4614 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{3141313279}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,086,911 | 102.28 | FNMA SF 30 YEAR | PooL-0094054 | FNMA SF 30 YEAR |
| IPMC - 4625 | Principal Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{3141315779}$ | s | ${ }^{1,024,838}$ | 1.086,911 | 10228 | fNMA SF 30 YEAR | PooL-0094054 | fnMA SF 30 YEAR |
| IPMC - 4636 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{8131308}$ | NEW | ${ }^{31413 L 2799}$ | s | ${ }^{1,024,838}$ | ${ }^{1.086,911}$ | 102.28 | FNMA SF 30 YEAR | POOL-0049054 | FNMA SF 30 YEAR |
| JPMC - 3947 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \mathrm{MK} 55}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.065.572 | 102.20 | FNMA SF 30 YEAR | POOL-0049516 | FNMA SF 30 YEAR |
| JPMC-3948 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{MK55}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,065,572 | 102.20 | FNMA SF 30 YEAR | PooL-0049516 | FNMA SF 30 YEAR |
| IPMC - 3969 | Principal Trade | fNMA | fNMA SF 30 YEAR |  | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31413 \mathrm{MLL4}}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.274,401 | 10220 | fNMA SF 30 YEAR | POOL-0049529 | fnMA SF 30 YEAR |
| JPMC - 3970 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{MLJ4}}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1,274,401 | ${ }^{10220}$ | FNMA SF 30 YEAR | POOL-00495529 | FNMA SF 30 YEAR |
| JPMC-3971 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8/1108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{314133 M L 5}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1,274,401 | 10220 | FNMA SF 30 YEAR | POOL-00949529 | FNMA SF 30 YEAR |
| IPMC - 17914 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | new | ${ }^{31413 \mathrm{MPN1}}$ | ${ }^{5}$ | 1,041,181 | 1,263,568 | 103.94 | FNMA SF 30 YEAR | PooL-0049629 | FNMA SF 30 YEAR |
| IPMC - 17915 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 99018 | 99908 | 911108 | New | ${ }^{31413 \mathrm{MPN1}}$ | s | ${ }^{1,041,181}$ | 1,263,568 | 103.94 | fNMA SF 30 YEAR | POOL-00949629 | finMa Sf 30 YEAR |
| IPMC - 17916 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 99108 | 99908 | 911108 | NEW | ${ }^{31413 \mathrm{MPN1}}$ | ${ }^{\text {s }}$ | ${ }^{1,041,181}$ | 1,263,568 | 103.94 | FNMA SF 30 YEAR | POOL-00946629 | FNMA SF 30 YEAR |
| JPMC - 17917 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 99908 | 99108 | 911108 | NEW | ${ }^{31413 \mathrm{MPNI}}$ | ${ }^{5}$ | 1,041,181 | 1,263,568 | 103.94 | FNMA SF 30 YEAR | POOL-00946629 | FNMA SF 30 YEAR |
| IPMC - 18002 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | NEW | ${ }^{31413 \mathrm{MPN1}}$ | ${ }^{5}$ | 1,041,181 | 1,263,568 | 103.94 | FNMA SF 30 YEAR | PooL-0049629 | FNMA SF 30 YEAR |
| IPMC - 18003 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 99018 | 99908 | 911108 | New | ${ }^{31413 \mathrm{MPN1}}$ | ${ }^{5}$ | 1,041,181 | 1,263,568 | 103.94 | FNMA SF 30 YEAR | POOL-00496629 | FNMA SF 30 YEAR |
| IPMC - 18004 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 99108 | 99908 | 911108 | NEW | ${ }^{31413 \mathrm{MPN1}}$ | s | 1,041,181 | 1,263,568 | 103.94 | FNMA SF 30 YEAR | POOL-00949629 | FNMA SF 30 YEAR |
| JPMC - 3778 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88108 | ${ }^{8131308}$ | New | ${ }^{31413 \text { S5Y7 }}$ | ${ }^{\text {B }}$ | 1,026,855 | 1.027,250 | 102.47 | FNMA SF 30 YEAR | POOL-0095093 | FNMA SF 30 YEAR |
| IPMC - 3780 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811108 | ${ }^{88808}$ | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 \mathrm{NYY}}$ | ${ }^{\text {B }}$ | 1,026,855 | 1,103,965 | 102.47 | FNMA SF 30 YEAR | PooL-00950827 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 3781 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{NYY5}}$ | B | 1,026,855 | 1,103,965 | 102.47 | Masf 30 Year | OL-00950827 | ENMA SF 30 YEAR |
| TPMC - 4226 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | ${ }^{314132^{2 W} 7}$ | B | 1,023,878 | 1,285,632 | 102.17 | FNMA SF | OL-0092689 | MA SF |
| JPMC - 4027 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | ${ }^{881808}$ | 81/308 | NEW | ${ }^{314130227}$ | B | 1,023,878 | 1,285,632 | 102.17 | MA SF 30 YEAR | OL-00952689 | IA SF 30 YEAR |
| JPMC - 4028 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | ${ }^{31413 \text { Q2W7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 | fNMA SF 30 YEAR | PooL-00952689 | NMA SF 30 YEAR |
| JPMC - 4029 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{3141302 W 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 | fNMA SF 30 YEAR | Pool-00952689 | NMA SF 30 YEAR |
| JPMC - 4030 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | ${ }^{3141302 W 7}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,285,632 | 102.17 | MA SF 30 YEAR | Pool-00952689 | NMA SF 30 YEAR |
| TPMC - 4031 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | 31413 Q2W7 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 | fnMA SF 30 YEAR | Pool-00952689 | IA SF 30 YEAR |
| JPMC - 4032 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{3141322 W 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 | fNMA SF 30 YEAR | Pool-00952689 | fNMA SF 30 YEAR |
| JPMC - 4033 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{3141322 W 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 F | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Pool-00952689 | fNMA SF 30 YEAR |
| TPMC - 4034 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31413 Q^{2 W} 7}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,285,632 | 102.17 F | finca ${ }^{\text {SF } 30}$ Year | PooL-00952689 | - NMA SF 30 YEAR |
| JPMC - 4035 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31413 Q^{2 W} 7}$ | в | ${ }^{1,023,878}$ | 1,285,632 | 102.17 f | fNMA SF 30 YEAR | PooL-0092689 | fNMA SF 30 YEAR |
| JPMC - 4036 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{3141322 W 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | fNMA SF 30 YEAR | PooL-00926889 | fNMA SF 30 YEAR |
| JPMC - 4037 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{3141322 W 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | FNMA SF 30 YEAR | POOL-00922689 | FNMA SF 30 YEAR |
| TPMC - 4038 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 8/11108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{31413 Q^{2 W 7}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 F | FNMA SF 30 YEAR | POOL-00952689 | FNMA SFP 30 YEAR |
| JPMC - 4039 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{3141302 W 7}$ | B | ${ }^{1,023,878}$ | 1,285,632 | 102.17 F | FNMA SF 30 YEAR | PooL-0092689 | FNMA SF 30 YEAR |
| JPMC - 4040 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{\text {3143132W7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | fNMA SF 30 YEAR | PooL-00952689 | fNMA SF 30 YEAR |
| JPMC - 4041 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{\text {3141322W7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | FNMA SF 30 YEAR | POOL-00922689 | FNMA SF 30 YEAR |
| PPMC - 4042 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{31413 Q^{2 W} 7}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 F | FNMA SF 30 YEAR | POOL-00952689 | FNMA SF 30 YEAR |
| JPMC - 403 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | ${ }^{314133^{2 W} 7}$ | B | ${ }^{1,023,878}$ | 1,285,632 | 102.17 F | fNMA SF 30 YEAR | PooL-0092689 | finma $\operatorname{sF} 30$ YEAR |
| JPMC - 4044 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{\text {3143322W7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | fNMA SF 30 YEAR | PooL-00926889 | fNMA SF 30 YEAR |
| JPMC - 4045 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{\text {3143322W7 }}$ | B | ${ }^{1,023,878}$ | 1,285,632 | 102.17 r | fNMA SF 30 YEAR | POOL-00922689 | FNMA SF 30 YEAR |
| TPMC - 4880 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortage backed security and invesigation of pocential mispricing pending | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{31413 Q^{2 W 7}}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,285,504 | 102.28 F | FNMA SF 30 YEAR | POOL-00952889 | FNMA SFP 30 YEAR |
| PPMC - 4590 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 811108 | 81/308 | New | ${ }^{3141302 W 7}$ | s | 1,024,838 | 1,285,504 | 102.28 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-00952889 | fnMA SF 30 YEAR |
| JPMC - 4601 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{\text {3143322W7 }}$ | s | ${ }^{1,024,838}$ | 1,285,504 | 102.28 | FNMA SF 30 YEAR | PooL-00926889 | FNMA SF 30 YEAR |
| PPMC -4612 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortagec backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 811108 | ${ }^{811308}$ | New | ${ }^{31413 Q^{2 W} 7}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1,285,504 | 102.28 | FNMA SF 30 YEAR | POOL-00952689 | FNMA SF 30 YEAR |
| TPMC - 4623 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | ${ }^{3141302 W 7}$ | ${ }^{5}$ | ${ }^{1.024,838}$ | 1,285,504 | 102.28 | FNMA SF 30 YEAR | PooL-00952689 | FNMA SF 30 YEAR |
| PPMC - 4634 | Principal Trade | FNMA | finMa $\operatorname{SF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{3141322 W 7}$ | s | ${ }^{1,024,838}$ | 1,285,504 | 102.28 | FNMA SF 30 YEAR | POOL-00922889 | FNMA SF 30 YEAR |
| TPMC - 4653 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{31413 @ 2 W 7}$ | ${ }^{5}$ | 1,024,838 | 1.285,504 | 102.28 | fNMA SF 30 YEAR | PooL-00952889 | fnMA SF 30 YEAR |
| PPMC - 3885 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | 88808 | ${ }^{8131308}$ | NEW | ${ }^{31413 \mathrm{OKB} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.1055,265}$ | 10220 | FNMA SF 30 YEAR | POOL-00952190 | FNMA SF 30 YEAR |
| PPMC - 3836 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{314130 \mathrm{~KB} 3}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.105,265 | 102.20 | FNMA SF 30 YEAR | POOL-00952190 | FNMA SF 30 YEAR |
| PPMC - 3837 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{OKB} 3}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,105,265 | 102.20 | FNMA SF 30 YEAR | PooL-00952190 | FNMA SF 30 YEAR |
| TPMC - 4821 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{3141382 V 7}$ | ${ }^{\text {B }}$ | ${ }^{6.615,729}$ | 7.16, 112 | 94.34 | fNMA SF 30 YEAR | PooL-00953588 | fnMA SF 30 YEAR |
| PPMC - 1673 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $87 / 108$ | 877108 | ${ }^{81 / 308}$ | NEW | ${ }^{31413833 W 4}$ | ${ }^{\text {B }}$ | ${ }^{4,000,376}$ | ${ }^{4,441,176}$ | 97.01 | FNMA SF 30 YEAR | PooL-00953613 | FNMA SF 30 YEAR |
| PPMC - 3732 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8811108 | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { REI }}$ | ${ }^{5}$ | 1,024,941 | 1,125,253 | 102.28 ¢ | FNMA SF 30 YEAR | POOL-00952937 | FNMA SF 30 YEAR |
| PPMC - 373 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 811108 | ${ }^{811308}$ | new | ${ }^{31413 \mathrm{SEEJ}}$ | ${ }^{5}$ | 1,024,941 | 1,125,253 | 102.28 ¢ | FNMA SF 30 YEAR | PooL-0092937 | FNMA SF 30 YEAR |
| TPMC - 3734 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{811108}$ | ${ }^{811108}$ | ${ }^{8 / 1308}$ | New | ${ }^{31413 \mathrm{BEJI}}$ | ${ }^{\text {s }}$ | ${ }^{1.024,941}$ | ${ }^{1.125,253}$ | 102.28 r | fNMA SF 30 Year | POOL-00952937 | finMa Sf 30 YEAR |
| PPMC - 3735 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | $81 / 1108$ | 8/11/08 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{BEJI}}$ | ${ }^{s}$ | 1,024,941 | 1,125,233 | 102.28 | FNMA SF 30 YEAR | POOL-00952937 | FNMA SF 30 YEAR |
| PPMC - 3736 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{314138 \mathrm{EEI}}$ | ${ }^{5}$ | 1,024,941 | 1.125,233 | 102.28 ค | FNMA SF 30 YEAR | POOL-0092937 | FNMA SF 30 YEAR |
| PPMC - 3959 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{8131308}$ | NEW | ${ }^{314113 \text { TCC4 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,147,883 | 102.20 ¢ | FNMA SF 30 YEAR | PooL-00954667 | FNMA SF 30 YEAR |
| PPMC - 3960 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { TCC4 } 4}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,147,883 | 102.20 F | FNMA SF 30 YEAR | POOL-00954667 | FNMA SF 30 YEAR |
| PPMC - 8102 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | $81 / 208$ | 811108 | 8/1308 | NEW | ${ }^{314137 \mathrm{~K} 27}$ | s | 1,025,043 | 1.073,804 | 102.28 | FNMA SF 30 YEAR | POOL-0095413 | FNMA SF 30 YEAR |
| PPMC - 8103 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/208 | 811108 | ${ }^{8131308}$ | New | ${ }^{314137 \mathrm{~K} 27}$ | s | 1,025,043 | 1.073,804 | 102.28 | FNMA SF 30 YEAR | POOL-0095413 | FNMA SF 30 YEAR |
| PPMC - 18306 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 99908 | 99108 | 911108 | NEW | ${ }^{314137 \mathrm{~K} 27}$ | s | 1,041,181 | 1.085.512 | 103.94 | FNMA SF 30 YEAR | PooL-00954913 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of (100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 4089 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { TK35 }}$ | B | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | MA SF 30 Year | OL-00954914 | ENMA SF 30 YEAR |
| TPMC - 4090 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | ${ }^{314137 \mathrm{~K} 35}$ | B | 1,023,878 | 1,145,085 | 102.17 | FNMA SF 30 YE | OoL-00954914 | NMA SF 3 O Year |
| JPMC - 4091 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | ${ }^{881808}$ | 81/308 | NEW | ${ }^{314137 \mathrm{~T} 35}$ | B | 1,023,878 | 1,145,085 | 102.17 | MA SF 30 YEAR | OL-00954914 | IA SF 30 YEAR |
| JPMC - 4092 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | 31413 TK 35 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | fNMA SF 30 YEAR | PooL-00954914 | NMA SF 30 YEAR |
| JPMC - 4093 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | fNMA SF 30 YEAR | Pool-00954914 | NMA SF 30 YEAR |
| JPMC - 4094 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | ${ }^{31413 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | FNMA SF 30 YEAR | Pool-00954914 | NMA SF 30 YEAR |
| TPMC - 4095 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | 31413 KK 35 | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | fnMA SF 30 YEAR | PooL-00954914 | IA SF 30 YEAR |
| JPMC - 4096 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{141137 \mathrm{~T} 35}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | fNMA SF 30 YEAR | Pool-00954914 | fNMA SF 30 YEAR |
| JPMC - 4097 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Pool-00954914 | fNMA SF 30 YEAR |
| TPMC - 4098 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | 31413 TK35 | ${ }^{\text {B }}$ | 1,023,878 | 1,145,085 | 102.17 F | finca ${ }^{\text {SF } 30}$ Year | PooL-00954914 | - NMA SF 30 YEAR |
| JPMC - 4099 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{14113 \text { TK35 }}$ | в | ${ }^{1,023,878}$ | 1.145,085 | 102.17 f | fNMA SF 30 YEAR | PooL-00954914 | fNMA SF 30 YEAR |
| JPMC - 4100 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31413 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 r | fNMA SF 30 YEAR | PooL-00954914 | fNMA SF 30 YEAR |
| JPMC - 4101 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31413 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.145,085 | 102.17 r | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| TPMC - 4102 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 8/11108 | 88808 | ${ }^{811308}$ | NEW | ${ }^{314137 K 35}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 F | FNMA SF 30 YEAR | POOL-00954914 | FNMA SFP 30 YEAR |
| JPMC - 4103 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{14113 \text { TK35 }}$ | B | ${ }^{1,023,878}$ | 1.145,085 | 102.17 F | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| JPMC - 4104 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 r | fNMA SF 30 YEAR | PooL-00954914 | fNMA SF 30 YEAR |
| JPMC - 4105 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.145,085 | 102.17 r | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| TPMC - 4106 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{314137 \mathrm{~T} 35}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 F | FNMA SF 30 YEAR | POOL-00954914 | FNMA SF 30 YEAR |
| JPMC - 4107 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{14113 \text { TK35 }}$ | B | ${ }^{1,023,878}$ | 1,145,085 | 102.17 F | fNMA SF 30 YEAR | PooL-00954914 | finma $\operatorname{sF} 30$ YEAR |
| JPMC - 4108 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,145,085 | 102.17 r | fNMA SF 30 YEAR | PooL-0054914 | fNMA SF 30 YEAR |
| JPMC -4109 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{14113 \text { TK35 }}$ | B | ${ }^{1,023,878}$ | 1,145,085 | 102.17 r | fNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| TPMC - 4573 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | 31413 KK35 | ${ }^{s}$ | ${ }^{1,024,838}$ | 1.144,971 | 102.28 ¢ | FNMA SF 30 YEAR | Pool-00954914 | FNMA SF 30 YEAR |
| TPMC - 488 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 811108 | 81/308 | New | 31413 KK35 | s | 1,024,838 | 1,144,971 | 102.28 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | Pool-00954914 | fnMA SF 30 YEAR |
| JPMC - 4594 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{14113 \text { TK35 }}$ | s | ${ }^{1,024,838}$ | ${ }^{1,144,971}$ | 102.28 | FNMA SF 30 YEAR | PooL-0054914 | FNMA SF 30 YEAR |
| JPMC - 4605 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{8113 / 08}$ | New | ${ }^{141137 \mathrm{TK} 35}$ | s | ${ }^{1,024,838}$ | 1,144,971 | 102.28 | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| TPMC -4616 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | 31413 TK35 | ${ }^{5}$ | ${ }^{1.024,838}$ | 1,144,971 | 102.28 | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| PPMC - 4627 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{14113 \text { TK35 }}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 1,144,971 | 102.28 | FNMA SF 30 YEAR | PooL-00954914 | FNMA SF 30 YEAR |
| TPMC - 4656 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{31413 \text { TK35 }}$ | s | ${ }^{1,024,838}$ | 1,144,971 | 102.28 | fNMA SF 30 YEAR | PooL-00954914 | fnMA SF 30 YEAR |
| PPMC - 3737 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{8131308}$ | NEW | ${ }^{314137 \mathrm{TI} 0}$ | s | ${ }^{1,025,042}$ | 1.099,120 | 102.28 | FNMA SF 30 YEAR | POOL-00558897 | FNMA SF 30 YEAR |
| PPMC - 3738 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{31413 \mathrm{TKI}}$ | ${ }^{5}$ | 1,025,042 | 1,099,120 | 102.28 ¢ | FNMA SF 30 YEAR | POOL-00954897 | FNMA SF 30 YEAR |
| PPMC - 3911 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | 314133315 | ${ }^{\text {B }}$ | 1,024,205 | 1,515,303 | 102.20 | FNMA SF 30 YEAR | PooL-0095623 | FNMA SF 30 YEAR |
| PPMC - 3912 | ${ }^{\text {Principal }}$ Trade | fNMA | fNMA SF 30 YEAR |  | ${ }^{8 / 11 / 108}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31413 U 33 A 5}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.515,303}$ | 102.20 r | fNMA SF 30 YEAR | POOL-00956293 | fnMA SF 30 YEAR |
| PPMC - 3913 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413333 A 5}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.515,503}$ | 102.20 F | FNMA SF 30 YEAR | POOL-0095623 | FNMA SF 30 YEAR |
| PPMC - 3928 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8/11108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{3141335 Y 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.079,793 | 102.20 \| | FNMA SF 30 YEAR | POOL-0095633 | FNMA SF 30 YEAR |
| PPMC - 3229 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{811308}$ | new | ${ }^{31413 U S Y 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,079,993 | 102.20 ¢ | FNMA SF 30 YEAR | PooL-0095633 | FNMA SF 30 YEAR |
| TPMC - 3930 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{8 / 1308}$ | New | ${ }^{3141335 Y 1}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,079,793 | 102.20 F | fNMA SF 30 Year | POOL-00956363 | finMa Sf 30 YEAR |
| PPMC. 8096 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 8/1208 | 8/11/08 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { URH4 }}$ | ${ }^{\text {s }}$ | 1,025,042 | 1,066,770 | 102.28 ¢ | FNMA SF 30 YEAR | POOL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8097 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $88 / 208$ | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{3141313 R H 4}$ | ${ }^{5}$ | 1,025,042 | 1.066,70 | 102.28 ค | FNMA SF 30 YEAR | PooL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8104 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/208 | 8/11/08 | ${ }^{8131308}$ | NEW | ${ }^{31413 \text { URH4 }}$ | ${ }^{5}$ | 1,025,042 | 1,066,770 | 102.28 | FNMA SF 30 YEAR | PooL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8105 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 81/208 | 811108 | ${ }^{81 / 308}$ | New | ${ }^{314113 \mathrm{URH4}}$ | ${ }^{5}$ | 1,025,042 | 1.066,770 | 102.28 | FNMA SF 30 YEAR | PooL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8106 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 811208 | 811108 | 8/1308 | NEW | ${ }^{31413 \text { URH4 }}$ | s | 1,025,042 | 1.066,770 | 102.28 | FNMA SF 30 YEAR | POOL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8107 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/208 | 811108 | ${ }^{8131308}$ | New | ${ }^{3141313 R H 4}$ | s | 1,025,042 | 1.066,770 | 102.28 | FNMA SF 30 YEAR | POOL-00955988 | FNMA SF 30 YEAR |
| PPMC - 8108 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811208 | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 \text { URH4 }}$ | s | 1,02,042 | 1.066,770 | 102.28 | FNMA SF 30 YEAR | PooL-00955988 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Descripition 1 | Trade Descripition 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-8109 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{81208}$ | 8/1108 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \text { URH4 } 4}$ | s | 1,025,042 | 1,066,770 | 102.28 | MA SF 30 Year | PooL-00959988 | ENMA SF 30 YEAR |
| TPMC-8110 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811208 | 8/1108 | ${ }^{813} 308$ | NEW | $31413 \mathrm{URH4} 4$ | s | 1,025,042 | 1.066,770 | 102.28 | SF 30 YEA | OoL-00955988 | MA SF 30 Year |
| JPMC-8111 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8121208}$ | 8/1108 | 81/308 | NEW | 31413URR4 4 | s | 1,025,042 | 1,066,770 | 10228 | SF 30 YEAR | Pool-00959988 | IA SF 30 YEAR |
| JPMC -8112 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/208 | 8/1108 | $81 / 308$ | NEW | ${ }^{31413 \mathrm{URH4}}$ | s | 1,025,042 | 1,066,770 | 102.28 | fNMA SF 30 YEAR | Pool-00959888 | NMA SF 30 YEAR |
| JPMC-1725 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8 / 1308}$ | NEW | ${ }^{31413 \mathrm{~V} \mathrm{VNO}^{\prime}}$ | ${ }^{\text {B }}$ | ${ }^{8,323,648}$ | 9,000,455 | 97.01 | fNMA SF 30 YEAR | Pool-00956861 | NMA SF 30 YEAR |
| JPMC - 3786 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88008 | $81 / 308$ | NEW | ${ }^{31413 \mathrm{YLM1}}$ | B | 1,026,855 | 1,412,876 | 102.47 | FNMA SF 30 YEAR | OOL-00959432 | NMA SF 30 YEAR |
| JPMC - 17905 | Principal Trade | MA | FNMA SF 30 YEAR |  | 99108 | 99908 | 9111108 | NEW | ${ }^{31413 Y M V 0}$ | ${ }^{\text {s }}$ | 1,04, 181 | 1,127,080 | 103.94 | fNMA SF 30 YEAR | Pool-00959472 | IA SF 30 YEAR |
| IPMC - 17906 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | New | ${ }^{31413 Y M V 0}$ | s | 1,041,181 | 1,127,080 | 103.94 | fNMA SF 30 YEAR | Pool-00959472 | fNMA SF 30 YEAR |
| IPMC - 17907 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91908 | 911108 | New | ${ }^{31413 Y M V 0}$ | s | 1,041,181 | 1,127,080 | 103.94 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | Pool-00959472 | NMA SF 30 YEAR |
| JPMC - 17908 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved povit asency morgagec backed scecuity and invesigation of potenelal mispricing pending | 99108 | 91908 | 911108 | New | ${ }^{31413 Y M V 0}$ | ${ }^{5}$ | 1,041,181 | 1,127,080 | 103.94 | fNMA SFP 30 YEAR | Pool-00959472 | ENA SF 30 YEAR |
| IPMC - 17909 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91908 | 911108 | New | ${ }^{31413 \mathrm{YMV0}}$ | s | 1,041,181 | 1,127,080 | 103.94 | FNMA SF 30 YEAR | PooL-00959472 | fNMA SF 30 YEAR |
| IPMC - 17910 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 99908 | 911108 | new | ${ }^{31413 Y M V 0}$ | s | 1,041,181 | 1,127,080 | 103.94 | fNMA SF 30 YEAR | PooL-00959472 | fNMA SF 30 YEAR |
| IPMC - 17911 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 99018 | 99908 | 911108 | New | ${ }^{31413 \mathrm{YMV0}}$ | s | 1,041,181 | 1,127,080 | 103.94 | FNMA SF 30 YEAR | PooL-00959472 | FNMA SF 30 YEAR |
| JPMC - 1745 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 87108 | 87708 | ${ }^{813} 138$ | NEW | ${ }^{31414 A 600}$ | ${ }^{\text {B }}$ | ${ }^{11,189,988}$ | 11,63,536 | 97.01 | FNMA SF 30 YEAR | PooL-00960879 | FNMA SFP 30 YEAR |
| PPMC - 1772 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8131308}$ | New | ${ }^{3141482 Y 5}$ | B | 5,513,081 | 5,963,478 | 97.01 | FNMA SF 30 YEAR | Pool-00961691 | FNMA SF 30 YEAR |
| JPMC-1787 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{1414484 E 7}$ | ${ }^{\text {B }}$ | ${ }^{11,926,886}$ | 12,910,584 | 97.01 | fNMA SF 30 YEAR | POOL-00661721 | fNMA SF 30 YEAR |
| PPMC - 699 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{3141486 D 7}$ | ${ }^{\text {B }}$ | ${ }^{6,260,322}$ | 6,942,039 | 97.01 | FNMA SF 30 YEAR | PooL-00961768 | FNMA SF 30 YEAR |
| JPMC-1732 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 87108 | 87108 | 81/308 | New | ${ }^{3141487 L 8}$ | ${ }^{\text {B }}$ | 9,168,891 | 9,796,788 | 97.01 | FNMA SF 30 YEAR | PooL-00961799 | FNMA SF 30 YEAR |
| IPMC - 3815 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | 31444B, 2 | B | 1,024,205 | 1,13, 841 | 102.20 | FNMA SF 30 YEAR | POOL-0066172 | finma $\operatorname{sF} 30$ YEAR |
| JPMC - 3816 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | 31444B,R2 | ${ }^{\text {B }}$ | 1,024,205 | 1,133,841 | 102.20 | FNMA SF 30 YEAR | POOL-0066172 | fNMA SF 30 YEAR |
| JPMC - 3817 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{314148,1 / 2} 2$ | ${ }^{\text {B }}$ | 1,024,205 | 1,13, 841 | 102.20 | FNMA SF 30 YEAR | POOL-0066172 | FNMA SF 30 YEAR |
| JPMC - 3963 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 881808 | 8/1308 | NEW | ${ }^{31414 B U A C}$ | ${ }^{\text {B }}$ | 1,024,205 | ${ }^{1,162,322}$ | 102.20 | FNMA SF 30 YEAR | PooL-00961477 | FNMA SF 30 YEAR |
| TPMC - 3964 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88108 | 81/308 | New | ${ }^{31414 B U A C}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,162,322 | 10220 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-00961477 | fnMA SF 30 YEAR |
| JPMC-1735 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{8131308}$ | new | ${ }^{314148 X G 0}$ | ${ }^{\text {B }}$ | 10,649,282 | 11,44, 782 | 97.01 | ENMA SF 30 YEAR | Pool-00961579 | FNMA SF 30 YEAR |
| JPMC-1803 | Prinipipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8113 / 08}$ | New | ${ }^{31414 \mathrm{YYG}} 9$ | ${ }^{\text {B }}$ | ${ }^{8,081,012}$ | 8,620,97 | 97.01 | FNMA SF 30 YEAR | POOL-00961611 | FNMA SF 30 YEAR |
| TPMC - 1781 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $87 / 108$ | 877108 | 8/1308 | NEW | 3141487 V 5 | ${ }^{\text {B }}$ | 12,353,269 | 13,23,719 | 97.01 | FNMA SF 30 YEAR | POOL-00961656 | FNMA SF 30 YEAR |
| IPMC - 1744 | Principal Trade | fNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 877108 | 87708 | ${ }^{811308}$ | NEW | ${ }^{314446276}$ | ${ }^{\text {B }}$ | 16,227,402 | 16,89, 243 | 97.01 | FNMA SF 30 YEAR | POOL-00926888 | FNMA SF 30 YEAR |
| IPMC - 3870 | Prinipal Trade | fNMA | FNMA SF 30 YEAR |  | ${ }^{8111 / 08}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{314144 C C} 9$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.1959,324}$ | 10220 | fNMA SF 30 YEAR | POOL-00661879 | fnMA SF 30 YEAR |
| IPMC - 3871 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 81808 | ${ }^{8131308}$ | NEW | ${ }^{31414 C C Q 9}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.1959,324}$ | 102.20 | FNMA SF 30 YEAR | POOL-00661879 | FNMA SF 30 YEAR |
| IPMC - 1761 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 877108 | ${ }^{81 / 308}$ | New | ${ }^{31444 C G C 6}$ | ${ }^{\text {B }}$ | 7,766,194 | 8.245,408 | 97.01 | FNMA SF 30 YEAR | POOL-00961995 | FNMA SF 30 YEAR |
| IPMC - 1671 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 C G Q 5}$ | ${ }^{\text {B }}$ | 7,660,142 | 8,117,628 | 97.01 | FNMA SF 30 YEAR | POOL-00962007 | FNMA SF 30 YEAR |
| IPMC-1740 | ${ }^{\text {Principal }}$ Trade | fNMA | fNMA SF 30 YEAR |  | ${ }^{87108}$ | 87108 | ${ }^{8131308}$ | new | ${ }^{31414 C P 93}$ | ${ }^{\text {B }}$ | 7,050,206 | 7.384 .573 | 97.01 | fNMA SF 30 YEAR | POOL-00962248 | fnMA SF 30 YEAR |
| JPMC-1764 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | ${ }^{87108}$ | ${ }^{81 / 308}$ | NEW | ${ }^{31414 C S 90}$ | ${ }^{\text {B }}$ | ${ }^{2,378,450}$ | ${ }^{2.484,494}$ | 97.01 | FNMA SF 30 YEAR | POOL-0096234 | FNMA SF 30 YEAR |
| JPMC-1795 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 87108 | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{3144143 R 5}$ | ${ }^{\text {B }}$ | 12,935,724 | 13,42,758 | 97.01 | FNMA SF 30 YEAR | POOL-00963508 | FNMA SF 30 YEAR |
| IPMC - 1660 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{811308}$ | new | ${ }^{314144 \mathrm{YB} 6}$ | ${ }^{\text {B }}$ | 3,939,237 | 4.097,624 | 97.01 | FNMA SF 30 YEAR | POOL-00963406 | FNMA SF 30 YEAR |
| IPMC-1748 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8 / 1308}$ | New | $3^{314148 E 19}$ | ${ }^{\text {B }}$ | ${ }^{3,419,366}$ | ${ }^{3.552 .492}$ | 97.01 | fNMA SF 30 Year | ${ }^{\text {POOL-00663737 }}$ | finMa Sf 30 YEAR |
| JPMC - 1801 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 E G G 3}$ | ${ }^{\text {B }}$ | 4,994,861 | 5,128,49 | 97.01 | FNMA SF 30 YEAR | POOL-00963799 | FNMA SF 30 YEAR |
| JPMC-3924 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31446 G 6 H 7}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,17,261 | 10220 | FNMA SF 30 YEAR | POOL-00966272 | FNMA SF 30 YEAR |
| IPMC-3925 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{8131308}$ | NEW | ${ }^{314466647}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,171,261 | 10220 | FNMA SF 30 YEAR | POOL-00966272 | FNMA SF 30 YEAR |
| JPMC - 3889 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 8111108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31414 G H K 8}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,007,669 | 10220 | FNMA SF 30 YEAR | POOL-00965634 | FNMA SF 30 YEAR |
| JPMC - 3890 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 8111108 | 88808 | 8/1308 | NEW | ${ }^{31414 G \mathrm{GKK}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,007,669 | 10220 | FNMA SF 30 YEAR | POOL-00956634 | FNMA SF 30 YEAR |
| JPMC-1753 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 877108 | 87708 | ${ }^{8131308}$ | New | ${ }^{314446134}$ | ${ }^{\text {B }}$ | 13,494,420 | 14,124,411 | 97.01 | FNMA SF 30 YEAR | POOL-00965682 | FNMA SF 30 YEAR |
| IPMC - 3739 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811108 | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31414 G \mathrm{GC} 2}$ | s | 1,024,441 | ${ }_{\text {1,176,038 }}$ | 102.28 | FNMA SF 30 YEAR | PooL-0096591 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 3740 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 8/1108 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 G K C 2}$ | s | 1,024,941 | 1,176,038 | 102.28 | ma Sf 30 YEar | 0L-0966691 | ENMA SF 30 YEAR |
| TPMC - 4164 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8111 / 08$ | ${ }^{88808}$ | ${ }^{813} 308$ | NEW | $31444 \mathrm{GKC2}$ | B | 1,023,878 | 1,176,038 | 102.17 | fNMA SF 30 YEA | OoL-00965691 | NMA SF 30 YEAR |
| JPMC - 4165 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | ${ }^{881808}$ | 81/308 | NEW | 31444GKC2 | B | 1,023,878 | 1,176,038 | 102.17 | MA SF 30 YEAR | OL-0096591 | IA SF 30 YEAR |
| JPMC - 4166 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | $81 / 308$ | NEW | ${ }^{31414 G \mathrm{KC} 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | PooL-00965691 | NMA SF 30 YEAR |
| JPMC - 4167 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{31414 G K C 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | Pool-00965691 | NMA SF 30 YEAR |
| JPMC - 4168 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88008 | $81 / 308$ | NEW | ${ }^{31414 G \mathrm{KC} 2}$ | ${ }^{\text {B }}$ | 1,023,878 | 1,176,038 | 102.17 | FNMA SF 30 YEAR | Pool-00965691 | NMA SF 30 YEAR |
| TPMC -4169 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | $81 / 1108$ | 88108 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 \mathrm{GKC} 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fnMA SF 30 YEAR | PooL-00965691 | IA SF 30 YEAR |
| JPMC - 4170 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/308 | New | ${ }^{31414 G \mathrm{CC} 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | Pool-00965691 | fNMA SF 30 YEAR |
| JPMC - 4171 | Prinicipl Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31414 G \mathrm{GC2}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | PooL-00965691 | NMA SF 30 YEAR |
| TPMC - 4172 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{813} 308$ | New | ${ }^{31414 \mathrm{GKC}} 2$ | ${ }^{\text {B }}$ | 1,023,878 | 1,176,038 | 102.17 | finca ${ }^{\text {SF } 30}$ Year | PooL-0096591 | - NMA SF 30 YEAR |
| JPMC - 4173 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31414 G \mathrm{KC} 2}$ | в | ${ }^{1,023,878}$ | 1.176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | fNMA SF 30 YEAR |
| JPMC - 4174 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 81808 | ${ }^{8131308}$ | new | ${ }^{31414 G \mathrm{CC} 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | fNMA SF 30 YEAR |
| JPMC - 4175 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 8811108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31414 G \mathrm{KCC}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| TPMC - 4176 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{31414 G K C 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SFP 30 YEAR |
| JPMC - 1177 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{31414 G \mathrm{KC} 2}$ | B | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| JPMC - 4178 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31414 G \mathrm{GC2}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | fNMA SF 30 YEAR |
| JPMC - 4179 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 G \mathrm{KC2}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1.176,038 | 102.17 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| TPMC -4180 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 8/1108 | 88808 | 81/308 | New | ${ }^{31414 G K C 2}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 10.17 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| JPMC -4181 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | New | ${ }^{31414 G \mathrm{KC2}}$ | B | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | fNMA SF 30 YEAR |
| JPMC -4182 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31414 \mathrm{GKC2}}$ | ${ }^{\text {B }}$ | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | fNMA SF 30 YEAR |
| JPMC - 4183 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 8/11108 | 81808 | ${ }^{81 / 308}$ | New | ${ }^{31414 \mathrm{GKC2}}$ | B | ${ }^{1,023,878}$ | 1,176,038 | 102.17 | fNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| PPMC - 4579 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | 8/1308 | NEW | ${ }^{31414 G \mathrm{GC} 2}$ | ${ }^{s}$ | ${ }^{1,024,838}$ | 1.175,920 | 10228 | FNMA SF 30 YEAR | POOL-00956991 | FNMA SF 30 YEAR |
| TPMC - 4889 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 811108 | 81/308 | New | ${ }^{31414 \mathrm{GKC}}$ | s | 1,024,838 | 1,175,920 | 10228 | finca ${ }^{\text {SF } 30 ~ Y E A R ~}$ | PooL-00965691 | fnMA SF 30 YEAR |
| JPMC - 4600 | Prinicipl Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{31414 G \mathrm{GC2}}$ | s | ${ }^{1,024,838}$ | 1.175,920 | 10228 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| JPMC - 4611 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{8113 / 08}$ | New | ${ }^{31414 \mathrm{GKC2}}$ | s | ${ }^{1,024,838}$ | 1,175,920 | 10228 | FNMA SF 30 YEAR | POOL-00965691 | FNMA SF 30 YEAR |
| TPMC - 4622 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 811108 | 8/1308 | NEW | ${ }^{31414 G \mathrm{GC} 2}$ | ${ }^{5}$ | ${ }^{1.024,838}$ | 1.175,920 | 10228 | FNMA SF 30 YEAR | POOL-00956991 | FNMA SF 30 YEAR |
| PPMC - 4633 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 811108 | ${ }^{811308}$ | NEW | ${ }^{31414 G \mathrm{KC2}}$ | s | ${ }^{1,024,838}$ | 1.175,920 | 10228 | FNMA SF 30 YEAR | PooL-00965691 | FNMA SF 30 YEAR |
| ${ }^{\text {PPMC - } 4661}$ | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 8/11/08 | ${ }^{8131308}$ | new | ${ }^{31414 G \mathrm{CC} 2}$ | ${ }^{5}$ | ${ }^{1,024,838}$ | 1.175,920 | 102.28 | fNMA SF 30 YEAR | POOL-00965691 | fnMA SF 30 YEAR |
| PPMC - 1786 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 877108 | ${ }^{813 / 08}$ | NEW | ${ }^{31414 \mathrm{GV} 89}$ | ${ }^{\text {B }}$ | 5,726,952 | ${ }^{6.082,385}$ | 97.01 | FNMA SF 30 YEAR | POOL-00666039 | FNMA SF 30 YEAR |
| PPMC - 4637 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 811108 | ${ }^{81 / 308}$ | New | ${ }^{314144678}$ | ${ }^{5}$ | 1,024,838 | 1.105,423 | 102.28 | FNMA SF 30 YEAR | POOL-00667187 | FNMA SF 30 YEAR |
| PPMC - 3933 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8811108 | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{314414 \mathrm{AY9}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,082,527 | 102.20 | FNMA SF 30 YEAR | POOL-0066723 | FNMA SF 30 YEAR |
| PPMC - 3934 | ${ }^{\text {Principal }}$ Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{3141414 \mathrm{AY}}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.082.527 | 10220 | fNMA SF 30 YEAR | POOL-00667223 | fnMA SF 30 YEAR |
| PPMC - 3220 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 \mathrm{KCY} 4}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | ${ }^{1.081 .482}$ | ${ }^{10220}$ | FNMA SF 30 YEAR | POOL-00668187 | FNMA SF 30 YEAR |
| PPMC - 3921 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 8/1108 | 88808 | 8/1308 | NEW | ${ }^{31414 K C Y 4}$ | ${ }^{\text {B }}$ | ${ }^{1,024,205}$ | 1.081.482 | 10220 | FNMA SF 30 YEAR | POOL-00968187 | FNMA SF 30 YEAR |
| PPMC - 1717 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{811308}$ | NEW | ${ }^{314144 F B 1}$ | ${ }^{\text {B }}$ | 13,496,259 | 14,98, 870 | 97.01 | FNMA SF 30 YEAR | PooL-0996822 | FNMA SF 30 YEAR |
| PPMC - 1771 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | New | ${ }^{31414 K G P 9}$ | ${ }^{\text {B }}$ | 4,829,793 | 5.081,451 | 97.01 | FNMA SF 30 YEAR | POOL-00968306 | finMa Sf 30 YEAR |
| PPMC - 1802 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | 8/13/38 | NEW | ${ }^{31414 \mathrm{KHMS}}$ | ${ }^{\text {B }}$ | 7,142,970 | 7.632,181 | 97.01 | FNMA SF 30 YEAR | POOL-00968336 | FNMA SF 30 YEAR |
| PPMC - 379 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{81 / 308}$ | NEW | 31414 LSC8 | ${ }^{\text {B }}$ | ${ }^{1,026,855}$ | 1,109,300 | 102.47 | FNMA SF 30 YEAR | POOL-00969843 | FNMA SF 30 YEAR |
| PPMC - 1774 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8131308}$ | NEW | ${ }^{31444 \text { LB98 }}$ | ${ }^{\text {B }}$ | ${ }^{3,411,114}$ | 3,562,166 | 97.01 | FNMA SF 30 YEAR | POOL-0096964 | FNMA SF 30 YEAR |
| TPMC - 1754 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | New | ${ }^{31414 L N 20}$ | ${ }^{\text {B }}$ | ${ }^{2,327,712}$ | 2,631,085 | 97.01 | FNMA SF 30 YEAR | PooL-00694409 | fNMA SF 30 YEAR |
| PPMC - 3827 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 8111108 | 88108 | 8/13/08 | NEW | 31414 LCEE | ${ }^{\text {B }}$ | 1,024,205 | 1.005,139 | 10220 | FNMA SF 30 YEAR | Pool-0096443 | FNMA SF 30 YEAR |
| PPMC - 3828 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88108 | ${ }^{8131308}$ | New | 31414LEE1 | ${ }^{\text {B }}$ | 1,024,205 | 1,005,139 | 10220 | FNMA SF 30 YEAR | POOL-0069443 | FNMA SF 30 YEAR |
| PPMC - 1666 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 877108 | 877108 | ${ }^{8 / 1308}$ | NEW | 314144XG8 | ${ }^{\text {B }}$ | 13,16,290 | 13,725,069 | 97.01 | FNMA SF 30 YEAR | PooL-00966679 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 4830 | Principal Trade | ENMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 8808 | ${ }^{81 / 308}$ | NEW | ${ }^{314144 \times 17}$ | ${ }^{\text {B }}$ | ${ }^{\text {6,615,729 }}$ | 7,111,959 | 94.34 | Ma SF 30 YEAR | PooL-00969683 | ENMA SF 30 YEAR |
| PPMC - 1708 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 87108 | ${ }_{877108}$ | ${ }^{813} 308$ | NEW | ${ }^{31414 L Y S 1}$ | B | 1,927,626 | 2,043,04 | 97.01 | FNMA SF 30 YEAR | PooL-00969721 | NMA SF 30 YEAR |
| JPMC - 1669 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | 81/308 | NEW | ${ }^{314144 Z 78}$ | B | 7,07, 435 | 8,209,869 | 97.01 | SF 30 YEAR | Pool-0096974 | IA SF 30 YEAR |
| JPMC - 1679 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | ${ }^{87108}$ | ${ }^{81 / 308}$ | NEW | 31414MF4 | ${ }^{\text {B }}$ | 12,231,542 | 12,865,391 | 97.01 | fNMA SF 30 YEAR | PooL-00970162 | NMA SF 30 YEAR |
| JPMC - 1779 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31414 \mathrm{MLG9}}$ | ${ }^{\text {B }}$ | 4,762,334 | 4,957,971 | 97.01 | fNMA SF 30 YEAR | PooL-00970227 | NMA SF 30 YEAR |
| JPMC - 1654 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | $81 / 308$ | NEW | 31414MLN4 | ${ }^{\text {B }}$ | ${ }^{8,222,733}$ | 8.581 .342 | 97.01 | MA SF 30 YEAR | Pool-00970233 | NMA SF 30 YEAR |
| PPMC - 1796 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 87108 | 87108 | ${ }^{81 / 308}$ | NEW | 3144MPD2 | ${ }^{\text {B }}$ | 18,13, 247 | 19,481,704 | 97.01 | FNMA SFP 30 YEAR | PooL-00970320 | IA SF 30 YEAR |
| JPMC - 1798 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | 81/308 | New | ${ }^{31414 M Q 41}$ | ${ }^{\text {B }}$ | 7,732,357 | 8,173,259 | 97.01 | fNMA SFP 30 YEAR | PooL-00970375 | fNMA SF 30 YEAR |
| JPMC - 1736 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8131308}$ | new | ${ }^{314447789}$ | ${ }^{\text {B }}$ | 1,902, 395 | 2,000,000 | 97.01 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | PooL-00972590 | NMA SF 30 YEAR |
| TPMC - 1809 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 87108 | 87708 | ${ }^{813} 308$ | New | 31414977 | ${ }^{\text {B }}$ | 7,520,171 | 7,883,004 | 97.01 | finca ${ }^{\text {SF } 30}$ YeAR | PooL-0097291 | - NMA SF 30 YEAR |
| JPMC - 4826 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31414 P 7 E 3}$ | в | 1,890,209 | 2.013,590 | 94.34 | FNMA SF 30 YEAR | PooL-0097293 | fNMA SF 30 YEAR |
| JPMC - 4833 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | 88808 | ${ }^{8131308}$ | new | ${ }^{31414 P 7 E 3}$ | ${ }^{\text {B }}$ | 4,725,520 | 5,033,974 | 94.34 | fNMA SF 30 YEAR | PooL-0097293 | fNMA SF 30 YEAR |
| JPMC - 4824 | Prinicipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31414 P 7 \text { g8 }}$ | ${ }^{\text {B }}$ | 5,670,625 | 6,077,463 | 94.34 | FNMA SF 30 YEAR | PooL-0097295 | FNMA SF 30 YEAR |
| PPMC - 1727 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 87108 | 87108 | ${ }^{813} 138$ | NEW | ${ }^{31444 P N T 2}$ | ${ }^{\text {B }}$ | 1,931,082 | 2,057,381 | 97.01 | FNMA SF 30 YEAR | POOL-00972102 | FNMA SFP 30 YEAR |
| JPMC - 1716 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8131308}$ | New | ${ }^{31414 P T W 9}$ | B | 2,932,254 | 3,099,308 | 97.01 | FNMA SF 30 YEAR | PooL-0097265 | FNMA SF 30 YEAR |
| JPMC - 4818 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{31414 P X U 8}$ | ${ }^{\text {B }}$ | ${ }^{6,615,729}$ | 7,042,502 | 94.34 | fNMA SF 30 YEAR | POOL-00972391 | FNMA SF 30 YEAR |
| JPMC - 1805 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 87718 | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{314147 \mathrm{FK} 8}$ | ${ }^{\text {B }}$ | 7,332,812 | 7,883,552 | 97.01 | FNMA SF 30 YEAR | POOL-0097246 | FNMA SF 30 YEAR |
| PPMC - 1770 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 87108 | 87108 | 81/308 | New | ${ }^{31444 P 283}$ | ${ }^{\text {B }}$ | 28,350,153 | 30,26,214 | 97.01 | FNMA SF 30 YEAR | POOL-0097242 | FNMA SF 30 YEAR |
| JPMC - 1760 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8131308}$ | New | ${ }^{314149 A A S}$ | B | 3,377,44 | 3,505,556 | 97.01 | fNMA SF 30 YEAR | POOL-00972601 | fNMA SF 30 YEAR |
| JPMC - 1767 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{314149 A A S}$ | ${ }^{\text {B }}$ | 10,192,739 | 10,706,260 | 97.01 | FNMA SF 30 YEAR | POOL-00972601 | fNMA SF 30 YEAR |
| JPMC - 4828 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 811108 | 88808 | ${ }^{81 / 308}$ | New | ${ }^{3141448 B C O}$ | ${ }^{\text {B }}$ | 6.615,730 | 7,176,891 | 94.34 | FNMA SF 30 YEAR | POOL-00972635 | FNMA SF 30 YEAR |
| PPMC - 1676 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 87108 | 81/3/38 | NEW | ${ }^{314140 N R 4}$ | ${ }^{\text {B }}$ | 3,909,024 | 4.154,166 | 97.01 | FNMA SF 30 YEAR | POOL-00973000 | FNMA SF 30 YEAR |
| PPMC - 1763 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 87108 | 87708 | 81/308 | NEW | ${ }^{314140 N Y}$ | ${ }^{\text {B }}$ | 4,095,030 | 4,406,643 | 97.01 | fNMA SF 30 YEAR | PooL-00973007 | fnMA SF 30 YEAR |
| JPMC - 1776 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{8131388}$ | NEW | ${ }^{31414 P P M 3}$ | ${ }^{\text {B }}$ | 3,863,658 | 4,056,749 | 97.01 | FNMA SF 30 YEAR | POOL-00973028 | FNMA SF 30 YEAR |
| PPMC - 1661 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortagec backed security and invesigation of potenial mispricing pending | 87108 | 87108 | ${ }^{811308}$ | New | ${ }^{31449009}$ | ${ }^{\text {B }}$ | 3.840,365 | 4,050,712 | 97.01 | FNMA SFP30 YEAR | POOL-00973057 | FNMA SF 30 YEAR |
| PPMC - 1731 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $87 / 108$ | 87708 | 8/13/18 | NEW | ${ }^{31414 P R G 4}$ | ${ }^{\text {B }}$ | 9.48,7063 | 10,00,000 | 97.01 | FNMA SF 30 YEAR | POOL-00973887 | FNMA SF 30 YEAR |
| PPMC - 1755 | Principal Trade | fNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{811308}$ | NEW | ${ }^{31414 Q U C 9}$ | ${ }^{\text {B }}$ | ${ }^{6,240.240}$ | 6.616,521 | 97.01 | FNMA SF 30 YEAR | PooL-00973179 | FNMA SF 30 YEAR |
| TPMC - 1719 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{314149 Y V 3}$ | ${ }^{\text {B }}$ | ${ }^{12,204,525}$ | 14,021,349 | 97.01 | FNMA SF 30 YEAR | PooL-00973324 | FNMA SF 30 YEAR |
| PPMC - 1742 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 87108 | ${ }^{813 / 08}$ | NEW | ${ }^{314442 Z E 0}$ | ${ }^{\text {B }}$ | ${ }^{2.596,687}$ | ${ }^{2,758,459}$ | 97.01 | FNMA SF 30 YEAR | POOL-00973341 | FNMA SF 30 YEAR |
| PPMC - 4823 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8111108 | 88808 | 8/1308 | New | ${ }^{31414 R 6 C 4}$ | ${ }^{\text {B }}$ | ${ }^{5.670,625}$ | 6.033,038 | 94.34 | FNMA SF 30 YEAR | POOL-0097367 | FNMA SF 30 YEAR |
| PPMC - 1698 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31414 R F V 2}$ | ${ }^{\text {B }}$ | ${ }^{1,171,814}$ | 1,263,818 | 97.01 | FNMA SF 30 YEAR | PooL-00973680 | FNMA SF 30 YEAR |
| PPMC - 1721 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8131308}$ | new | ${ }^{31414 R F W 0}$ | ${ }^{\text {B }}$ | 9,754,034 | 10,370.349 | 97.01 | FNMA SF 30 YEAR | POOL-00973681 | fnMA SF 30 YEAR |
| PPMC - 1773 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | ${ }^{87108}$ | ${ }^{81 / 308}$ | NEW | ${ }^{31414 \mathrm{~J} \mathrm{~V} 9}$ | ${ }^{\text {B }}$ | ${ }^{6,781,093}$ | 7,103.515 | 97.01 | FNMA SF 30 YEAR | POOL-00973771 | FNMA SF 30 YEAR |
| PPMC - 1695 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 87108 | 87108 | 8/1308 | NEW | ${ }^{31444 \mathrm{KKFI}}$ | ${ }^{\text {B }}$ | 16,467,065 | 17,45,717 | 97.01 | FNMA SF 30 YEAR | POOL-0097374 | FNMA SF 30 YEAR |
| PPMC - 1722 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{811308}$ | NEW | ${ }^{31414 R N L 5}$ | ${ }^{\text {B }}$ | ${ }^{1,434,022}$ | 1.501,889 | 97.01 | FNMA SF 30 YEAR | PooL-00973895 | FNMA SF 30 YEAR |
| PPMC - 1766 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | New | ${ }^{31414 R T D 7}$ | ${ }^{\text {B }}$ | 5,861,048 | ${ }^{6.121 .529}$ | 97.01 | FNMA SF 30 YEAR | POOL-00974048 | finMa Sf 30 YEAR |
| PPMC - 1789 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | ${ }^{877108}$ | 87108 | 8/13/38 | NEW | ${ }^{31414 R W J 0}$ | ${ }^{\text {B }}$ | ${ }^{1,221,316}$ | 1.809,824 | 97.01 | FNMA SF 30 YEAR | POOL-0097449 | FNMA SF 30 YEAR |
| PPMC - 1692 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{3144453 \mathrm{~K} 7}$ | ${ }^{\text {B }}$ | ${ }^{2.508,277}$ | 2.628,359 | 97.01 | FNMA SF 30 YEAR | POOL-00975202 | FNMA SF 30 YEAR |
| PPMC - 1783 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8131308}$ | NEW | ${ }^{11414 S H 55}$ | ${ }^{\text {B }}$ | 15,958,368 | 16,76,751 | 97.01 | FNMA SF 30 YEAR | PooL-0097465 | ENMA SF 30 YEAR |
| TPMC - 4825 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{8 / 1308}$ | New | ${ }^{31414 \text { SHK2 }}$ | ${ }^{\text {B }}$ | 1.890,208 | 2,020,535 | 94.34 | FNMA SF 30 YEAR | POOL-00974634 | fNMA SF 30 YEAR |
| PPMC - 1687 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 87108 | 87108 | 8/1308 | NEW | ${ }^{3144451.199}$ | ${ }^{\text {B }}$ | 3.856,625 | 4,052,024 | 97.01 | FNMA SF 30 YEAR | Pool-00974670 | FNMA SF 30 YEAR |
| PPMC - 1664 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{8131308}$ | New | ${ }^{3141445 K K 8}$ | ${ }^{\text {B }}$ | 18,077,977 | 19,07, 186 | 97.01 | FNMA SF 30 YEAR | POOL-00974698 | FNMA SF 30 YEAR |
| PPMC - 4831 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811108 | ${ }^{8 / 8108}$ | ${ }^{8 / 1308}$ | NEW | 31414SM75 | ${ }^{\text {B }}$ | 6.615,729 | 7,033.852 | 94.34 | FNMA SF 30 YEAR | PooL-00974782 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 672 | Principal Trade | ENMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{877108}$ | 87708 | ${ }^{81 / 308}$ | NEW | ${ }^{314145 M 83}$ | ${ }^{\text {B }}$ | 2,382,148 | 2,498,975 | 97.01 | Masf 30 Year | PooL-00974783 | ENMA SF 30 YEAR |
| JPMC - 1693 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{87108}$ | ${ }^{877108}$ | ${ }^{813} 308$ | NEW | $314144 \mathrm{SVU9}$ | B | ${ }^{15,368.844}$ | ${ }^{16,236,596}$ | 97.01 | FNMA SF 30 YEAR | OoL-00974899 | NMA SF 30 YEAR |
| JPMC - 1689 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | 81/308 | NEW | 314145729 | B | ${ }^{11,807,378}$ | 12,428,047 | 97.01 | SF 30 OEAR | PooL-0097469 | IA SF 30 YEAR |
| IPMC - 18258 | Prinicipl Trade | FNMA | FNMA SFP 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | ${ }^{8 / 508}$ | 911108 | New | $31414 \mathrm{SYP2}$ | s | 13,610,139 | 14,064,963 | 97.06 | fNMA SF 30 YEAR | PooL-00975118 | NMA SF 30 YEAR |
| JPMC-4829 | Prinipal Trade | finma | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8811 / 08$ | 88808 | ${ }^{8 / 1308}$ | NEW | ${ }^{31444 \mathrm{CL} 3}$ | ${ }^{\text {B }}$ | ${ }^{6.615,729}$ | 7,040,055 | 94.34 | fNMA SF 30 YEAR | Pool-00975375 | NMA SF 30 YEAR |
| JPMC-1785 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | $81 / 308$ | NEW | 31414 TFK2 | ${ }^{\text {B }}$ | 4,992,425 | 5,187,671 | 97.01 | FNMA SF 30 YEAR | Pool-00975470 | NMA SF 30 YEAR |
| TPMC - 1704 | Principal Trade | FNMA | FNMA SF 30 YEAR |  | 87108 | 87708 | ${ }^{81 / 308}$ | NEW | 31414757 | ${ }^{\text {B }}$ | 1,928,834 | 2,005,422 | 97.01 | FNMA SFP 30 YEAR | PooL-00975842 | MA SF 30 YEAR |
| IPMC-1659 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | 81/308 | New | ${ }^{14144373}$ | ${ }^{\text {B }}$ | 4,534,592 | 4,711,041 | 97.01 | fNMA SF 30 YEAR | Pool-00977010 | fNMA SF 30 YEAR |
| JPMC - 8820 | Prinipal Trade | finma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8811108 | 88808 | ${ }^{8131308}$ | new | ${ }^{31414 U S L 3}$ | ${ }^{\text {B }}$ | ${ }^{6,615,729}$ | 7,110,346 | 94.34 | finM $\operatorname{sF} 30 \mathrm{YEAR}$ | PooL-0097623 | NMA SF 30 YEAR |
| TPMC - 1677 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 87108 | 87108 | ${ }^{813} 308$ | New | 31414 VEV 4 | ${ }^{\text {B }}$ | 2,047,79 | 2.128.959 | 97.01 | FNMA SF 30 YEAR | PooL-0097248 | - NMA SF 30 YEAR |
| IPMC-1715 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87108 | ${ }^{81 / 308}$ | New | ${ }^{31414 \times 545}$ | в | 4,786,249 | 4.962,278 | 97.01 | fNMA SF 30 YEAR | PooL-0097439 | fNMA SF 30 YEAR |
| IPMC-1702 | Prinicipl Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{8131308}$ | new | ${ }^{31414 \times S Y 9}$ | ${ }^{\text {B }}$ | ${ }^{1,1,99,371}$ | 1,243,208 | 97.01 | fNMA SF 30 YEAR | PooL-0077435 | fNMA SF 30 YEAR |
| JPMC - 1668 | Prinipipl Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 87108 | 87708 | ${ }^{81 / 308}$ | New | ${ }^{31414 Y C L 2}$ | ${ }^{\text {B }}$ | 12,751,650 | ${ }^{13,396,376}$ | 97.01 | FNMA SF 30 YEAR | PooL-0097987 | FNMA SF 30 YEAR |
| TPMC - 1799 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 87108 | 87708 | ${ }^{811308}$ | NEW | ${ }^{31415 A L T 76}$ | ${ }^{\text {B }}$ | ${ }^{13,516,878}$ | 14,13, 841 | 97.01 | FNMA SF 30 YEAR | PooL-00981038 | FNMA SFP 30 YEAR |
| JPMC - 882 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 81808 | ${ }^{8131308}$ | New | ${ }^{31415 A O R 5}$ | B | 5,670,625 | 6,029,448 | 94.34 | FNMA SF 30 YEAR | PooL-00881164 | FNMA SF 30 YEAR |
| JPMC-1688 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{31415 A R G 8}$ | ${ }^{\text {B }}$ | ${ }^{6,776,909}$ | 7,055,797 | 97.01 | fNMA SF 30 YEAR | PooL-00881187 | fNMA SF 30 YEAR |
| JPMC - 1656 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \text { ATY7 }}$ | ${ }^{\text {B }}$ | 1,931,024 | 2,032,282 | 97.01 | FNMA SF 30 YEAR | PooL-00981267 | FNMA SF 30 YEAR |
| TPMC- 1710 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 87108 | 87708 | 81/308 | New | ${ }^{31415 A T Y 7}$ | ${ }^{\text {B }}$ | 1,930,832 | 2,032,080 | 97.01 | FNMA SF 30 YEAR | POOL-00881267 | FNMA SF 30 YEAR |
| IPMC - 163 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8131308}$ | New | ${ }^{31415 A U S 8}$ | B | 15,09, 419 | 15,666,59 | 97.01 | fNMA SF 30 YEAR | PooL-00981293 | finma $\operatorname{sF} 30$ YEAR |
| JPMC - 1762 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{1414584 L 0}$ | ${ }^{\text {B }}$ | 4,73,7,766 | 4,937,707 | 97.01 | FNMA SF 30 YEAR | PooL-00982427 | fNMA SF 30 YEAR |
| JPMC - 1680 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | New | ${ }^{31415 B C 31}$ | ${ }^{\text {B }}$ | 4,331,068 | 4.510,694 | 97.01 | FNMA SF 30 YEAR | POOL-00881690 | FNMA SF 30 YEAR |
| JPMC - 1757 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortage backed security and invesigation of pocential mispricing pending | 87108 | 87108 | 81/3/08 | NEW | ${ }^{314158 C D 9}$ | ${ }^{\text {B }}$ | 6.81,702 | 7,046,399 | 97.01 | FNMA SFP30 YEAR | POOL-00981668 | FNMA SFP 30 YEAR |
| TPMC - 1706 | Principal Trade | FNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and | 87108 | 87708 | 81/308 | NEW | $31415 \mathrm{BT41}$ | ${ }^{\text {B }}$ | ${ }^{6.977 .674}$ | 7,255,166 | 97.01 | fnMA SF 30 YEAR | PooL-00982171 | fnMA SF 30 YEAR |
| JPMC-1792 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{8131388}$ | NEW | ${ }^{31415 B Y M 5}$ | ${ }^{\text {B }}$ | 4,232,582 | 4,527,099 | 97.01 | FNMA SF 30 YEAR | POOL-00983216 | FNMA SF 30 YEAR |
| JPMC - 1701 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency mortagec backed security and invesigation of potenial mispricing pending | 87108 | 87108 | ${ }^{811308}$ | New | ${ }^{314158 Y U 7}$ | ${ }^{\text {B }}$ | 3,567.586 | 3.703,594 | 97.01 | FNMA SFP30 YEAR | POOL-00982323 | FNMA SF 30 YEAR |
| JPMC - 1686 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $87 / 108$ | 877108 | 8/13/18 | NEW | ${ }^{31415 B Y Y 9}$ | ${ }^{\text {B }}$ | 3.861.531 | 3,999,843 | 97.01 | FNMA SF 30 YEAR | POOL-00982327 | FNMA SF 30 YEAR |
| IPMC - 1658 | Principal Trade | fNMA | finMa $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 877108 | 87708 | ${ }^{811308}$ | NEW | 31415 CEx 1 | ${ }^{\text {B }}$ | ${ }^{8,379,373}$ | 8.690 .530 | 97.01 | FNMA SF 30 YEAR | PooL-0088260 | FNMA SF 30 YEAR |
| IPMC - 4812 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 5/29108 | ${ }^{8131308}$ | new | ${ }^{31415 \text { crx0 }}$ | ${ }^{\text {B }}$ | 9,883,646 | 10,000,000 | 98.20 | fNMA SF 30 YEAR | PooL-00982882 | FNMA SF 30 YEAR |
| IPMC - 19094 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 91808 | 9/11/08 | NEW | ${ }^{314155447}$ | ${ }^{\text {B }}$ | ${ }^{2,0099,958}$ | 2.000.000 | 100.33 | FNMA SF 30 YEAR | POOL-00983831 | FNMA SF 30 YEAR |
| JPMC - 19095 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 91808 | 911108 | New | ${ }^{31415 L 487}$ | ${ }^{\text {B }}$ | 2,009,958 | 2.000.000 | 100.33 | FNMA SF 30 YEAR | POOL-00988331 | FNMA SF 30 YEAR |
| IPMC - 1901 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 99108 | 9/808 | 911108 | New | ${ }^{314155497}$ | ${ }^{\text {B }}$ | ${ }^{1,004,979}$ | 1.000,000 | 100.33 | FNMA SF 30 YEAR | POOL-00983831 | FNMA SF 30 YEAR |
| IPMC - 4882 | ${ }^{\text {Principal }}$ Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 88808 | ${ }^{81 / 308}$ | new | ${ }^{\text {31415LA80 }}$ | ${ }^{\text {B }}$ | ${ }^{6.615,729}$ | 7,024,119 | 94.34 | FNMA SF 30 YEAR | POOL-00983331 | fnMA SF 30 YEAR |
| IPMC-1793 | Prinicipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 877108 | 877108 | ${ }^{81 / 308}$ | NEW | ${ }^{3141515 M S H 4}$ | ${ }^{\text {B }}$ | 13,288,293 | 14,462,952 | 97.01 | FNMA SF 30 YEAR | PooL-0088478 | FNMA SF 30 YEAR |
| JPMC-1765 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | ${ }^{87108}$ | 87108 | 8/1308 | NEW | ${ }^{31415 M C 78}$ | ${ }^{\text {B }}$ | 7,141,662 | 7.400 .036 | 97.01 | FNMA SF 30 YEAR | POOL-0088394 | FNMA SF 30 YEAR |
| IPMC - 1657 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{811308}$ | NEW | ${ }^{31415 M E R 2}$ | ${ }^{\text {B }}$ | 3.843,109 | 4,018,584 | 97.01 | FNMA SF 30 YEAR | PooL-0098044 | FNMA SF 30 YEAR |
| IPMC - 4819 | ${ }^{\text {Prinicipal }}$ Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{81 / 308}$ | New | ${ }^{31415 \text { MEZ }}$ | ${ }^{\text {B }}$ | ${ }^{6.615,729}$ | 7,028,229 | 94.34 | FNMA SF 30 YEAR | POOL-00984052 | finMa Sf 30 YEAR |
| JPMC-4827 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 8/1108 | 88808 | 8/13/38 | NEW | ${ }^{31415 M S 55}$ | ${ }^{\text {B }}$ | ${ }^{6.615,729}$ | 7,023,530 | 94.34 | FNMA SF 30 YEAR | Pool-0098440 | FNMA SF 30 YEAR |
| JPMC - 7713 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{877108}$ | 87108 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \mathrm{MUW} 3}$ | ${ }^{\text {B }}$ | 5,028,319 | 5,266.646 | 97.01 | FNMA SF 30 YEAR | POOL-0088497 | FNMA SF 30 YEAR |
| IPMC - 385 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | ${ }^{8131308}$ | NEW | ${ }^{31415 \mathrm{M} \text { WW8 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1.043,568 | 10220 | FNMA SF 30 YEAR | POOL-00984657 | ENMA SF 30 YEAR |
| IPMC - 3883 | Prinipipal Trade | FNMA | FNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{811108}$ | 88808 | ${ }^{8131308}$ | New | ${ }^{31415 \text { MZW8 }}$ | ${ }^{\text {B }}$ | 1,024,205 | 1,043,568 | 102.20 | FNMA SF 30 YEAR | POOL-00984657 | fNMA SF 30 YEAR |
| JPMC - 675 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 87108 | 87108 | 8/1308 | NEW | ${ }^{1414 \text { SPEH7 }}$ | ${ }^{\text {B }}$ | ${ }^{1,351,989}$ | 1.413,191 | 97.01 | FNMA SF 30 YEAR | POOL-0098436 | FNMA SF 30 YEAR |
| JPMC - 1655 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 87108 | 87708 | ${ }^{8131308}$ | New | 31415 SPN 3 | ${ }^{\text {B }}$ | 7,423,783 | 7.698, 147 | 97.01 | FNMA SF 30 YEAR | POOL-00984973 | FNMA SF 30 YEAR |
| IPMC - 1681 | Principal Trade | MA | finMa SF $^{3} \mathrm{O}$ YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 877108 | 877108 | ${ }^{8 / 1308}$ | NEW | 31415 PBN5 | ${ }^{\text {B }}$ | 1,491,255 | 1.557,929 | 97.01 | FNMA SF 30 YEAR | PooL-0098575 | fNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique <br> Number (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSSP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IPMC-1707 | Principal Trade | ENMA | FNMA SF 30 YEAR | \|rade involed govt ageney mornage backeds security and | 87108 | 87708 | 81/308 | NEW | ${ }^{314150 R C 2}$ | , | 38.580,635 | 40,059,640 | 97.01 | A SF 30 YEAR | PooL-00986183 | FNMA SF 30 YEAR |
| PPMC - 1759 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt ageny montage backed security and | 87108 | 87108 | 8/1308 | NEW | ${ }^{314159 T V 88}$ | ${ }^{\text {B }}$ | 0,590.584 | 10,947,094 | 97.01 | FNMA SF 30 YEAR | OL-00986264 | NMA SF 30 YEAR |
| JPMC-1714 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Tradid involved opot agencey mongagec backed sccurity and invesirgaton of potential mispricing pending | 87108 | 87708 | 81/308 | NEW | ${ }^{31415 \text { YYZ3 }}$ | ${ }^{\text {B }}$ | 6,602,723 | 6,968,578 | 97.01 | FNMA SF 30 YEAR | OL-09986428 | fNMA SF 30 YEAR |
| IPMC - 475 | Principal Trade | FNMA | FNMA SFP3 YEAR |  | 811108 | 8/1108 | ${ }^{8131308}$ | NEW | 31415 SBB 2 | s | 1, 124,488 | 1,030,728 | 102.28 | fnMA SF 30 YEAR | PooL-00986649 | FNMA SF 30 YE |
| JPMC -4585 | ${ }^{\text {Principal Trade }}$ | fNMA | FNMA SF 30 YEAR | Trade involved govt ageney mortage beckeds security and | ${ }^{8 / 11 / 08}$ | 811108 | ${ }^{8131308}$ | NEW | ${ }^{31415 \mathrm{SRSS} 2}$ | s | ${ }^{1.024,438}$ | 1,030,728 | ${ }^{102.28}$ | FNMA SF 30 YEAR | POLL-0088649 | FNMA SF 30 |
| JPMC - 4596 | Prinicipal Trade | FN | ${ }^{\text {FNMA }}$ SF 3 Cl | Trade involved govt agency morgage backed sceurity and | /1108 | 11108 | 8/1308 | NEW | ${ }^{1415 R B S S 2}$ | s | 1,024,838 | 1,030,728 | 102.28 | YEAR | 8649 | fNMA SFF 30 Year |
| IPMC - 4607 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Tradid involved opot agencey morgagec backed security and invesirgaton of pountuial mispricing pending | 8111/08 | 811108 | 81/308 | NEW | 31415 SBS 2 | s | 1, ,24,438 | 1,030,728 | 102.28 | fnMA SF 30 YEAR | OoL-0098669 | NMA SF 30 |
| JPMC -4618 | Prinicipal Trade | fNMA | finMa SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | 8/1108 | ${ }^{81 / 308}$ | NEW | 31415 SRBS 2 | s | 1,024,838 | 1,030,728 | 102.28 | fNMA SF 30 YEAR | PooL-00986649 | FNMA SF 30 YEAR |
| JPMC - 4629 | Principal Trade | finma | finMa ${ }^{\text {SF } 30} 3$ YEAR | Trade involved govt ageney montage backed security and | 8/1108 | 811108 | ${ }^{8131 / 08}$ | NEW | ${ }^{31415 R B S 2}$ | s | ${ }^{1,024,838}$ | 1,030,728 | 102.28 | finca fr 30 YEAR | PooL-00986649 | FNMA SF 30 YE |
| IPMC-1700 | Prinipal Trade | FNMA | FNMA SF 3 3 YEAR | Tradid involved opot agencry morgage cacked sccuriy and invesirgation of potenial mispricing pending | 87108 | 87108 | 313108 | NEW | ${ }^{31415 R G 32}$ | ${ }^{\text {B }}$ | ${ }^{12,361,027}$ | 12,846,105 | 97.01 | fnMa SF 30 YEAR | OL-00988818 | NMA SF 30 YEAR |
| IPMC - 19096 | Prinicipal Trade | fNMA | finca SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | new | ${ }^{31415 S R R 6}$ | ${ }^{\text {B }}$ | 1,004,979 | 1,000,000 | ${ }^{100.33}$ | fNMA SF 30 YEAR | PooL-0098728 | ENMA SF 30 YEAR |
| JPMC - 19097 | Prinicipal Trade | fnMa | finM ${ }^{\text {SF } 30} 3$ YEAR | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 9908 | 91808 | 911108 | new | ${ }^{31415 R S R 6}$ | ${ }^{\text {B }}$ | 1,004,979 | 1,000,000 | 100.33 | fNMA SF 30 YEAR | PooL-0098728 | FNMA SF 30 YEAR |
| JPMC - 19098 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and investigation of popential mispricing pending | 99908 | 91808 | 911108 | New | ${ }^{31415 S R R 6}$ | ${ }^{\text {B }}$ | 1,004,979 | 1,000,000 | 100.33 | FNMA SFP 30 YEAR | PooL-0098728 | FNMA SF 30 YEAR |
| JPMC - 19099 | Prinipal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99918 | 91808 | 911108 | new | ${ }^{31415 R S R 6} 6$ | ${ }^{\text {B }}$ | 1,004,979 | 1,000,000 | 100.33 | FNMA SF 30 YEAR | PooL-0087128 | FNMA SF 30 YEAR |
| PPMC - 19100 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 91808 | 911108 | new | ${ }^{31415 R S R 6} 6$ | ${ }^{\text {B }}$ | 1,004,979 | 1,000,000 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-0098728 | FNMA SF 30 YEAR |
| JPMC -4808 | Prinicipal Trade | fnMa | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111108}$ | 5/3008 | ${ }^{81 / 308}$ | new | ${ }^{31415 \mathrm{SVM}} 3$ | ${ }^{\text {B }}$ | 1,380,962 | 1,482,514 | 93.00 | fNMA SF 30 Year | PooL-0098720 | FNMA SF 30 YEAR |
| JPMC - 8807 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | ${ }^{811108}$ | ${ }^{61508}$ | ${ }^{81 / 308}$ | New | ${ }^{31415 \text { SVVP6 }}$ | ${ }^{\text {B }}$ | ${ }^{1.477,663}$ | 1.998,629 | 98.48 | FNMA SFP 30 YEAR | PooL-0098722 | FNMA SF 30 YEAR |
| JPMC - 8811 | Prinicipal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 528808 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 S V Q 4}$ | ${ }^{\text {B }}$ | ${ }^{1,003,680}$ | 991,932 | 100.98 | FNMA SF 30 YEAR | PooL-0098223 | FNMA SF 30 YEAR |
| JPMC - 1808 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{87108}$ | 87108 | ${ }^{81 / 308}$ | new | ${ }^{314155 L 91}$ | ${ }^{\text {B }}$ | 2,78,490 | 2,870,049 | 97.01 | FNMA SF 30 YEAR | PooL-0097882 | FNMA SF 30 YEAR |
| JPMC- 396 | Prinicipal Trade | fnMa | finM ${ }^{\text {SF } 30} 3$ YEAR | Trade involved govt agency mongage backed sceuriy and invesigation of potential mispricing pending | ${ }^{84408}$ | ${ }^{84408}$ | ${ }^{81 / 308}$ | new | ${ }^{31415 S S D 5}$ | ${ }^{\text {B }}$ | 17,878,618 | 17,35,600 | 102.80 | fNMA SF 30 YEAR | PooL-0098016 | FNMA SF 30 YEAR |
| JPMC - 395 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | ${ }^{84408}$ | ${ }^{84408}$ | ${ }^{81 / 308}$ | New | ${ }^{31415 S 512}$ | ${ }^{\text {B }}$ | 9,57,066 | 9,288,099 | 102.91 | FNMA SF 30 YEAR | PooL-00988021 | FNMA SF 30 YEAR |
| IPMC - 11321 | Prinipal Trade | fNMA | FNMA ARMS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{819008}$ | 611108 | 82108 | NEW | ${ }^{31415 S U R 1}$ | ${ }^{\text {B }}$ | ${ }^{24,8424,278}$ | ${ }^{24,923,419}$ | 99.32 | FNMA ARMS | POOL-0098892 | FNMA ARMS |
| IPMC - 10023 | Prinipal Trade | fNMA | FNMA ARMS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }_{811808}$ | 811808 | ${ }^{821108}$ | new | ${ }^{31415 S U T 7}$ | ${ }^{\text {B }}$ | 1,24,742 | 1,284,532 | 96.56 | FNMA ARMS | PooL-0098804 | ENMA ARMS |
| JPMC - 1024 | Prinicipal Trade | fnMa | fNMA ARMS | Trade involved govt agency montagage backed sceuriy and invesigation of potential mispricing pending | ${ }^{811808}$ | 811808 | ${ }^{821108}$ | new | ${ }^{31415 S U U 4}$ | ${ }^{\text {B }}$ | 1,038,227 | 1,057,652 | 97.91 | FNMA ARMS | PooL-00988095 | ENMA ARMS |
| JPMC -9042 | Prinicipal Trade | fNMA | fNMA 15 YEAR | Trade involved govt agency mortage backed security and investigation of poontial mispricing pending | ${ }^{814108}$ | $81 / 408$ | 81/808 | NEW | ${ }^{314155 V C 3}$ | ${ }^{\text {B }}$ | ${ }^{1,022,911}$ | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988111 | FNMA 15 YEAR |
| JPMC -9043 | Prinicipal Trade | ENMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81408}$ | $81 / 408$ | 81/808 | NEW | ${ }^{314155 V C 3}$ | ${ }^{\text {B }}$ | ${ }^{1,022,911}$ | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988111 | FNMA 15 YEAR |
| JPMC -9044 | Prinicipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81408}$ | $81 / 408$ | ${ }^{811808}$ | NEW | ${ }^{314155 V C 3}$ | ${ }^{\text {B }}$ | 1,022,911 | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988111 | FNMA 15 YEAR |
| JPMC -9045 | Prinicipal Trade | fnMa | fNMA 15 YEAR | Trade involved govi agency mongage backed scecrity and invesigation of potential mispricing pending | ${ }^{81408}$ | $81 / 408$ | ${ }^{81 / 808}$ | New | ${ }^{314155 V C 3}$ | ${ }^{\text {B }}$ | 1,022,911 | 1,000,000 | 102.01 | fnMA 15 Year | PooL-00988111 | FNMA 15 YEAR |
| JPMC -4593 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi ageney morgage backed sceurity and invesigation of potenial mispricing pending | ${ }^{8111 / 08}$ | 8811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \text { TMG2 }}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 999,900 | 10228 | FNMA SF 30 YEAR | PooL-0098879 | FNMA SF 30 YEAR |
| JPMC -4604 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 88}$ | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \text { TMG2 }}$ | ${ }^{s}$ | 1,024,838 | 999,900 | 10228 | FNMA SF 30 YEAR | PooL-0098875 | ENMA SF 30 YEAR |
| JPMC - 4615 | Prinicipal Trade | fNMA | fNMA SF 30 YEAR | Trade involved govi agency mortage backed security and investigation of poontanal mispricing pending | ${ }^{8111 / 08}$ | 8/1108 | ${ }^{8 / 1308}$ | NEW | ${ }^{31415 \text { TMG2 }}$ | s | ${ }^{1,024,838}$ | 999,900 | 10228 | FNMA SF 30 YEAR | PooL-00988759 | FNMA SF 30 YEAR |
| JPMC -4626 | Prinicipal Trade | fnMa | finMa SF 30 YEAR | Trade involved govit agency mortage backed security and investigation of poontanial mispricing pending | ${ }^{811108}$ | 8/1108 | ${ }^{8 / 13 / 38}$ | NEw | ${ }^{31415 \text { TMG2 }}$ | ${ }^{\text {s }}$ | 1,024,838 | 999,900 | 10228 | fNMA SF 30 YEAR | PooL-0098879 | FNMA SF 30 YEAR |
| JPMC -4638 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency morgage backed sceurity and invesigation of potential mispricing pending | ${ }^{8111 / 08}$ | 811108 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \text { TMG2 }}$ | ${ }^{\text {s }}$ | ${ }^{1,024,838}$ | 999,900 | 10228 | FNMA SF 30 YEAR | PooL-00988759 | FNMA SF 30 YEAR |
| JPMC - 20348 | Prinipal Trade | ENMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and | 911208 | 9/1108 | 9/1608 | NEW | ${ }^{31415 T T R 1}$ | ${ }^{\text {B }}$ | ${ }^{1,033,125}$ | 1,003,511 | 103.06 | fNMA 15 Year | PooL-00988660 | FNMA 15 YEAR |
| IPMC - 20349 | Prinicipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $91 / 208$ | 911/08 | 91608 | new | ${ }^{31415 T T R 1}$ | ${ }^{\text {B }}$ | 1,033,125 | 1,003,511 | 103.06 | fNMA 15 Year | PooL-0098860 | FNMA 15 YEAR |
| JPMC - 20350 | Prinicipal Trade | FNMA | FNMA 15 YEAR | Trade involved govi agency mortagage backed sceurity and invesigation of potenial mispricing pending | $91 / 208$ | 911108 | 91/608 | NEW | ${ }^{314157 T R 1}$ | ${ }^{\text {B }}$ | ${ }^{1,033,125}$ | 1,003,511 | 103.06 | FNMA 15 Year | PooL-0098860 | FNMA 15 YEAR |
| IPMC - 20351 | Prinicipal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911208 | 911108 | 9/6008 | NEW | 31415 TTR1 | ${ }^{\text {B }}$ | 1,033,125 | 1,003,511 | 103.06 | fNMA 15 YEAR | POOL-00988960 | FNMA 15 YEAR |
| IPMC -9037 | Prinicipal Trade | FNMA | FNMA 15 YEAR | Trade involved govt agency morgage backed security and invesigation of potential mispricing pending | ${ }^{814108}$ | 81408 | ${ }^{811808}$ | NEW | ${ }^{3141597 T 7}$ | ${ }^{\text {B }}$ | 1,022,911 | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988962 | FNMA 15 YEAR |
| JPMC -9038 | Prinicipal Trade | ENMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{814108}$ | 81408 | ${ }^{811808}$ | NEw | ${ }^{3141597 T 7}$ | ${ }^{\text {B }}$ | ${ }^{1,022,911}$ | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988962 | FNMA 15 YEAR |
| JPMC -9039 | Prinicipal Trade | fnMA | FNMA 15 YEAR | Trade involved govi agency morgage backed sceurity and invesigation of potenial mispricing pending | ${ }^{814408}$ | $81 / 408$ | ${ }^{81 / 808}$ | NEW | ${ }^{3141597 T 7}$ | ${ }^{\text {B }}$ | 1,022,911 | 1,000,000 | 102.01 | fNMA 15 Year | PooL-00988962 | FNMA 15 YEAR |
| JPMC - 22226 | Prinicipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and invesigation of poontaial mispricing pending | 911608 | 99108 | 911108 | Cor | ${ }^{31415 L S E E 3}$ | ${ }^{\text {s }}$ | 1,041,181 | 1,000,000 | 103.94 | FNMA SF 30 YEAR | PooL-00990145 | FNMA SF 30 YEAR |
| IPMC -2234 | Prinicipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved govt agency morgage backed security and invesigation of potential mispricing pending | 911608 | 91908 | 911108 | cor | ${ }^{31415 U S E 3} 3$ | s | 1,041,181 | 1,000,000 | 103.94 | fNMA SF 30 YEAR | PooL-00990145 | FNMA SF 30 YEAR |
| IPMC - 18362 | Principal Trade | fNMA | finM ${ }^{\text {SF } 30} \mathbf{~ Y E A R}$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 87108 | 911108 | NEW | ${ }^{31415 \mathrm{VK} 87}$ | ${ }^{\text {B }}$ | 47,038,194 | 50,00,000 | 93.94 | fNMA SF 30 YEAR | PooL-00995519 | FNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique <br> Number (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSSP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantily | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-1979 | Prinicipal Trade | ENMA | FNMA SF 30 Year | \|rade involved govt ageney mornage backeds security and | 911108 | 87708 | 911108 | Cor | 1415VK87 | , | 19,106,314 | 20,309,362 | 93.94 | SF 30 Year | OL-00905519 | fNMA SF 30 Year |
| IPMC - 18357 | Prinicipal Trade | ${ }^{\text {A }}$ | FNMA S 30 YEAR | Trade involved govt agenyy morgage backed security and | 99908 | 008 | /1108 | vew | ${ }^{3141595 \mathrm{VQ7}}$ | ${ }^{\text {B }}$ | 1.54,237 | 13,467,346 | 100.44 | Year | L-00990503 | IA SF |
| JPMC - 18361 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Tradid involved govt asency morgegec backed security and investigato of | 99108 | ${ }^{87108}$ | 911108 | NEW | 1415 VKL | ${ }^{\text {B }}$ | 47,038,194 | 50,00,000 | 93.94 | fNMA SFP 30 YEAR | OL-0990507 | ENMA SF 30 |
| IPMC - 18367 | Principal Trade | FNMA | FNMA SFP3 YEAR |  | 99108 | 87708 | 911108 | New | 31415 VKU 8 | ${ }^{\text {B }}$ | 18,41,425 | 19,56, 655 | 93.94 | fnMA SF 30 YEAR | PooL-0099507 | FNMA SF 30 YE |
| JPMC - 18356 | ${ }^{\text {Principal Trade }}$ | ENMA | FNMA SF 30 YEAR | Trade involved govt ageney mortage beacked security and | 19008 | ${ }^{1 / 30008}$ | 9/11/08 | NEW | ${ }^{31415 \mathrm{VV} 37}$ | ${ }^{\text {B }}$ | ${ }^{11,602,781}$ | ${ }^{11,532,654}$ | ${ }^{100.44}$ | FNMA SF 30 YEAR | POLL-00990546 | NMA SF 30 |
| JPMC - 18366 | Prinicipal Trade | FNMA | FNMAS | Trade involved govt agency morgage backed security and | 99108 | /108 | 11008 | vew | SVL52 | ${ }^{\text {B }}$ | 9,104 | 025,253 | 93.94 | EAR | 548 | fNMA SFF 30 Year |
| IPMC - 18363 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Tradid involved govt asency morgegec backed security and investigaton of pountenal mispricing pending | 99108 | 87108 | $9111 / 08$ | NEW | ${ }^{31415 V L A 1}$ | ${ }^{\text {B }}$ | 47,03, 194 | 50,00, 000 | 93.94 | fnMA SF 30 YEAR | OL-00909521 | NMA SF |
| IPMC - 18369 | Prinicipal Trade | fNMA | finMa SF 30 YEAR | Tade involved govt agency mortgage backed security and invesitation of potential mispricing pending | 99018 | 87108 | 9/1108 | NEW | ${ }^{31415 V L A 1}$ | ${ }^{\text {B }}$ | 4,598, 143 | 4.887,699 | 93.94 | fNMA SF 30 YEAR | PooL-0090521 | FNMA SF 30 YEAR |
| JPMC - 18364 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved govt ageney montage backed security and | 99108 | 87108 | 9/11/08 | NEW | ${ }^{31415 \mathrm{SL} \text { LH6 }}$ | ${ }^{\text {B }}$ | 8,934,262 | 9,496,817 | 93.94 | finca fr 30 YEAR | POOL-00990528 | ENMA SF30 3 |
| IPMC-9864 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Tradid involved govt asency morgage backed security and investigation of potenial mispricing pending | 811808 | ${ }^{8151508}$ | 32008 | NEW | ${ }^{362011222}$ | ${ }^{5}$ | 1,014,963 | 1,117,427 | 10.18 | F 30 YEAR | L-00660682 | GNMA SFF 30 YEAR |
| IPMC - 13147 | Prinicipal Trade | GNMA2 | G2 MM | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8250108}$ | ${ }^{82508}$ | ${ }^{82808}$ | new | 36202EVH9 | s | ${ }^{5,051,797}$ | 5,000,000 | 100.59 | G2MM | PooL-0000216 | $\underset{\substack{\text { ISSUE } \\ \text { ISUM } \\ \text { GUMBO }}}{ }$ |
| IPMC - 20011 | Prinipal Trade | GNMA2 | G2 MIM | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 82508 | 922708 | COR | ${ }^{362022 \mathrm{VH}} 9$ | ${ }^{\text {s }}$ | 5,021,588 | 5,000,000 | 100.34 | G2 MM | PooL-0000216 |  |
| JPMC - 1022 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency morgage backed security and investigation of poontail mispricing pending | ${ }_{811808}$ | 81/308 | ${ }^{820008}$ | NEW | 36202EVL0 | ${ }^{\text {B }}$ | ${ }^{10,397,538}$ | ${ }^{11,482,468}$ | 90.31 | GNMA II-JUMBOS | PooL-00004219 | GNMA IIJUMBOS |
| JPMC -9997 | Prinipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency mortgage backed security and | ${ }^{811808}$ | 52008 | ${ }^{82008}$ | new | 36202EVN6 | ${ }^{\text {B }}$ | 1,008,684 | 1,000,000 | 100.58 | GNMA II-JUMBOS | PooL-00002221 | GNMA IIJUMBOS |
| JPMC -9998 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govi agency mortage backed security and investigation of popential mispricing pending | ${ }^{811808}$ | 51/508 | ${ }^{820008}$ | new | 36202EVN6 | ${ }^{\text {B }}$ | 3,017,615 | 3,000,000 | 100.30 | GNMA IIJUMBOS | POOL-00004221 | GNMA IIJUMBOS |
| JPMC - 1529 | Prinicipal Trade | govagncy | fredile mac | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 93108 | 9/308 | 94108 | new | ${ }^{3137 \mathrm{EAB}} 1$ | s | 23,506,113 | 23,35,000 | 100.25 | fredie mac | MAT DT 07716110 $03.250 \%$ | fredile Mac |
| JPMC - 15296 | Prinipipal Trade | govagncy | fredile mac | Trade involved govi agency mortgage backed scecuily and invesigation of popential mispricing pending | 93108 | 9/308 | 94108 | NEW | ${ }^{3137 \mathrm{EABQ}} 1$ | ${ }^{\text {s }}$ | ${ }^{50,334,289}$ | 50,00,000 | 100.25 | fredile mac | MAT DT 07716110 $03.250 \%$ | fredile Mac |
| JPMC - 15297 | Prinicipal Trade | govagncy | fredile mac | Trade involved gov't agency mortgage backed security and | 9/3108 | 9/308 | 94108 | NEW | ${ }^{3137 \mathrm{EABQ1}} 1$ | ${ }^{\text {s }}$ | 50,334,289 | 50,00,000 | 100.25 | freddie mac | MAT DT 07716110 $0.2 .250 \%$ | fredile mac |
| IPMC - 15478 | Prinicipal Trade | govagncy | fredile mac | Trade involved govt agency montgage backed security and invesiration of poetential mispricing pending | 93108 | 91308 | 94108 | new | ${ }^{3137 \mathrm{EABQ1}}$ | ${ }^{\text {B }}$ | ${ }^{28,939,140}$ | 28,75,000 | ${ }^{100.24}$ | fredie mac | MAT DT 07716110 $03.250 \%$ | fredile mac |
| JPMC - 16339 | Prinicipal Trade | govagncy | fredie mac | Trade involved govt agency mortage backed security and investigation of poontanial mispricing pending | 95008 | 91308 | 94108 | can | ${ }^{3137 \mathrm{EAB} 1} 1$ | ${ }^{\text {B }}$ | ${ }^{28,939,140}$ | 28,75,000 | 100.24 | fredie mac | MAT DT 07716110 $03.250 \%$ | fredile mac |
| JPMC - 16340 | Prinicipal Trade | govagncy | fredile mac | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 95018 | 9/308 | 94108 | Cor | ${ }^{3137 \mathrm{EABQ}} 1$ | ${ }^{\text {B }}$ | ${ }^{28,939,140}$ | 28,75,000 | 100.24 | fredile mac | MAT DT 07716110 $03.250 \%$ | fredile mac |
| JPMC - 15479 | Prinicipal Trade | govagncy | fredile mac | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 913108 | 91308 | 94108 | NEW | ${ }^{3137 \mathrm{EABL}} 2$ | s | 28,687,325 | 28,75,000 | 9978 | fredie mac | MAT DT 10125110 $03.125 \%$ | fredile mac |
| IPMC - 1579 | Prinipal Trade | govagncy | fredie mac | Tade involved govt agency mortgage backed security and invesitation of potential mispricing pending | 94408 | 9/308 | 94108 | can | ${ }^{3137 \mathrm{EABL}} 2$ | s | 28,687,325 | 28,75,000 | 99.78 | fredile mac | MAT DT 10/25110 $03.125 \%$ | fredile mac |
| JPMC -9999 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency mortage backed security and investigation of poontanal mispricing pending | ${ }^{811808}$ | ${ }^{69008}$ | ${ }^{820008}$ | NEw | 36202EVN6 | ${ }^{\text {B }}$ | 1,976,118 | 2,000,000 | 98.52 | GNMA IIJUMBOS | POOL-00002221 | GNMA IIJUMBOS |
| JPMC - 10001 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency mortage backed securiy and investigation of poontial mispricing pending | ${ }_{811808}$ | 52008 | ${ }^{820008}$ | NEW | 36202EVN6 | ${ }^{\text {B }}$ | ${ }^{1,510,917}$ | 1,500,000 | ${ }^{100.44}$ | GNMA IIJUMBOS | POOL-00002221 | GNMA IIJUMBOS |
| JPMC - 10003 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency mortage backed security and investigatoon of poontail mispricing pending | ${ }^{811808}$ | ${ }^{64108}$ | ${ }^{820008}$ | NEW | 36202EVN6 | ${ }^{\text {B }}$ | ${ }^{1,489,120}$ | 1.500,000 | 98.98 | GNMA IIJUMBOS | POOL-00002221 | GNMA IIJUMBOS |
| IPMC - 10006 | Prinipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 8/1208 | ${ }^{820008}$ | NEW | 36202EVN6 | ${ }^{\text {B }}$ | 16,241,978 | 16,506, 133 | 98.11 | GNMA IIJUMBOS | POOL-00004221 | GNMA IIJUMBOS |
| JPMC - 10009 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency morgage backed security and investigation of poontanial mispricing pending | ${ }^{811808}$ | 8/1208 | ${ }^{820008}$ | New | 36202EVN6 | ${ }^{\text {B }}$ | 7,237,291 | 7,354,996 | 98.11 | GNMA IIJUMBOS | POOL-00004221 | GNMA IIJUMBOS |
| JPMC - 10012 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency mortage backed security and investigation of poontial mispricing pending | ${ }_{811808}$ | 8/1208 | ${ }^{820008}$ | NEW | 36202EVN6 | ${ }^{\text {B }}$ | ${ }^{4.562,239}$ | 4,636,438 | 98.11 | GNMA IIJUMBOS | POOL-00004221 | GNMA IIJUMBOS |
| JPMC - 10015 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency morgage backed security and investigation of poontail mispricing pending | 8181808 | 81/208 | ${ }^{820008}$ | NEW | 36202ENN6 | ${ }^{\text {B }}$ | 8,833,674 | 8,982,424 | 98.11 | GNMA IIJUMBOS | POOL-00002221 | GNMA IIJUMBOS |
| IPMC -9993 | Prinicipal Trade | GNMA2 | GNMA II-UMBOS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 616108 | ${ }^{820008}$ | NEW | ${ }^{362022 E V P 1}$ | в | ${ }^{1,015,042}$ | 1,000,000 | 101.19 | GNMA IIJUMBOS | PooL-0000422 | GNMA IIJUMBOS |
| JPMC -9995 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | ${ }^{62 / 208}$ | ${ }^{820008}$ | NEw | ${ }^{362022 \mathrm{VP} 1}$ | ${ }^{\text {B }}$ | 1,524,672 | 1.500,000 | 101.33 | GNMA IIJUMBOS | PooL-0000422 | GNMA IIJUMBOS |
| JPMC -9996 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | ${ }^{61408}$ | ${ }^{820008}$ | NEW | $36202 \mathrm{EVP1}$ | ${ }^{\text {B }}$ | 1,521,625 | 1,500,000 | ${ }^{101.13}$ | GNMA IIJUMBOS | PooL-0000422 | GNMA IIJUMBOS |
| JPMC - 10002 | Prinicipal Trade | GNMA2 | GNMA IIJUMBOS | Trade involved govt agency mortagec backed security and investigation of poontail mispricing pending | ${ }^{811808}$ | ${ }^{773108}$ | ${ }^{820008}$ | NEW | ${ }^{36202 E V P 1}$ | ${ }^{\text {B }}$ | 2,023,208 | 2,000,000 | ${ }^{00.84}$ | GNMA IIJUMBOS | POOL-0000422 | GNMA IIJUMBOS |
| IPMC - 24155 | Prinicipal Trade | GNMA2 | GNMA II-UMBOS | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | ${ }^{822} 208$ | 922088 | new | 36202EWF2 | ${ }^{\text {B }}$ | 17,68, 119 | 17,17, 83 | 102.48 | GNMA II.JUMBOS | PooL-00004246 | GNMA IIJUMBOS |
| JPMC - 24156 | Prinicipal Trade | GNMA2 | GNMA II-UMBOS | Trade involved govi agency mortgage backed security and invesigation of popential mispricing pending | 911808 | ${ }^{822} 208$ | 927208 | NEW | 36202EWF2 | ${ }^{\text {B }}$ | ${ }^{8.0887,766}$ | 7.862,617 | 102.48 | GNMA IIJUMBOS | PooL-00004246 | GNMA IIJUMBOS |
| IPMC - 11241 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage backed security and investigation of poontail mispricing pending | 819908 | 811908 | ${ }^{821108}$ | NEW | 3621313 Y 4 | ${ }^{\text {s }}$ | 1,023,366 | 1,27,190 | 102.94 | GNMA SF 30 YEAR | Pool-0056215 | GNMA SF 30 YEAR |
| IPMC - 11297 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{819008}$ | 811808 | ${ }^{820008}$ | NEW | ${ }^{36213 U 3 Y 4}$ | s | 1,024,677 | 1,271,190 | 103.09 | GNMA SF 30 YEAR | PooL-00665215 | GNMA SF 30 YEAR |
| IPMC - 12853 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{825108}$ | 81/508 | ${ }^{820008}$ | Cor | ${ }^{36241 \mathrm{KNM}} 6$ | ${ }^{5}$ | ${ }^{1,014,962}$ | ${ }^{1,156,553}$ | 101.18 | GNMA SF 30 YEAR | PooL-00782196 | GNMA SF 30 YEAR |
| JPMC -9844 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency morgage backed security and investigation of popential mispricing pending | ${ }^{811808}$ | 81/508 | ${ }^{820008}$ | NEW | $36241 \mathrm{KNP9}$ | ${ }^{\text {s }}$ | ${ }^{1,014,963}$ | 1,109,268 | 101.18 | GNMA SF 30 YEAR | PooL-00782198 | GNMA SF 30 YEAR |
| JPMC -9911 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage backed security and investigatoon of poentail mispricing pending | ${ }^{811808}$ | 81/508 | ${ }^{820008}$ | NEW | 36241 KTC 2 | ${ }^{\text {s }}$ | ${ }^{1.014,964}$ | 1,017,517 | 101.18 | GNMA SF 30 YEAR | PooL-00783347 | GNMA SF 30 YEAR |
| JPMC -9912 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Tade involved govt agency mortgage backed security and invesigation of potenial mispricing pending | ${ }_{811808}$ | 81/508 | ${ }^{820008}$ | NEW | ${ }^{36241 \mathrm{KTC2}}$ | s | ${ }^{1,014,964}$ | ${ }^{1,017,517}$ | 101.18 | GNMA SF 30 YEAR | PooL-00782347 | GNMA SF 30 YEAR |
| IPMC -9913 | Prinipal Trade | MA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81808}$ | 815 | 820088 | NEW | 36241 KTC 2 | s | ${ }^{1,014,964}$ | 1,017,517 | 101.18 | GNMA SF 30 YEAR | PooL-0072334 | GNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Descripion 1 | Trade Descripition 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 24100 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | 36290TSF7 | B | 1,007,039 | 1,350,258 | 100.35 | Ma Sf 30 YEar | PooL-00617118 | GNMA SF 30 YEAR |
| JPMC - 24101 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | NEW | 3629 TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | SF | Pool-00617118 | GNMA SF 30 YEAR |
| JPMC - 24102 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | NEW | 3629 TSF7 | B | 1,007,039 | 1,350,258 | 100.35 | $\mathrm{SF}^{30} \mathrm{YE}$ | OoL-00617118 | IA SF 30 YEAR |
| IPMC - 24103 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | NEW | 3629 TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | GNMA SF 30 YEAR | Pool-00617118 | NMA SF 30 YEAR |
| IPMC - 24104 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 92208 | NEW | 3629 TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | GNMA SF30 Year | OoL-00617118 | A SF 30 YEAR |
| IPMC - 24105 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | NEW | ${ }^{3629095 F 7}$ | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | GNMA SF30 Year | OoL-00617118 | IA SF 30 YEAR |
| JPMC - 24106 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 911808 | 917708 | 927208 | NEW | 3629 TSF7 | ${ }^{\text {B }}$ | 1,07, 039 | 1,350,258 | 100.35 | GNMA SF 30 YEAR | PooL-00617118 | MA SF 30 YEAR |
| IPMC - 24107 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | New | 36290TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,288 | 100.35 | GNMA SF3 3 YEAR | Pool-00617118 | GNMA SF 30 YEAR |
| JPMC - 24108 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | new | 3 329095F7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | GNMA SF3 30 YEAR | Pool-00617118 | GNMA SF 30 YEAR |
| JPMC - 24109 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency mortegec backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 922208 | New | 3 32909TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1.350,258 | 100.35 | GNMA SF 30 YEAR | PooL-00617118 | NMA SF 30 YEAR |
| IPMC - 24127 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922008 | New | 3 329095F7 | в | 1,007,039 | 1,350,258 | 100.35 | GNMA SF 30 YEAR | PooL-00617118 | GNMA SF 30 YEAR |
| IPMC - 24128 | Prinicipl Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 911708 | 92208 | new | 36290TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,288 | 100.35 | GNMA SF3 3 YEAR | PooL-00617118 | GNMA SF 30 YEAR |
| IPMC - 24129 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 911808 | 917708 | 92208 | New | 36290TSF7 | ${ }^{\text {B }}$ | 1,007,039 | 1,350,258 | 100.35 | GNMA SF3 3 YEAR | POOL-00617118 | GNMA SF 30 YEAR |
| JPMC - 24130 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 911808 | 917708 | 922208 | NEW | 36290TSF7 | ${ }^{\text {B }}$ | ${ }^{1,007,039}$ | 1,350,258 | 100.35 | GNMA SFP3 YEAR | PooL-00617118 | GNMA SF 30 YEAR |
| IPMC - 24071 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922708 | New | 32290 UX4 | B | 1,007,038 | 1,126,803 | 100.35 | GNMA SF 3 3 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| JPMC - 24072 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | new | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | 1,007,038 | 1,126,803 | 100.35 | GNMA SF3 3 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24073 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 911808 | 917708 | 922208 | NEW | $36290 \mathrm{AX4}$ | ${ }^{\text {B }}$ | 1,007,038 | 1.126,603 | 100.35 | GNMA SF 3 3 YEAR | POOL-00617522 | GNMA SF 3 3 YEAR |
| TPMC - 16585 | Principal Trade | govagncy | FEDERAL FARM CrEdit bank | Trade involved gov't agency mortgage backed security and | 98808 | 9/508 | 91/208 | Cor | ${ }^{31331 \mathrm{CBE}}$ | ${ }^{\text {B }}$ | 50,000,000 | 50,00,000 | 100.00 | FEDERAL FARM CREDIT | MAT DT 1006609 $2.744 \%$ | $\underset{\substack{\text { federan fatm credit } \\ \text { BANK }}}{ }$ |
| IPMC - 24074 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 917708 | 922/08 | New | 36290UAX4 | B | 1,007,038 | 1,126,803 | 100.35 | GNMA SF 30 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24075 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922708 | new | 36290UAX4 | ${ }^{\text {B }}$ | 1,007,038 | 1,126,803 | 100.35 | GNMA SF3 3 YEAR | POOL-00617522 | GNMA SF 3 3 YEAR |
| IPMC - 24076 | Prinicipal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 911808 | 917708 | 92208 | New | $36290 \mathrm{AX4}$ | ${ }^{\text {B }}$ | 1,007,038 | 1,126,803 | 100.35 | GNMA SF3 3 YEAR | POOL-00617522 | GNMA SF 3 O YEAR |
| JPMC - 24077 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 9,2208 | NEW | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.126,803 | 100.35 | GNMA SF 30 YEAR | PooL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24078 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 92208 | new | ${ }^{36290 U A X 4}$ | B | 1,007,038 | 1,126,803 | 100.35 | GNMA SF 30 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| JPMC - 24079 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 92208 | new | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | 1,007,038 | 1,126,803 | 100.35 | GNMA SF3 3 YEAR | POOL-00617522 | GNMA SF3 3 YEAR |
| IPMC - 24080 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 92208 | New | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | 1,007,038 | 1,126,803 | 100.35 | GNMA SF3 3 YEAR | POOL-00617522 | GNMA SF 3 3 YEAR |
| TPMC - 24081 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 9,2208 | NEW | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | ${ }^{1.007,038}$ | 1.126.803 | 100.35 | GNMA SF 30 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24082 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922088 | NEW | 36290UAX4 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.126,803 | 100.35 | GNMA SF 30 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24083 | Prinipal Trade | GNMA | GNMA SF 30 YEAR |  | 911808 | 917708 | ${ }^{9 / 2208}$ | new | ${ }^{36290 U A X 4}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | ${ }^{1.126,803}$ | 100.35 | GNMA SF 30 YEAR | PooL-00617522 | GNMA SF 30 YEAR |
| IPMC-24084 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | ${ }^{9 / 2208}$ | NEW | ${ }^{362900 U X 4}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | ${ }^{1.126,803}$ | 100.35 | GNMA SF 30 YEAR | POOL-00617522 | GNMA SF 30 YEAR |
| IPMC - 24085 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 912208 | New | ${ }^{36290 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| IPMC - 24086 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | ${ }^{36290 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| IPMC-24087 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 91808 | 917708 | ${ }^{9 / 2208}$ | new | ${ }^{3629000 D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.203,409 | 100.35 | GNMA SF 30 YEAR | ${ }^{\text {PooL-00617611 }}$ | GNMA SF 30 YEAR |
| IPMC - 24088 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | ${ }^{362900 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| IPMC - 24089 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 912208 | NEW | ${ }^{36290 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.203,409 | 100.35 | GNMA SF 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| IPMC - 24090 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 912208 | new | ${ }^{36290 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF3 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| IPMC-2491 | Prinipal Trade | GNMA | ${ }^{\text {GNMA }}$ SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 91808 | 917708 | ${ }^{9 / 2208}$ | new | ${ }^{3629000 D Q 6}$ | B | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | ${ }^{\text {PooL-00617611 }}$ | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| IPMC - 24092 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 912208 | NEW | ${ }^{36290 U D Q 6}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | POOL-00617611 | GNMA SF 30 YEAR |
| JPMC - 24093 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | NEW | 36290UDQ6 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,203,409 | 100.35 | GNMA SF 30 YEAR | PooL-00617611 | GNMA SF 30 YEAR |
| IPMC - 24121 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | NEW | ${ }^{3629486 M 0}$ | ${ }^{\text {B }}$ | ${ }^{1.012,865}$ | 1.312.061 | 100.94 | GNMA SF3 30 YEAR | POOL-00656176 | GNMA SF 30 YEAR |
| IPMC - 24122 | Prinipipal Trade | GNMA | GNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | 911808 | 917708 | ${ }^{9 / 2208}$ | New | ${ }^{36294 P 6 \text { M0 }}$ | ${ }^{\text {B }}$ | ${ }^{1.012,865}$ | ${ }^{1,312,061}$ | 100.94 | GNMA SFP30 YEAR | POOL-00656176 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| IPMC - 24123 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 9,2208 | NEW | 36294P6M0 | ${ }^{\text {B }}$ | ${ }^{1.012,865}$ | 1.312.061 | 100.94 | GNMA SF 30 YEAR | POOL-00656176 | GNMA SF 30 YEAR |
| JPMC - 24124 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | New | 36294P6M0 | ${ }^{\text {B }}$ | 1,012,865 | 1,312.061 | 100.94 | GNMA SP 30 YEAR | POOL-00656176 | GNMA SF 30 YEAR |
| IPMC - 24125 | Principal Trade | MA | GNMA SF 30 YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 911808 | 917708 | 9,2208 | NEW | 36294P6M0 | ${ }^{\text {B }}$ | 1,012,865 | 1,312,061 | 100.94 | GNMA SF 30 YEAR | PooL-00656176 | GNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 24126 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | ${ }^{\text {6294P6M0 }}$ | B | 1,012,865 | 1,312,061 | 100.94 | VMA S 30 O YEar | OL-00656176 | GNMA SF 30 YEAR |
| JPMC - 24119 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | NEW | 362940443 | B | 1,012,865 | 1,270,844 | 100.94 | GNMA SF 30 YEA | Pool-00656227 | SF |
| IPMC - 24120 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | NEW | 362940443 | B | 1,012,865 | 1,270,844 | 94 | $\mathrm{SF}^{30} \mathrm{YE}$ | OL-00665627 | IA SF 30 YEAR |
| IPMC - 24133 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | NEW | 362940443 | ${ }^{\text {B }}$ | 1,007,039 | 1,270.844 | 100.35 | GNMA SF 30 YEAR | PooL-00656227 | ©NMA SF 30 YEAR |
| IPMC - 24134 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 911708 | 92208 | NEW | 362940 A43 | ${ }^{\text {B }}$ | 1,007,039 | 1,270,844 | 100.35 | GNMA SF30 Year | PooL-00656227 | Ma $\mathrm{SF}^{3} \mathbf{3}$ YEAR |
| IPMC - 24135 | Prinicipl 1 Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 927208 | NEW | 362940 A 43 | ${ }^{\text {B }}$ | 1,007,039 | 1,270.844 | 100.35 | GNMA SF30 Year | POoL-00656227 | IA SF 30 YEAR |
| JPMC - 24136 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 911808 | 917708 | 927208 | NEW | 362940443 | ${ }^{\text {B }}$ | 1,007,039 | 1,270,844 | 100.35 | GNMA SF 30 YEAR | PooL-00656227 | MA SF 30 YEAR |
| IPMC - 24137 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 922208 | New | $362944^{443}$ | в | 1,007,039 | 1,270.844 | 100.35 | GNMA SF3 3 YEAR | PooL-00656227 | GNMA SF 30 YEAR |
| JPMC -9848 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/808 | 8151/08 | 82008 | New | ${ }^{36294 \mathrm{VCC}}$ | s | ${ }^{1.014,963}$ | 1,117,577 | 101.18 | GNMA SF3 3 YEAR | Pool-00661183 | GNMA SF3 3 YEAR |
| JPMC -9870 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved povit asency morgagec backed scecuity and invesigation of potenelal mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | ${ }^{36294 \mathrm{VRC6}}$ | ${ }^{5}$ | 1,014,963 | 1,117,577 | 101.18 | GNMA SF 30 YEAR | Pool-00661183 | GNMA SF 30 YEAR |
| IPMC -9860 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | 36295AGH2 | s | 1,014,963 | 1,108,204 | 101.18 | GNMA SF 30 YEAR | PooL-00664500 | GNMA SF 30 YEAR |
| JPMC -9841 | Prinicipl Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | new | ${ }^{3629884 L 4}$ | s | 1,014,963 | 1.058,754 | 101.18 | GNMA SF3 3 YEAR | POOL-00666027 | GNMA SF 30 YEAR |
| JPMC -9861 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | ${ }^{3629584 L 4}$ | s | 1,014,963 | 1.058,754 | 101.18 | GNMA SF3 3 YEAR | POOL-0066027 | GNMA SF 30 YEAR |
| TPMC -9849 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 811808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{36295 H N B 2}$ | ${ }^{5}$ | ${ }^{1,014,963}$ | 1,007,977 | 101.18 | GNMA SF 30 YEAR | POOL-00670986 | GNMA SFP3 YEAR |
| JPMC -9863 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | ${ }^{36295 H U 24}$ | s | 1,014,963 | 1.059,785 | 101.18 | GNMA SF 3 3 YEAR | POOL-00671201 | GNMA SF 30 YEAR |
| JPMC -9853 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81808}$ | 815108 | ${ }^{820008}$ | new | 36295X668 | s | ${ }^{1,014,963}$ | 1,080,402 | 101.18 | GNMA SF3 3 YEAR | POOL-00672201 | GNMA SF 30 YEAR |
| JPMC - 9843 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 811808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{36295 K B P 7}$ | s | 1,014,963 | 1.084,449 | 101.18 | GNMA SF 3 3 YEAR | POOL-0067246 | GNMA SF 30 YEAR |
| JPMC -9856 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 811808 | 811508 | ${ }^{820008}$ | New | 36295M4G1 | s | ${ }^{1,014,963}$ | 1,107,403 | 101.18 | GNMA SF 30 YEAR | POOL-00675023 | GNMA SF 30 YEAR |
| IPMC - 1124 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{819198}$ | 819198 | ${ }^{821108}$ | New | ${ }^{36295 N D Q}$ | s | 1,017,732 | 1,075,990 | 10294 | GNMA SF 30 YEAR | PooL-00672211 | GNMA SF 30 YEAR |
| JPMC -9850 | Prinicipl Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 8151/08 | ${ }^{820008}$ | new | 36295 NG 92 | s | ${ }^{1.014,963}$ | 1,007.815 | 101.18 | GNMA SF3 3 YEAR | PooL-00675324 | GNMA SF 30 YEAR |
| JPMC -9854 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | 36295 NG 92 | s | ${ }^{1,014,963}$ | 1,007,815 | 101.18 | GNMA SF3 3 YEAR | PooL-00675324 | GNMA SF 3 O YEAR |
| JPMC - 9842 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 811808 | 815108 | ${ }^{820018}$ | NEW | ${ }^{36295 P 3 E 0}$ | s | 1.014,963 | 1.023,258 | 101.18 | GNMA SF 30 YEAR | PooL-0067697 | GNMA SF 30 YEAR |
| IPMC - 1247 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 81908 | 81908 | ${ }^{821108}$ | New | ${ }^{36295 P Q Q 8}$ | s | ${ }^{1.012 .690}$ | 1,291,049 | 10294 | GNMA SF 30 YEAR | PooL-0067463 | GNMA SF 30 YEAR |
| JPMC -9845 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 8151/08 | ${ }^{820008}$ | new | ${ }^{36295 P R 13}$ | s | ${ }^{1.014,963}$ | 1,114,347 | 101.18 | GNMA SF3 3 YEAR | PooL-00674889 | GNMA SF 30 YEAR |
| JPMC -9869 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | ${ }^{362959 V L 1}$ | s | ${ }^{1,014,963}$ | 1,195,942 | 101.18 | GNMA SF3 3 YEAR | PooL-0067519 | GNMA SF 3 3 YEAR |
| JPMC -9868 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811808 | 8151/08 | ${ }^{820008}$ | NEW | ${ }^{362950 W C 0}$ | ${ }^{5}$ | 1.014,963 | 1.053.686 | 101.18 | GNMA SF 30 YEAR | POOL-00677543 | GNMA SF 30 YEAR |
| JPMC -9865 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/88 | ${ }^{820008}$ | NEW | ${ }^{362950 W Z 9}$ | ${ }^{\text {s }}$ | 1,014,963 | 1,130,636 | 101.18 | GNMA SF 30 YEAR | POOL-00677564 | GNMA SF 30 YEAR |
| IPMC -9914 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | ${ }^{8181808}$ | ${ }^{815158}$ | ${ }^{8200108}$ | new | ${ }^{362950 \times 47}$ | s | ${ }^{1.014,965}$ | 1.093.405 | 101.18 | GNMA SF 30 YEAR | PooL-00677599 | GNMA SF 30 YEAR |
| IPMC -9941 | ${ }^{\text {Prinicipal }}$ Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8181808}$ | 815108 | ${ }^{8200108}$ | NEW | ${ }^{362950 \times 47}$ | s | ${ }^{1,014,963}$ | 1.093,403 | 101.18 | GNMA SFP30 YEAR | POOL-00677599 | GNMA SF 30 YEAR |
| JPMC -9942 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 811808 | 8151/88 | ${ }^{820008}$ | New | ${ }^{362950 \times 47}$ | ${ }^{5}$ | ${ }^{1.014,963}$ | 1.093,403 | 101.18 | GNMA SF 30 YEAR | POOL-00677999 | GNMA SF 30 YEAR |
| JPMC -9943 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 808$ | 815108 | ${ }^{820008}$ | NEW | ${ }^{362959 \times 47}$ | ${ }^{5}$ | 1,014,963 | 1,093,403 | 101.18 | GNMA SF3 30 YEAR | PooL-00677999 | GNMA SF 30 YEAR |
| IPMC -9944 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | ${ }^{8181808}$ | ${ }^{815158}$ | ${ }^{8200108}$ | new | ${ }^{362950 \times 47}$ | s | ${ }^{1,014,963}$ | 1.093,403 | 101.18 | GNMA SF 30 Year | PooL-00677599 | GNMA SF 30 YEAR |
| IPMC -9945 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{811808}$ | ${ }^{8151508}$ | ${ }^{820008}$ | NEW | ${ }^{362959 \times 47}$ | s | ${ }^{1.014,963}$ | 1,093,403 | 101.18 | GNMA SF 30 YEAR | PooL-0067759 | GNMA SF 30 YEAR |
| JPMC -9946 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 811808 | 8151/88 | ${ }^{820008}$ | NEW | ${ }^{362950 \times 47}$ | ${ }^{5}$ | 1.014,963 | 1.093,403 | 101.18 | GNMA SF 30 YEAR | POOL-00677599 | GNMA SF 30 YEAR |
| JPMC -9952 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | new | ${ }^{362959 \times 47}$ | ${ }^{5}$ | 1.014,963 | 1,093,403 | 101.18 | GNMA SF3 30 YEAR | PooL-0067799 | GNMA SF 30 YEAR |
| IPMC -9953 | ${ }^{\text {Prinicipal }}$ Trade | GNMA | ${ }^{\text {GNMA }}$ SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 81808 | 815108 | ${ }^{8200108}$ | new | ${ }^{362950 \times 47}$ | ${ }^{\text {s }}$ | ${ }^{1.014,963}$ | 1,093,403 | 101.18 | GNMA SF 30 YEAR | POOL-00677599 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| JPMC -9954 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | $81 / 808$ | 815108 | ${ }^{820008}$ | NEW | ${ }^{362959 \times 47}$ | ${ }^{s}$ | 1.014,963 | 1,093,403 | 101.18 | GNMA SF 30 YEAR | POOL-00677999 | GNMA SF 30 YEAR |
| JPMC -9851 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 808$ | 8151/08 | ${ }^{820008}$ | NEW | ${ }^{362950 \times 49}$ | ${ }^{5}$ | 1,014,963 | 1,105,826 | 101.18 | GNMA SF 30 YEAR | POOL-00677991 | GNMA SF 30 YEAR |
| IPMC -9857 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{362950 x u 9}$ | ${ }^{5}$ | 1.014,963 | 1.105,826 | 101.18 | GNMA SF3 30 YEAR | POOL-00677991 | GNMA SF 30 YEAR |
| JPMC -9866 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 811808 | 8151/88 | ${ }^{820008}$ | New | 3 32955C87 | ${ }^{5}$ | ${ }^{1,014,963}$ | 1,164,875 | 101.18 | GNMA SF 30 YEAR | PooL-0067795 | GNMA SF 30 YEAR |
| JPMC -9867 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 81/808 | 815108 | ${ }^{820008}$ | NEW | $362995 \mathrm{TSZ8}$ | s | 1.014,963 | 1.052,224 | 101.18 | GNMA SF 30 YEAR | POOL-00680136 | GNMA SF 30 YEAR |
| JPMC - 9847 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | ${ }^{36295 U D B 4}$ | s | 1,014,963 | 1.082,976 | 101.18 | GNMA SP 30 YEAR | POOL-00680998 | GNMA SF 30 YEAR |
| IPMC -9852 | Principal Trade | MA | GNMA SF 30 YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811808 | 8/1508 | ${ }^{8200108}$ | NEW | 36295UE64 | s | 1,014,963 | 1.081 .582 | 101.18 | GNMA SF 30 YEAR | PooL-00680657 | GNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC -9858 | Principal Trade | \| GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8181808 | 811508 | 82008 | NEW | ${ }^{362951564}$ | s | 1,014,963 | 1,081,.582 | 101.18 | Ma Sf 30 yEar | OL-00680657 | GNMA SF 30 Year |
| TPMC -9862 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage backed security and | 811808 | 8/1508 | ${ }^{820008}$ | NEW | 3629SUEM9 | s | 1,014,963 | 1,093,344 | 101.18 | GNMA SF 30 Year | OL-00680640 | SF 30 YEAR |
| JPMC -9859 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | NEW | 36295VD22 | s | 1,014,963 | 1,001,060 | 101.18 | $\mathrm{SF}^{\text {3 }} \mathrm{Y} \mathrm{YE}$ | OL-00681521 | MA SF 30 YEAR |
| JPMC -9915 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{8200108}$ | New | 36295VD22 | s | 1,014,973 | 1,001,070 | 101.18 | GNMA SF 30 YEAR | PooL-00681521 | ©NMA SF 30 YEAR |
| JPMC -928 | Prinicipl Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | NEW | 36295VD22 | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF30 Year | Pool-00681521 | Ia SF 30 YEAR |
| JPMC -929 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | NEW | 36295VD22 | s | 1,014,963 | 1,001,060 | 10.18 | GNMA SF3 3 YEAR | Pool-06681521 | Ia SF 30 YEAR |
| JPMC -9930 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 811808 | 8151/08 | ${ }^{8200108}$ | NEW | $36295 \mathrm{VD22}$ | ${ }^{\text {s }}$ | 1.014,963 | 1,001,060 | 101.18 | GNMA SF 30 YEAR | PooL-00681521 | MA SF 30 YEAR |
| JPMC -9931 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 815158 | 82008 | New | ${ }^{36295 \mathrm{~V} 22}$ | s | ${ }^{1,014,963}$ | 1,001,060 | 101.18 | GNMA SF3 3 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| JPMC -9932 | Prinicipl Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/808 | 8151/08 | 82008 | New | ${ }^{36295 \mathrm{~V} 22}$ | s | ${ }^{1.014,963}$ | 1,001,060 | 101.18 | GNMA SF3 3 YEAR | Pool-00681521 | GNMA SF3 3 YEAR |
| JPMC -9937 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved povit asency morgagec backed scecuity and invesigation of potenelal mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | ${ }^{36295 V D 22}$ | ${ }^{5}$ | 1,014,963 | 1,001,060 | 101.18 | GNMA SF 30 YEAR | PooL-00681521 | GNMA SF 30 YEAR |
| IPMC-9938 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | 36295VD22 | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF 30 YEAR | POOL-00688152 | GNMA SF 30 YEAR |
| JPMC -9947 | Prinicipl Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | new | 3 36295VD2 | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF3 3 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| JPMC -9948 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 811808 | 8151/08 | ${ }^{820008}$ | New | ${ }^{36295 \mathrm{~V} 22}$ | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF3 3 YEAR | PooL-00681521 | GNMA SF 30 YEAR |
| JPMC -9949 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | $81 / 808$ | 815108 | ${ }^{820008}$ | New | 36295VD22 | ${ }^{5}$ | ${ }^{1,014,963}$ | 1,001,060 | 101.18 | GNMA SF 30 YEAR | POOL-00681521 | GNMA SFP3 YEAR |
| JPMC -9950 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 808$ | 8151/08 | ${ }^{820008}$ | New | 36295VD22 | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF 3 3 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| JPMC -9951 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81808}$ | 815108 | ${ }^{820008}$ | new | ${ }^{36295 V D 22}$ | s | ${ }^{1,014,963}$ | 1,001,060 | 101.18 | GNMA SF3 3 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| JPMC -995 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 811808 | 815108 | ${ }^{820008}$ | NEW | $3{ }^{36295 V D 22}$ | s | 1,014,963 | 1,001,060 | 101.18 | GNMA SF 3 3 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| JPMC -9956 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | $81 / 808$ | 811508 | ${ }^{820008}$ | New | ${ }^{36295 V D 22}$ | s | ${ }^{1,014,963}$ | 1,001,060 | 101.18 | GNMA SF 30 YEAR | POOL-00681521 | GNMA SF 30 YEAR |
| IPMC -985 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81808 | 8151/08 | ${ }^{820008}$ | New | 36295XW50 | s | 1,014,963 | 1,057,568 | 10.18 | GNMA SF 30 YEAR | PooL-00683868 | GNMA SF 30 YEAR |
| JPMC -9916 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{81808}$ | 8151/08 | ${ }^{820008}$ | new | ${ }^{36295 x \times v 0}$ | s | ${ }^{1.014,963}$ | 1,003,996 | 101.18 | GNMA SF3 3 YEAR | PooL-00684792 | GNMA SF 30 YEAR |
| JPMC -9917 | Prinicipal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | ${ }^{36295 Y x v 0}$ | s | ${ }^{1,014,963}$ | 1,003,996 | 101.18 | GNMA SF3 3 YEAR | PooL-00684792 | GNMA SF 3 O YEAR |
| JPMC -9918 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency mortage backed security and invesigation of pocential mispricing pending | 811808 | 815108 | 82008 | New | ${ }^{36295 Y X V 0}$ | ${ }^{\text {s }}$ | ${ }^{1.014,963}$ | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| TPMC -9919 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 808$ | 8151/88 | ${ }^{820008}$ | New | ${ }^{36295 Y x v 0}$ | s | 1.014,963 | 1,003,996 | 101.18 | GNMA SF 30 YEAR | PooL-00684792 | GNMA SF 30 YEAR |
| JPMC -9920 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 8151/08 | ${ }^{820008}$ | new | ${ }^{36295 Y x v 0}$ | s | ${ }^{1.014,963}$ | 1,003,996 | 101.18 | GNMA SF3 3 YEAR | PooL-00684792 | GNMA SF 30 YEAR |
| JPMC -9921 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | ${ }^{36295 Y x v 0}$ | s | ${ }^{1,014,963}$ | 1,003,996 | 101.18 | GNMA SF3 3 YEAR | PooL-00684792 | GNMA SF 3 3 YEAR |
| JPMC -9922 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 81/808 | 8151/08 | ${ }^{820008}$ | NEW | ${ }^{36295 Y \times V 0}$ | ${ }^{5}$ | 1.014,963 | 1.003,996 | 101.18 | GNMA SF 30 YEAR | PooL-00684792 | GNMA SF 30 YEAR |
| JPMC -923 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8151/88 | ${ }^{820008}$ | NEW | ${ }^{36295 Y x v 0}$ | ${ }^{\text {s }}$ | 1,014,963 | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| IPMC -9924 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8181808}$ | 8151/08 | ${ }^{8200108}$ | new | ${ }^{36295 Y x v 0}$ | s | ${ }^{1,014,963}$ | 1.003.996 | 101.18 | GNMA SF 30 YEAR | PooL-00684792 | GNMA SF 30 YEAR |
| IPMC -9925 | ${ }^{\text {Prinicipal }}$ Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8181808}$ | 815108 | ${ }^{8200108}$ | NEW | ${ }^{362995 \times V 0}$ | s | ${ }^{1,014,963}$ | 1.003.996 | 101.18 | GNMA SFP30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| JPMC -9926 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | $81 / 808$ | 8151/88 | ${ }^{820008}$ | New | ${ }^{36295 Y X V 0}$ | ${ }^{5}$ | ${ }^{1.014,963}$ | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| JPMC -9927 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{36295 Y x v 0}$ | ${ }^{5}$ | 1,014,963 | 1.003,996 | 101.18 | GNMA SF3 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| IPMC -9933 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | ${ }^{8181808}$ | ${ }^{815158}$ | ${ }^{8200108}$ | new | ${ }^{362995 \times v 0}$ | s | ${ }^{1,014,963}$ | 1.003,996 | 101.18 | GNMA SF 30 Year | POOL-00684792 | GNMA SF 30 YEAR |
| IPMC -9934 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{811808}$ | ${ }^{8151508}$ | ${ }^{820008}$ | NEW | ${ }^{36295 \times X V 0}$ | s | ${ }^{1.014,963}$ | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| JPMC -9935 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 811808 | 8151/88 | ${ }^{820008}$ | NEW | ${ }^{36295 Y X V 0}$ | ${ }^{5}$ | 1.014,963 | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| JPMC -9936 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | new | ${ }^{36295 Y x v 0}$ | ${ }^{5}$ | 1.014,963 | 1,003,996 | 101.18 | GNMA SF3 30 YEAR | PooL.00684792 | GNMA SF 30 YEAR |
| IPMC -9939 | ${ }^{\text {Prinicipal }}$ Trade | GNMA | ${ }^{\text {GNMA }}$ SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | ${ }^{8181808}$ | 815108 | ${ }^{8200108}$ | new | ${ }^{36295 Y \times V 0}$ | ${ }^{\text {s }}$ | ${ }^{1.014,963}$ | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| JPMC -9940 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 811808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{36295 Y X V 0}$ | ${ }^{\text {s }}$ | 1.014,963 | 1.003,996 | 101.18 | GNMA SF 30 YEAR | POOL-00684792 | GNMA SF 30 YEAR |
| JPMC -9819 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 808$ | 8151/08 | ${ }^{820008}$ | NEW | 362988BP6 | ${ }^{\text {B }}$ | ${ }^{1.013,635}$ | 1.000,000 | 101.05 | GNMA SF 30 YEAR | POOL-00685946 | GNMA SF 30 YEAR |
| IPMC -9820 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/808 | 815108 | ${ }^{820008}$ | NEW | ${ }^{36298 B B P 6}$ | ${ }^{\text {B }}$ | ${ }^{1.013,635}$ | 1.000,000 | 101.05 | GNMA SF3 30 YEAR | POOL-00685946 | GNMA SF 30 YEAR |
| IPMC - 10330 | Prinipipal Trade | GNMA | GNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{81808}$ | 815108 | ${ }^{8200108}$ | New | ${ }^{362986 G P 1}$ | s | ${ }^{12,877,267}$ | 13,000,000 | 98.7 | GNMA SFP30 YEAR | POOL-00686106 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| JPMC -9896 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 81/808 | 815108 | ${ }^{820008}$ | NEW | 3 362960A32 | s | ${ }^{1.014,964}$ | 1.000.965 | 101.18 | GNMA SF 30 YEAR | POOL-0068726 | GNMA SF 30 YEAR |
| JPMC -9897 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{820008}$ | New | 36296DA32 | s | ${ }^{1,014,964}$ | 1.000,965 | 101.18 | GNMA SP 30 YEAR | POOL-0068726 | GNMA SF 30 YEAR |
| JPMC -9998 | Principal Trade | MA | GNMA SF 30 YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 811808 | 8/1508 | ${ }^{8200108}$ | NEW | 36296DA32 | s | 1,014,964 | 1.000.965 | 101.18 | GNMA SF 30 YEAR | PooL-0068726 | GNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \end{gathered}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Descripion 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC -9899 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8181808 | ${ }^{81 / 508}$ | 82008 | NEW | ${ }^{362981832}$ | s | ${ }^{1,014,964}$ | 1,000,965 | 101.18 | Ma Sf 30 yEar | 0L-0688726 | GNMA SF 30 Year |
| JPMC -9900 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8181808 | ${ }^{81 / 508}$ | ${ }^{820008}$ | NEW | 362968 A32 | s | 1,014,964 | 1,000,965 | 101.18 | GNMA SF 30 YEA | OL-0068726 | SF 30 YEAR |
| JPMC -9901 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 811508 | ${ }^{820008}$ | NEW | 36296DA32 | s | 1,014,964 | 1,000,965 | 101.18 | $\mathrm{SF}^{\text {3 }} \mathrm{Y} \mathrm{YE}$ | OL-0068726 | IA SF 30 YEAR |
| JPMC -9922 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 815108 | ${ }^{8200108}$ | NEW | 362968 A32 | s | 1,014,964 | 1,000,965 | 101.18 | GNMA SF 30 YEAR | PooL-0068726 | ©NMA SF 30 YEAR |
| JPMC -993 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | ${ }^{8151508}$ | ${ }^{820008}$ | NEW | 362968A32 | s | 1,014,964 | 1,000,965 | 101.18 | GNMA SF30 Year | Pool-0068726 | Ia SF 30 YEAR |
| JPMC -9904 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 81508 | ${ }^{820008}$ | NEW | 36296DA32 | s | 1,014,964 | 1,000,965 | 10.18 | GNMA SF30 Year | Pool-0068726 | Ia SF 30 YEAR |
| IPMC - 11310 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | $81 / 908$ | 711608 | ${ }^{8200108}$ | Cor | 36296EEK0 | ${ }^{\text {B }}$ | 1,016,135 | 1,000,000 | 101.30 | GNMA SF 30 YEAR | PooL-00687838 | MA SF 30 YEAR |
| IPMC - 10017 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811808}$ | 81508 | 82008 | New | 362968ES3 | ${ }^{\text {B }}$ | 1,312,901 | 1,270.910 | 102.96 | GNMA SF3 3 YEAR | POOL-00687845 | GNMA SF 30 YEAR |
| IPMC - 10016 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/808 | ${ }^{8151508}$ | 82008 | New | 36296 DET 1 | ${ }^{\text {B }}$ | 11,483,085 | 11,115,819 | 102.96 | GNMA SF3 3 YEAR | Pool-00687846 | inMA SF 30 YEAR |
| JPMC - 10019 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency mortegec backed security and invesigation of potenial mispricing pending | 811808 | $7 / 3008$ | ${ }^{820008}$ | New | ${ }^{362960 \mathrm{EV} 6}$ | ${ }^{\text {B }}$ | 9,014,185 | 8.552,301 | 105.03 | GNMA SF 30 YEAR | PooL-00687848 | AMMA SF 3 Y Year |
| IPMC -9881 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 8181808 | ${ }^{820008}$ | New | 36296EV6 | в | 1,057,804 | 1.000,100 | 105.40 | GNMA SF 30 YEAR | PooL-00687848 | GNMA SF 30 YEAR |
| JPMC -9883 | Prinicipl Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 811808 | ${ }^{820008}$ | new | ${ }^{362968 \mathrm{VV} 6}$ | ${ }^{\text {B }}$ | 1,057,804 | 1,000,100 | 105.40 | GNMA SF3 3 YEAR | PooL-00687848 | GNMA SF 30 YEAR |
| JPMC -9885 | Prinicipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed scecuity and invesigation of potenial mispricing pending | 811808 | ${ }^{81808}$ | ${ }^{820008}$ | New | ${ }^{362968 \mathrm{VV} 6}$ | ${ }^{\text {B }}$ | 1,057,804 | 1,000,100 | 105.40 | GNMA SF3 3 YEAR | PooL-00687848 | GNMA SF 30 YEAR |
| JPMC -9888 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitatacery morgagec backed sceurity and invesigation of poentelal mispricing pending | 811808 | 811808 | ${ }^{820008}$ | NEW | ${ }^{362960 \mathrm{EV} 6}$ | ${ }^{\text {B }}$ | 1,057,804 | 1.000,100 | 105.40 | GNMA SF 30 YEAR | POOL-00687848 | GNMA SFP3 YEAR |
| IPMC - 10018 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 808$ | 7/3008 | 82008 | New | 36298DEW4 | B | 1,525,885 | 1,447,699 | 105.03 | GNMA SF 3 3 YEAR | PooL-00687849 | GNMA SF 30 YEAR |
| IPMC - 24057 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 917708 | 922208 | new | 36296DG51 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1,000,000 | 100.35 | GNMA SF3 3 YEAR | PooL-00687920 | GNMA SF 30 YEAR |
| IPMC - 20058 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt asency morgagec backed scecuity and invesigation of potenial mispricing pending | 911808 | 917708 | 922208 | NEW | 362960651 | ${ }^{\text {B }}$ | 1,007,038 | 1,000,000 | 100.35 | GNMA SF 3 3 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| JPMC - 24059 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govitataency morgagec backed security and invesigation of poteneil mispricing pending | 911808 | 917708 | 912208 | New | 362960651 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.000,000 | 100.35 | GNMA SF 30 YEAR | POOL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24660 | Principal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 917708 | 922708 | New | 36296DG51 | B | 1,007,038 | 1,000,000 | 100.35 | GNMA SF 30 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24061 | Prinipal Trade | gnma | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | 922708 | new | 362960651 | ${ }^{\text {B }}$ | 1,007,038 | 1,000,000 | 100.35 | GNMA SF3 3 YEAR | PooL-00687920 | GNMA SF 30 YEAR |
| IPMC - 24062 | Prinicipal Trade | gnMa | GNMA SF 30 YEAR | Trade involved govt agency morgagec backed security and invesigation of potenfila mispricing pending | 911808 | 91708 | 92208 | New | 362960651 | ${ }^{\text {B }}$ | 1,007,038 | 1,000,000 | 100.35 | GNMA SF3 3 YEAR | PooL-00687920 | GNMA SF 3 O YEAR |
| JPMC - 24063 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 911808 | 91708 | 9,2208 | NEW | 36296DG51 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.000,000 | 100.35 | GNMA SF 30 YEAR | PooL-00687920 | GNMA SF 30 YEAR |
| IPMC - 24064 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | 92208 | New | 36296DG51 | B | 1,007,038 | 1,000,000 | 100.35 | GNMA SF 30 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24065 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | 92208 | new | 36296DG51 | ${ }^{\text {B }}$ | 1,007,038 | 1.000,000 | 100.35 | GNMA SF3 3 YEAR | PooL-00687920 | GNMA SF 30 YEAR |
| IPMC - 24066 | Prinipipl Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | 92208 | New | 362960651 | ${ }^{\text {B }}$ | 1,007,038 | 1,000,000 | 100.35 | GNMA SF3 3 YEAR | PooL-00687920 | GNMA SF 3 3 YEAR |
| TPMC - 24067 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 91708 | 9,2208 | NEW | 36296DG51 | ${ }^{\text {B }}$ | ${ }^{1.007,038}$ | 1.000,000 | 100.35 | GNMA SF 30 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24068 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | 922088 | NEW | 362960651 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.000,000 | 100.35 | GNMA SF 30 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24069 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 91708 | ${ }^{9 / 2208}$ | new | 36296DG51 | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.000.000 | 100.35 | GNMA SF 30 YEAR | PooL-0068720 | GNMA SF 30 YEAR |
| IPMC-24070 | Prinipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 917708 | ${ }^{9 / 2208}$ | NEW | ${ }^{362968 G 51}$ | ${ }^{\text {B }}$ | ${ }^{1,007,038}$ | 1.000,000 | 100.35 | GNMA SF 30 YEAR | POOL-0068720 | GNMA SF 30 YEAR |
| IPMC - 24110 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 911808 | 91708 | 912208 | New | ${ }^{362986 \mathrm{HA}}$ | ${ }^{\text {B }}$ | ${ }^{1,012,864}$ | 1.000.000 | 100.94 | GNMA SF 30 YEAR | POOL-0068722 | GNMA SF 30 YEAR |
| IPMC - 24111 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | ${ }^{36296 \mathrm{DHA}}$ | ${ }^{\text {B }}$ | ${ }^{1,012,864}$ | 1.000,000 | 100.94 | GNMA SF3 30 YEAR | PooL-0068925 | GNMA SF 30 YEAR |
| IPMC - 24112 | Principal Trade | GNMA | GNMA SF 30 YEAR |  | 91808 | 91708 | ${ }^{9 / 2208}$ | new | ${ }^{362986 \mathrm{HA} 9}$ | ${ }^{\text {B }}$ | ${ }^{1.012,864}$ | 1.000.000 | 100.94 | GNMA SF 30 YEAR | POOL-0068729 | GNMA SF 30 YEAR |
| IPMC - 24113 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 911808 | 917708 | 912208 | NEW | ${ }^{362986 \mathrm{HA} 9}$ | ${ }^{\text {B }}$ | ${ }^{1.012,864}$ | 1.000.000 | 100.94 | GNMA SF 30 YEAR | PooL-0068725 | GNMA SF 30 YEAR |
| IPMC - 24114 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt asency morogace backed security and invesigation of potenial mispricing pending | 911808 | 917708 | 912208 | NEW | ${ }^{36296 \mathrm{DHA}}$ | ${ }^{\text {B }}$ | ${ }^{1.012,864}$ | 1.000,000 | 100.94 | GNMA SF 30 YEAR | POOL-0068722 | GNMA SF 30 YEAR |
| IPMC - 24115 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 917708 | 912208 | new | ${ }^{3629 \text { DHA9 }}$ | ${ }^{\text {B }}$ | ${ }^{1.012,864}$ | 1.000,000 | 100.94 | GNMA SF3 30 YEAR | PooL-0068922 | GNMA SF 30 YEAR |
| IPMC-2416 | ${ }^{\text {Prinicipal }}$ Trade | GNMA | ${ }^{\text {GNMA }}$ SF 30 YEAR | Trade involved govt agency morgagec backed sceurity and <br> invesigation of potential mispricing pending | 91808 | 917708 | ${ }^{9 / 2208}$ | new | ${ }^{362986 \mathrm{HA} 9}$ | ${ }^{\text {B }}$ | ${ }^{1.012 .8864}$ | 1.000.000 | 100.94 | GNMA SF 30 YEAR | POOL-0068729 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| JPMC -9446 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency morogece backed security and invesigation of potenial mispricing pending | 8/1508 | 72408 | 820008 | NEW | 3 32966PAZ6 | ${ }^{\text {B }}$ | ${ }^{2.416,064}$ | 2.513,097 | 95.88 | GNMA SF 30 YEAR | POOL-00689524 | GNMA SF 30 YEAR |
| JPMC -944 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 508$ | $71 / 408$ | ${ }^{820008}$ | NEW | ${ }^{36296 H 883}$ | ${ }^{\text {B }}$ | 1,318,701 | 1,298.560 | 101.23 | GNMA SF 30 YEAR | POOL-0061 158 | GNMA SF 30 YEAR |
| IPMC -9447 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 81/508 | 711408 | ${ }^{820008}$ | NEW | 36296HH3 | ${ }^{\text {B }}$ | 4,756,487 | 4.683,839 | 101.23 | GNMA SF3 30 YEAR | PooL-0061564 | GNMA SF 30 YEAR |
| IPMC -9442 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | TTade involved govt asency morgagec backed sceurity and <br> invesigation of potenial mispricing pending | ${ }^{8 / 1508}$ | ${ }^{7 / 1408}$ | ${ }^{8200108}$ | New | ${ }^{36296 \mathrm{HJJ9}}$ | ${ }^{\text {B }}$ | ${ }^{14,445,726}$ | 14,225,0,89 | 101.23 | GNMA SFP30 YEAR | POOL-00691565 | ${ }^{\text {GNMA }}$ SF 30 YEAR |
| JPMC -944 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govit asency mortagec backed security and invesigation of potenial mispricing pending | 81/508 | $71 / 408$ | ${ }^{820008}$ | NEW | 36296HJK6 | ${ }^{\text {B }}$ | 50,70, 597 | 49,97,205 | 101.23 | GNMA SF 30 YEAR | POOL-00691566 | GNMA SF 30 YEAR |
| JPMC -9965 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | $7 / 1408$ | ${ }^{820008}$ | New | 36296HIL4 | ${ }^{\text {B }}$ | ${ }^{23,64,438}$ | 23,28,403 | 10.23 | GNMA SP 30 YEAR | POOL-0061567 | GNMA SF 30 YEAR |
| IPMC -9448 | Principal Trade | MA | GNMA SF 30 YEAR | TTade involved govt agency morgage backed security and invesigation of pootential mispricing pending | 8/15/08 | 72408 | ${ }^{8200108}$ | NEW | 3629HHS9 | ${ }^{\text {B }}$ | 14,75, ,445 | 15.34,514 | 95.88 | GNMA SF 30 YEAR | PooL-00691573 | GNMA SF 30 YEAR |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008


| Unique | Trade Type (b) | Asset Type | Product Short Deserripion | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MC - 9441 | Principal Trade | NMA | SNMA SF 30 YEAR | Trade involed govi agency morgage backed securivy and | ${ }^{8151508}$ | 7208 | ${ }^{820008}$ | NEW | [6266HT7 | B | 5.808,044 | 5.,55,780 | 98.89 | SFF 30 Year | PooL-00691574 | gNMA SF 30 Year |
| PPMC -9443 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involed govv agency morrgage backed scecrity and | $81 / 508$ | $72 / 08$ | 320008 | NEw | KA6 | ${ }^{\text {B }}$ | 2,974,766 | 2,999,215 | 9.89 | GNMA SFP 30 YEAR | PooL-00691589 | GNMA SF 30 Year |
| PPMC -9880 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR |  | ${ }^{8181808}$ | 818188 | ${ }^{820008}$ | NEW | ${ }^{\text {36296MLA4 }}$ | B | . 804 | 100 | 5.40 | AR | 5221 | GNMA S 30 YEAR |
| PMC - 9882 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved govt agency montagab backeds scurity and | 51808 | 811808 | 008 | new | ${ }^{36298 \mathrm{MLA} 4}$ | ${ }^{\text {B }}$ | 1,057,804 | 000, 100 | 105.40 | SF 30 YEAR | PooL-0069522 | GNMA SF 30 YEAR |
| JPMC -9884 | Prinicipal Trade | GNMA | GNMA SF 30 YEAR | Tade involved govt agency morgage backed security and | ${ }^{8181808}$ | ${ }_{811808}$ | 2008 | NEW | ${ }^{\text {36298MLA4 }}$ | ${ }^{\text {B }}$ | 1,057,804 | 1,000,100 | 105.40 | YEar | PooL-00695221 | GNMA SF 30 YEAR |
| JPMC -9886 | Prinicipal Trade | ${ }^{\text {MA }}$ | GNMA SF 30 YEAR | Tade involved govt agency morgage backed security and | ${ }^{811808}$ | 811808 | 2008 | NEW | ${ }^{36296 M L A 4}$ | ${ }^{\text {B }}$ | ${ }^{1,057,804}$ | 1,000, 100 | 105.40 | MA SF 30 YEAR | OOL-0669522 | GNMA SF 30 YEAR |
| JPMC -988 | Principal Trade | gnMa | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | ${ }_{811808}$ | ${ }^{820008}$ | NEW | ${ }^{\text {36298MLA4 }}$ | B | 7,804 | 0,100 | 155.40 | AA SF 30 YEAR | OOL-00695221 | iNMA SF 30 YEAR |
| JPMC -9887 | Prinipal Trade | gnMA | GNMA SF 30 YEAR | Tade involved govt agency morgage backed security and | 3181808 | 108 | 2008 | New | ${ }^{36296 M L W 6}$ | ${ }^{\text {B }}$ | 1,057,804 | .000, 100 | 105.40 | IA SF 30 YEAR | Pool-00699241 | iNMA SF 30 YEAR |
| JPMC - 20225 | Principal Trade | gnMa | GNMA SF 30 YEAR | Tade involved govt agency morgage backed security and | 1208 | 711608 | 12208 | NEW | ${ }^{362969 M H 8}$ | ${ }^{\text {B }}$ | 2,824,849 | 2,743,293 | 02.59 | MA SF 30 YEAR | POOL-00699260 | GNMA SF 30 YE |
| JPMC - 20423 | Prinipipal Trade | GNMA | GNMA SF 30 YEAR | Tade involved govt agency yorgage backed security and | 1208 | 711608 | 2208 | NEW | 296MM4 | ${ }^{\text {B }}$ | ${ }^{6,610,738}$ | 19,880 | 02.59 | MA SF 30 YEAR | OOL-00699261 | ENMA SF 30 YE |
| JPMC - 20224 | Principal Trade | GNMA | GNMA SF 30 YEAR | Tade involved govt agency morgage backed security and | 9/1208 | 108 | 2208 | Ew | $6 \mathrm{MMN5}$ | B | 7,057,943 | 12,727 | 10473 | IA SF 30 YEAR | PooL-00695265 | ${ }_{\text {A SF }} 3$ |
| JPMC - 17497 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | 99908 | 9/808 | 9/1108 | NEW | ${ }_{688} 8$ | ${ }^{\text {B }}$ | 4.899.598 | 5,000,000 | 97.82 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFFF | NULL] |
| JPMC - 17498 | Principal Trade | [NULL] | [NULL] | Trade involved opvt agency morgage backed security and invesivation of potenial mispricing pending | 9908 | 508 | 11108 | New | 6888 | ${ }^{\text {B }}$ | ${ }^{18,739,2,25}$ | 0,000,000 | ${ }^{7} 73$ | GOLD PC 30 YEAR - FHLMC | OOL-FFFFFFFF | N(LLI |
| JPMC - 17499 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency morgage backed security and | 908 | 91808 | 1108 | New | ${ }^{\text {C8888 }}$ | ${ }^{\text {B }}$ | 3,865,311 | 45,000,000 | ${ }^{7} .33$ | GoLD PC 30 YEAR - FHLMC | OOL-FF | NULL] |
| JPMC -17500 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgagec backed security and | 91908 | 91908 | 9/1108 | NEW | ${ }^{6888}$ | s | ${ }^{50.662,326}$ | 30,000,000 | ${ }^{001.17}$ | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFFF | NULLI |
| JPMC - 17501 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed sceurity and | 99908 | 91908 | 9/1108 | NEW | ${ }^{\text {G888 }}$ | s | ${ }^{50,662,326}$ | 50,000,000 | 1.17 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFFF | NULL] |
| JPMC - 19396 | Principal Trade | [NULLI] | [NULL] | Tade involved govt agency morgage backed sceurity and | 91008 | 9/808 | /11108 | NEW | ${ }^{\text {C8888 }}$ | ${ }^{\text {B }}$ | ${ }^{12,736,354}$ | 13,000,000 | ${ }^{97.82}$ | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | N(LLI |
| JPMC - 19397 | Principal Trade | [NULL] | [NULL] | Tade involved govi agency morgage backed security and | /1008 | 108 | 11008 | New | G888 | s | ${ }^{13,167,888}$ | 3,000,000 | 1001.14 | GOLD PC 30 YEAR - FHLMC | POLL-FFl | NULL] |
| JPMC - 198 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | 81/108 | 7208 | ${ }^{8 / 13108}$ | NEW | N999 | s | 1,006,063 | 1,000,000 | 100.41 | FNMA SF 30 YEAR | PooL-fffffeff | NULLI |
| JPMC - 751 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8 / 5108}$ | ${ }^{8 / 508}$ | ${ }^{8 / 13108}$ | NEW | N999 | ${ }^{\text {B }}$ | 1,866,213 | 1,980,000 | 94.19 | fNMA SF 30 YEAR | PooL-Fffrffer | NULLI] |
| JPMC - 752 | Prinicipal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8 / 508}$ | ${ }^{7 / 3108}$ | ${ }^{8 / 1308}$ | NEW | N999 | s | 1,885,228 | 1,9880.000 | 95.05 | FNMA SF 30 YEAR | POOL-FFFFFFFF | NULLI] |
| JPMC - 5371 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | ${ }^{811108}$ | 1108 | /13138 | ${ }^{\text {EW }}$ | N999 | ${ }^{\text {B }}$ | ${ }^{47,180,990}$ | 50,000,000 | 94.20 | FNMA SF 30 YEAR | pool-fi | NULLL] |
| JPMC - 5372 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{813 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 47,180,990 | 50,000,000 | 94.20 | fNMA SF 30 YEAR | PooL-Ffffrff | NULLL] |
| JPMC - 5373 | Prinicipal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{8 / 1108}$ | ${ }^{813 / 38}$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{41,519,271}$ | 44,000,000 | 94.20 | fNMA SF 30 Year | Pool.ffrffef | NULLL] |
| JPMC - 5374 | Prinipipal Trade | [NULL] | [ NULLL$]$ | Trade involved govt agency morgage backed security and invesivation of potenial mispricing pending | ${ }^{811 / 108}$ | ${ }^{811108}$ | ${ }^{8113 / 08}$ | NEW | N999 | s | ${ }^{47,15,3,366}$ | ${ }^{50,000,000}$ | 94.14 | fNMA SF 30 YEAR | Pool-ffFFF | NULLI |
| MC - 5375 | Principal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{811108}$ | ${ }^{811108}$ | ${ }^{813 / 308}$ | NEW | N999 | s | 47,15,346 | 50,000,000 | 94.14 | FNMA SF 30 OEA | Pool-fffeff | NULLI] |
| JPMC - 5376 | Prinipal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed sceurity and | ${ }^{811108}$ | ${ }^{8 / 1108}$ | ${ }^{\text {8131388 }}$ | NEW | N999 | s | ${ }^{41,495,208}$ | 44,000,000 | 94.14 | fNMA SF 30 YEAR | Pool frffrffr | NULLL] |
| JPMC - 3749 | Prinipal Trade | [NULL] | [NULL] | Tade involved govi agency morgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{7 / 8008}$ | ${ }^{813 / 38}$ | NEW | N999 | ${ }^{\text {B }}$ | 40,274,385 | ${ }^{41,000,000}$ | 98.05 | fNMA SF 30 Year | PooL.ffrffer | NULLL] |
| JPMC- 3751 | Principal Trata | [NULL] | [NULL] | Trade involved govt agency morgage backed security and invesivation of potenial mispricing pending | ${ }^{811108}$ | ${ }^{88008}$ | ${ }^{813 / 308}$ | NEW | N999 | ${ }^{\text {B }}$ | 48,919,792 | 50.0 | 97.66 | A SF 30 YEA | PooL | L] |
| C- 3753 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | ${ }^{811108}$ | 808 | ${ }^{8113 / 18}$ | NEW | N999 | B | 24,49, 896 | 25.000.000 | 97.66 | A $\mathrm{SF}^{30} \mathrm{O} \mathrm{YE}$ | POOL- | L] |
| JPMC- 3754 | Principal | [NULL] | [NULL] | Trade involved oovt agency morgage backed sceurity and | ${ }^{811108}$ | ${ }^{881808}$ | ${ }^{8113 / 08}$ | NEW | N999 | ${ }^{\text {B }}$ | 4,891,198 | 00,000 | 97.64 | fNMA SF 30 YEAR | poo | L1 |
| JPMC-3755 | Prinipal Trade | [NULL] | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{88808}$ | ${ }^{813 / 138}$ | NEW | N999 | ${ }^{\text {B }}$ | +.891, 198 | 5,000,000 | 97.64 | fNMA SF 30 YEAR | POoL-FFFFFFFFF | L] |
| ${ }^{\text {PPMC - } 3756}$ | ${ }_{\text {Prin }}$ | [NULL] | [LL] | Trade involved govt agency morgage backed security and investigatoon of potenial mispricing pending | ${ }^{8111 / 08}$ | 81808 | 8113/08 | New | N999 | ${ }^{\text {B }}$ | 48,84,1,67 | 50,00,000 | 97.50 | FNMA SF 30 YEAR | POOL-FFFFFFFFF | L] |
| Mc-3759 | Prinicipal | [L] | [NULL] | Trade involved gov't agency mortgage backed security and | ${ }^{8111 / 08}$ | ${ }_{88108}$ | ${ }^{8113 / 08}$ | New | N999 | s | 5.86 | 6,000,000 | 97.50 | FNMA SF 30 YEAR | POOL-FFFFFFFF | L] |
| JPMC. 3761 | Prin | L | [NULL] | Tade involved govt agency morgage backed security and | ${ }^{8111 / 08}$ | ${ }^{81808}$ | ${ }^{8113 / 08}$ | NEW | N999 | s | ${ }^{6,837,833}$ | 7,000,000 | ${ }^{17.50}$ | fNMA SF 30 YEAR | POoL-FFFFFFFF | L1 |
| ${ }^{\text {PPMC - } 3762}$ | Principal Trade | [NULL] | [NULL] | Trade involved opvt agency morgage backed security and invesiration of potenial mispricing pending | ${ }^{8111 / 08}$ | ${ }^{881808}$ | ${ }^{8113 / 08}$ | New | N999 | s | 24,420,833 | 25,00,000 | ${ }^{97.50}$ | FNMA SF 30 YEAR | Pool-FFFFFFFF | L] |
| ${ }^{\text {PPMC - } 3763}$ | Principal | [L] | ULI] | Trade involved gov ataency morgage backed securiy and invesigation of potential mispricing pending | 811 | 81808 | 8113/08 | NEW | N999 | s | 39,067,083 | 40,000,000 | ${ }^{97.48}$ | Ma 5 f 30 YEAR | $\bigcirc$ | NULLI |
| JPMC-3764 | Principal Trade | [NULL] | [LLI | Tade involved govt agency mortgage backed security and invesigation of potential mispricing pending | /11/ | 811108 | ${ }^{811308}$ | NEW | N999 | s | 48,84,0,89 | 50,00,000 | 97.46 | FNMA SF 3 | POOL | NULLI |
| JPMC -3765 | Prinipipal Trade | [NULL] | [NULL] | Trade involved govt agency morgage backed security and investivation of poontial mispricing pending | ${ }^{811108}$ | ${ }^{811108}$ | ${ }^{8 / 13108}$ | NEW | N999 | s | 48,84,0,89 | 50,00,000 | 97.46 | FNMA | POOL | NULLI |
| JPMC | Prin | [NULL] | [NULL] | Trade involved opvt agency morgage backed security and invesivation of potenial mispricing pending | ${ }^{8111 / 08}$ | 714108 | ${ }^{8113108}$ | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{50,646,875}$ | 50,00,000 | 101.09 | fNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| ${ }^{3768}$ | Prinicipal T | [ ${ }^{\text {] }}$ | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | ${ }_{88008}$ | 813108 | NEW | N999 | ${ }^{\text {s }}$ | 50,12,297 | $50,000,000$ | ${ }^{100.06}$ | fNMA SF 30 YEAR | Pool-FFFFFFFFF | NULL] |
| JPMC - 3769 | Prinipipal Trade | [NULL] | [ [NULL] | Tade involved govt agency morgage backed sceurity and invesigation of potential mispricing pending | 811108 | ${ }^{88108}$ | ${ }^{811308}$ | NEW | N999 | ${ }^{\text {B }}$ | 25,671,354 | 25,00, 0 | 102.47 | FNMA SF 30 | POOL-FFFFFFI | NULLI] |
| Wc-370 | Prinipipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8111 / 08}$ | $8 / 1108$ | ${ }^{8113 / 08}$ | New | N999 | s | ${ }^{25,679,167}$ | 25.0 | 102.50 | FNMA | Poo | [ NULL] |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008
ppendix A-4(ii) -JPMorgan Trade Detail for Government Agency Principal Trades


| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Produc Short Deseription | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-7999 | Principal Trade | NULLL] | [ [NULL] |  | 811108 | 613008 | ${ }^{813} 388$ | NEW | N999 | B | 1,028,260 | 1,000,000 | 102.61 | NMA SF 30 Year | OoL-FFFFFFFFF | L] |
| JPMC -8001 | Prinipal Trade | NULLI | [NULL] | Trade involved govi agency morgage backed scecrity and | $81 / 1108$ | 8/1108 | ${ }^{81 / 308}$ | NEW | N999 | s | 1,316,697 | 1,285,000 | 102.25 | -NMA SF 30 YEAR | OOL. FFFFFFFF | NULL |
| JPMC - 4221 | Prinipal Trade | [ $\mathbb{N L L L T}$ | [ NULL ] | Trade involved gov't agency mortgage backed security and | 811108 | 811108 | 81/308 | NEW | N999 | B | ${ }^{5,016,055}$ | 5.000 .000 | 100.12 | FNMA SF 30 YEAR | Pool-ffrffff | [ NULLI |
| JPMC -4222 | Principal Trade | [ $\mathbb{N U L L}$ | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 811108 | ${ }^{8 / 1308}$ | new | N999 | ${ }^{\text {B }}$ | 50,053,125 | 50,00,000 | 99.91 | finM ${ }^{\text {SF } 30} \mathbf{~ Y E A R}$ | Pool-FFFFFFFF | NULLL] |
| IPMC - 4223 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{811108}$ | 811108 | ${ }^{81 / 308}$ | NEW | N999 | ${ }^{\text {B }}$ | 10,010,625 | 10,000,000 | 99.91 | fNMA SF 30 Year | Pool-Fffrffe | NULLI |
| IPMC - 4224 | Prinipal Trade | [ NULL] | [NULLT] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8111108 | 88808 | 81/308 | NEW | N999 | ${ }^{\text {s }}$ | 50,129,297 | 50,000,000 | 100.06 | FNMA SF 30 YEAR | Pool -FFFFFFF | NULLL] |
| JPMC - 4225 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8111 / 08$ | ${ }^{88808}$ | 8/1308 | NEW | N999 | ${ }^{\text {s }}$ | 15,038,789 | 15,00,000 | 100.06 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLL] |
| JPMC -8937 | Principal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811308 | 84408 | $81 / 308$ | NEW | N999 | B | 8,972,203 | 9,000,000 | 99.51 | finM $\operatorname{sF} 30$ YEAR | Pool-FFFFFFFF | [NULL] |
| JPMC -8939 | Prinipal Trade | [NULL] | [ NULLL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/13/18 | 7/1108 | ${ }^{813} 308$ | NEW | N999 | ${ }^{\text {s }}$ | 8,972,203 | 9,000.000 | 99.51 | fnMa SF 30 Year | Pool-FFFFFFFF | NULLI |
| JPMC-8904 | Prinipal Trade | [ NULLI | [ NULL ] |  | 81/3/38 | ${ }^{72 / 208}$ | $81 / 308$ | NEW | N999 | ${ }^{\text {B }}$ | 5,710,000 | $6.000,000$ | 95.00 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NOLLL] |
| PPMC - 8006 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811308 | 88108 | ${ }^{813} 318$ | NEW | N999 | ${ }^{s}$ | $5.667,578$ | 6,000.000 | 94.29 | fnMa SF 30 Year | Pool-FFFFFFFF | [NULL] |
| PPMC - 15251 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 92208 | 8/1108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 1,312,619 | 1,285,000 | 101.97 | fnMA SF 30 Year | Pool-FFFFFFFF | [NULL] |
| TPMC - 15252 | Prinipal Trade | [ NULL] | [ NULL ] |  | 92108 | 82008 | 911/08 | NEW | N999 | ${ }^{\text {s }}$ | 1,319,244 | 1,285,000 | 102.48 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ NULLI$]$ |
| TPMC - 14967 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 92108 | $81 / 408$ | 911108 | NEW | N999 | B | 1.861,784 | 1.980,000 | 93.89 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLL] |
| PPMC - 14968 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 92108 | 8/508 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 1.863,641 | 1.980,000 | 93.98 | fnMa SF 30 Year | Pool-FFFFFFFF | [NULL] |
| PPMC - 17455 | Prinicipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | B | 19,946,528 | 20,00,000 | 99.59 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| TPMC - 17456 | Prinipal Trade | [ NULL$]$ | [ NULL ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 98108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 4,947,569 | 5,000,000 | 98.81 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ $\mathbb{N U L L T}$ |
| TPMC - 17458 | Prinipal Trade | [ NULL] | [ NULL ] | Trade involved povitatacency morgagec backed security and invesigation of potential mispricing pending | 99108 | 91808 | 911108 | NEW | N999 | ${ }^{5}$ | 4,985,069 | 5,000,000 | 99.56 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| PPMC - 17461 | Prinipal Trade | [ NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{s}$ | 4,944,444 | 5.000,000 | 98.75 | fnMA SF 30 Year | Pool-FFFFFFFF | [NULL] |
| PPMC - 17462 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 91508 | 911108 | NEW | N099 | ${ }^{s}$ | 12,714,413 | 13,25,000 | 97.48 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| TPMC - 17463 | Prinipal Trade | [ NULL] | [ NULLL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 25,335,069 | 25,00,000 | 101.19 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI |
| TPMC - 17464 | Prinipal Trade | [NULL] | [ NULL ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 91808 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 5,020,139 | 5,000,000 | 100.25 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI$]$ |
| PPMC - 17465 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99008 | 98108 | 911108 | NEW | N999 | ${ }^{s}$ | ${ }^{5.082,639}$ | 5,000,000 | 101.50 | fnMa SF 30 Year | Pool-FFFFFFFF | [NULL] |
| JPMC - 17466 | Prinipal Trade | [NULL] | [ NULLL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{5}$ | 5,079,514 | 5,000,000 | 101.44 | fnMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI |
| TPMC - 17467 | Prinipal Trade | [ NULLI | [ NULLL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 9/1108 | NEW | N999 | ${ }^{\text {s }}$ | 5.079 .514 | 5,000,000 | 101.44 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ $\mathbb{N U L L ]}$ |
| TPMC - 17748 | Prinipal Trade | [ $\mathbb{N U L L T}$ | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 5.076 .389 | 5,000,000 | 101.38 | FNMA SF 30 YEAR | Pool-ffrFffr | [ NULLI |
| PPMC - 17469 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99008 | 98108 | 9/1108 | NEW | N999 | ${ }^{\text {s }}$ | 1,014,809 | 1,000,000 | 101.33 | fnMA SF 30 Year | Pool-ffrffef | [NULL] |
| PPMC - 17470 | Prinipal Trade | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 981808 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 1,013,247 | 1.000.000 | 101.17 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI$]$ |
| TPMC - 17471 | Prinipal Trade | [ NULLI | [ NULL ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 82808 | 9/1108 | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{6,913,624}$ | 7,000,000 | 98.61 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLJ |
| TPMC - 17473 | Prinipal Trade | [ NULLI | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 5,205,903 | 5.000.000 | 103.94 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI$]$ |
| PPMC-1744 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 5,210,500 | 5,000,000 | 104.03 | fnMA SF 30 Year | Pool-fffrffer | [NULL] |
| PPMC - 17554 | Principal Trade | [ NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99018 | 98108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 5,129,427 | 5,000,000 | 102.42 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| TPMC - 17555 | Principal Trade | [ NULL] | [ NULL ] | Tradid involved opovt asency mortegece backed security and invesigation of potential mispricing pending | 99108 | 98108 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{5.148,958}$ | 5,000,000 | 102.81 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| PPMC - 17846 | Prinipal Trade | [ NULL$]$ | [ NULL ] | TTade involved govit agency morgagec backed security and invesigation of pountial mispricing pending | 99018 | 99908 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 5 50.631,076 | 50,00,000 | 101.11 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ NULLI |
| PPMC - 17847 | Principal Trade | [ NULL] | [ $\operatorname{NULL}$ ] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99108 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | $50.631,076$ | 50,00,000 | 101.11 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ $\mathbb{N L L L T}$ |
| PPMC - 17848 | Prinipal Trade | [ $\mathbb{N U L L}]$ | [ NULL$]$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99708 | 99908 | 911108 | NEW | N999 | B | 50,631,076 | 50,000,000 | 101.11 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ $\mathbb{N U L L T}$ |
| PPMC - 17849 | Principal Trade | [ NULL] | [ $\operatorname{NULLT}$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 99908 | 911108 | NEW | N999 | ${ }^{\text {B }}$ | 3,037.865 | 3,000.000 | 101.11 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ NULL] |
| PPMC - 17850 | Prinipal Trade | [ NULL] | [NULLT] |  | 9908 | 98108 | 911108 | new | N999 | ${ }^{\text {s }}$ | 40,625,174 | 40,000,000 | 101.41 | FNMA SF 30 YEAR | Pool - FFFFFFFF | [ NULL] |
| PPMC - 17851 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9908 | 98008 | 911108 | new | N999 | ${ }^{5}$ | 10,137,153 | 10,000,000 | 101.22 | FNMA SF 30 YEAR | Pool -FFFFFFF | [ NULL] |
| PPMC - 17852 | Prinipal Trade | [ $\mathbb{N U L L ]}$ | [NULLT] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99008 | 981808 | 911108 | NEW | N999 | ${ }^{5}$ | ${ }^{5,056,076}$ | 5,000,000 | 100.97 | FNMA SF 30 YEAR | POOL - FFFFFFFF | [ $\mathbb{N U L L ]}$ |
| PPMC - 17853 | Prinipal Trade | [ NULL] | [ $\operatorname{NULLT}$ | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 9808 | 911108 | NEW | N999 | ${ }^{\text {s }}$ | 10,112,153 | 10,000,000 | 100.97 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| PPMC - 17854 | Prinipal Trade | [ NULL] | [NULLT] |  | 9908 | 98108 | 911108 | new | N999 | ${ }^{5}$ | 25,272,569 | 25,00,000 | 100.94 | FNMA SF 30 YEAR | Pool -FFFFFFF | [ NULL] |
| PPMC - 17855 | Prinipal Trade | [ NULL] | [ $\mathbb{N U L L T}$ | Trade involved gov't agency mortgage backed security and <br> investigation of potential mispricing pending | 99018 | 98808 | 911108 | NEW | N999 | s | ${ }^{5,048,264}$ | 5,000,000 | 100.81 | FNMA SP 30 YEAR | Pool -FFFFFFF | NULLL] |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008
ppendix A-4iii) -JPMorgan Trade Detail for Government Agency Principal Trades


| Unique <br> Number (a) | Trade Type (b) | Asset |  | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC-17856 | Prinipal Trade | [ [NULL] | [ [NULL] |  |  | 99108 | 98808 | 911108 | NEW | N999 | s | ${ }^{5.045,139}$ | ${ }^{5,000,000}$ | ${ }^{100.75}$ | FNMA SF 30 YEAR | OL-FFFFFFFFF | [NUT |
| JPMC-17857 | Prinipipal Trade | [NULL] | [NULL] |  |  | 990108 | 1/808 | 1108 | NEW | N999 | s | 5,045,139 | 5,000,000 | 100.75 | FNMA SF 30 YEAR | FFFFFF | VULLI |
| JPMC. 17858 | Principal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and | 99108 | 9808 | \%11/08 | New | N999 | ${ }^{\text {s }}$ | 5,032,639 | 5,000,000 | 100.50 | FNMA SF 30 YEAR | OL-FFFFFFF | NULL |
| JPMC-17859 | Prinipal Trade | [ NULL] | [NULL] |  | Trade involved govt agency mortage backed secuity and invesi ioation of o otenfila mispricing pendinan | 99108 | 9408 | $9111 / 08$ | New | N999 | s | 38,952,181 | 39,000,000 | 99.72 | FNMA SF 30 YEAR | POOL FFFFFFFFF | [NULL] |
| JPMC - 17860 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 828808 | 911/08 | new | N999 | s | 3,950,642 | 4,000,000 | 98.61 | fNMA SF 30 YEAR | Pool-Fffrffe | [NULL] |
| JPMC - 1837 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 87108 | 911108 | NEw | N999 | ${ }^{\text {B }}$ | 47,38,194 | 50,000,000 | 93.94 | FNMA SF 30 YEAR | POOL-FFFFFFFF | INUL |
| JPMC - 1837 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99108 | 87108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 40,43,7,79 | 42,979,721 | 93.94 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [ $\mathbb{N U L L ]}$ |
| JPMC-1942 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 99008 | 9/11/08 | New | N999 | s | 9,747,179 | 50,00,000 | 99.36 | fNMA SF 30 YE | PooL-FFFFF | [NULL] |
| IPMC - 19424 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9908 | 108 | NEW | N999 | ${ }^{\text {s }}$ | 2,76,397 | 42,979,721 | ${ }^{9936}$ | FNMA SF 30 YEAR | POOL-FFFFFF | NULL |
| JPMC-19633 | Prinicipl Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and | 91008 | 88808 | 9111108 | NEW | N999 | ${ }^{\text {B }}$ | 5,652,083 | 6,000,000 | 94.06 | fNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| JPMC - 1935 | Prinipal Trade | L | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9/508 | 9/11/08 | New | N999 | s | 5,855,990 | 6,000,000 | 97.46 | fNMA SF 30 YEAR | Pool | [NULL] |
| IPMC-1936 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 9/408 | 9/1108 | NEW | N999 | B | 2,987,240 | 3,000,000 | 9.42 | fNMA SF 30 YEAR | Pool-ffrfepf | [ $\mathbb{N U L L}$ |

# JPMorgan Trade Detail for Government Agency Principal Trades 

Trades Booked Between August 1, 2008 and September 19, 2008
ppendix A-4(ii) -JPMorgan Trade Detail for Government Agency Principal Trades


| Number (a) | Trade TYpe (b) | Asset Type |  | Product Short Description | Reason | Dade Boe | ${ }_{\text {Trade }}^{\substack{\text { Trade } \\ \text { Date }}}$ | Date | Trade Status | cusip | (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descripion |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 1963 | Principal Trade | [ NULL$]$ | [ ${ }^{\text {NuLLI] }}$ |  | Trade involved govt agency mortage backed security and | 911008 | 822908 | $9 / 11 / 108$ | NEW | N099 | s | 2,967,55 | 3,000,000 | 98.77 | FNMA SF 30 YEAR | Pool.ffffefer | [ [NULL] |
| PPMC - 20167 | Prinipal Trade | [ NULL] | [NULL] |  | Trade involved govt asency mortagec backed sceurity and invesigation of potenial mispricing pending | 911108 | 94108 | 9/11/08 | NEW | N999 | B | 4,945,920 | 5,000,000 | 98.77 | fnMA SF 30 YEAR | Pool-ffrfferf | [NULL] |
| IPMC - 20168 | Principal Trade | [NULL] | [ $\mathbb{N U L L T}$ |  | Trade invived govt asency mortagec backed security and invesigation of potenial mispricing pending | 9/1108 | 94108 | 911108 | NEW | N999 | B | 1,978,368 | 2,000,000 | 98.77 | FNMA SF 30 YEAR | Pool-fffffef | [ $\mathbb{N U L L ]}$ |
| IPMC - 20170 | Principal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1108 | 94108 | 9/11/08 | new | N999 | B | 1,991,493 | 2,000,000 | 99.42 | FNMA SF 30 YEAR | Pool-ffrferf | [NULL] |
| JPMC - 20174 | Prinipal Trade | [NULL] | [NULL] |  | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1108 | 829908 | 9/11/08 | new | N999 | s | 1,978,368 | 2,000,000 | 98.77 | fnMa sf 30 YEAR | POOL-FFFFFFFF | [NULL] |
| IPMC - 20175 | Principal Trade | [ NULL] | [ ${ }^{\text {NULLI }}$ |  | Trade involved govt asency mortagec baded ed security and invesigation of potenial mispricing pending | $9 / 1108$ | 829908 | 9/11/08 | NEW | N999 | ${ }^{\text {s }}$ | ${ }^{6,924,288}$ | 7,000,000 | 98.77 | FNMA SF 30 YEAR | Pool-ffferff | [ $\operatorname{NULL]}$ |
| IPMC - 8688 | Principal Trade | [NULL] | [ NULLI] |  | Trade involved govit asency mortegec backed security and invesigation of potenial mispricing pending | 811308 | 811308 | 811808 | NEW | T999 | ${ }^{\text {B }}$ | 3,123,483 | 3,265,000 | 95.45 | fNMA 15 YEAR | Pool-ffrffer | [NULL] |
| IPMC-8689 | Principal Trade | [NULL] | [ $\mathbb{N U L L I T}$ |  | TTade involved govt agency morgage backed sceurity and <br> invesigation of potential mispricing pending | 8/1308 | 714108 | ${ }^{81808}$ | NEW | ${ }^{1999}$ | s | 3,178,580 | 3,265,000 | 97.14 | fNMA 15 YEAR | Pool-ffrfferf | [ $\mathbb{N U L L ]}$ |



# JPMorgan Trade Detail for TBA or Unlimited Option Trades 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5. - JPMorgan Trade Detail for TBA or Unlisted Option Trades
JPMorran Trade
Jugoran Trade Detail Asscoiated wit
August 1,2008 September 19, 2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | $\begin{aligned} & \text { Product Short } \\ & \text { Description } \end{aligned}$ | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 13713 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 827708 | 8260108 | 10/4/08 | NEW | 6888 | s | 4,903,125 | 5,000,000 | 88.06 | GOLD PC 30 YEAR - FHLMC | POoL-To810 | [NULL] |
| PMC - 15480 | тB | NULLI | [NULL] | Trade involved govt agency mortgage backed security and investigation of potenial mispricing pending | 9/308 | 9/3/08 | 10/1408 | NEW | G888 | s | 49,259,766 | 50,00,000 | 98.52 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| PMC - 15653 | тв | [NULL] | [NULL] | -investigation of potential mispricing pending ${ }_{\text {TTade invoved povt asency mortage backed security and }}$ | 108 | 7708 | 0/1408 | NEW | 6888 | s | 4,771,875 | 5,000,000 | 95.44 | GOLD PC 30 YEAR - FHLMC | Pool-To810 | [NULL] |
| IPMC - 15781 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investigation of potential mispricing pending | 9/408 | 9/4/08 | 10/1408 | NEW | G888 | в | 198,187,500 | 200,000,000 | 99.09 | GOLD PC 30 YEAR - FhlmC | POOL-T0810 | [NULL] |
| PMC - 15707 | тв | [NULL] | [NULL] | Trade involved govt' agency mortgage backed security and investigation of potential mispricing pending | 9/408 | 9/408 | 10/1408 | NEW | G888 | в | 148,71,938 | 150,000.000 | 99.14 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| JPMC - 16193 | тB | [NULL] | [NULL] | Trade involved dovt agency mortgage backed scecurity and investigation of potential mispricing pending | 9/508 | 9/408 | 10/1408 | NEW | 6888 | s | 133,818,750 | 135,000,000 | 99.13 | GoLD PC 30 Year - FhlmC | POOL-T0810 | [NULL] |
| IPMC-1637 | ${ }_{\text {TB }}$ | nulu | [NUL] | Trade involved govt agency mortgage backed security and | 9508 | 9508 | 08 | NEW | G888 | s | 29039063 | 30,000,000 | 96.80 | c | L-T0 | (nuL) |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| PMC - 17030 | тB | NULLI | [NULL] | investigation of potenial mispricing pending | 91808 | 9/8/88 | 10/1408 | NEW | G888 | в | 493,75,000 | 500,000,000 | 98.75 | GOLD PC 30 YEAR - FHLMC | PooL-T0810 | [NULL] |
| IPMC - 17452 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/908 | 9/808 | 10/4408 | NEW | G888 | в | 5,010,938 | 5,000,000 | 100.22 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| PMC - 19377 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1008 | 99908 | 10/1408 | NEW | 6888 | s | 102,37,000 | 100,000,000 | 102.38 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| PMC - 19411 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 9/908 | 10/1408 | NEW | G888 | в | 222,750,000 | 225,000,000 | 99.00 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| JPMC - 19545 | тв | [NULL] | NULI | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  | 353062500 | 350000 |  |  | Poer |  |
|  |  |  | (NULL) | Imesigation of potenial mispricing pending Trade invoved govt agency mortgage backed security and | 91008 | 910/8 | 107408 | NEW | C888 | B | 35,062,000 | 350,00,000 | 100.88 | GOLD PC 30 Year - hilm | Pool-7osio | (NULL |
| PMC - 19762 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | $9 / 1108$ | $1 / 8$ | 1014/08 | NEW | 6888 | s | 183,65,250 | 180,00,000 | 102.03 | GOLD PC 30 YEAR - Fhl mC | PooL-To810 | [NULL] |
| IPMC - 19764 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/1108 | 10/1408 | NEW | 6888 | s | 76,546,875 | 75.00,000 | 102.06 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involve govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 20334 | тB | [NULL] | [NULL] | investigation of potential mispricing pending | $912 / 28$ | 911108 | 101/408 | NEW | G888 | s | 5,038,672 | 5,000,000 | 100.77 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| IPMC - 20335 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 9/12/08 | 911108 | 10/1408 | NEW | G888 | s | 5,048,047 | 5,000,000 | 100.96 | GOLD PC 30 YEAR - FHLMC | POOL-70810 | [NULL] |
|  |  |  |  | Trade involve govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20336 | тв | [NULL] | [NULL] | investigatio of potenial mispricing pending | 912/28 | 9/1108 | 101/408 | NEW | 6888 | s | 5,112,109 | 5,000,000 | 102.24 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| JPMC - 20337 | тв | [NULL] | [NULL] | (rinesigation of potentail mispricicing pending securiy | 911208 | 9/11/08 | 10/1408 | NEW | 6888 | s | 5,167,969 | 5,000,000 | 103.36 | GOLD PC 30 YEAR - FhlmC | POOL-T0810 | [NULL] |
| IPMC - 20528 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 912/208 | 9/12/08 | 10/1408 | NEW | G888 | s | 100,56,500 | 100,000,000 | 100.56 | GOLD PC 30 YEAR - FHLMC | POOL-70810 | [NULL] |
| JPMC - 22101 | тв | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 912/108 | 10/4/08 | NEW | 6888 | s | 66.30,938 | 66,00,000 | 100.55 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 25971 | тв | [NULL] | [NULL] | investigation of potenial mispricing pending Trade invlved oopt senery motyene backed | 919198 | 9/18/08 | 9/1908 | NEW | 6888 | s | 57,084,063 | 563,000,000 | 101.97 | GOLD PC 30 YEAR - FHLMC | POOL-T0809 | [NULL] |
| IPMC - 3025 | тв | [NULL] | [NULL] |  | 8/808 | 8/8/88 | 10/1408 | NEW | 99 | в | 169,33,0,078 | 180,000,000 | 94.07 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| IPMC-3026 | тB | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 8/808 | 8/808 | 10/4/08 | NEW | N999 | в | 364,95,000 | 376,000,000 | 97.06 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 3745 | тв | [NULL] | [NULL] | -invesigation of potential mispricing pending ${ }_{\text {Trade involved govt asency mortape backed security and }}$ | 811108 | 6108 | 10/1408 | NEW | N999 | в | 24,734,375 | 25,000,000 | 98.94 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| IPMC - 8037 | тв | [NULL] | [NULL] | Trade involved govt agency mortage beacked security and investigation of potential mispricing pending | 812128 | 81108 | 10/1408 | NEW | N999 | в | 96,750,000 | 100,00,000 | 96.75 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| IPMC - 8172 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/12/08 | 8121208 | 10/4/08 | NEW | N999 | s | 173,07,625 | 174,000,000 | 99.47 | fNMA SF30 YEAR | POOL-70810 | [NULL] |
|  |  |  |  | Trade involve govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 9417 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade involved govt asency mortage backed | $815 / 18$ | 81208 | 101408 | NEW | N999 | в | 5,084,375 | 5,000,000 | 101.69 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC -9418 | тB | [NULL] | [NULL] |  | 815/18 | 81208 | 10/4/08 | NEW | N999 | s | 25,445,313 | 25,000,000 | 101.78 | fNMA SF 30 YEAR | POOL-70810 | [NULL] |
| IPMC -9469 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/15/08 | 8/15/08 | 10/4/08 | NEW | N999 | в | 51,03,156 | 50,00,000 | 102.07 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involve govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 9806 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade invoved govt asency mortage backed security and | 8/18/08 | 8/13/08 | 10/4/08 | NEW | N999 | s | 4,842,188 | 5,000,000 | 96.84 | fnMa SF 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 11218 | тв | [NULL] | [NULL] | Trade involve govt ageney mortage beacked security and indestigation of potential mispricing pending | 8/19/8 | 811818 | 101/408 | NEW | N999 | B | 4,723,438 | 5,000,000 | 94.47 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| IPMC - 11235 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 8/1908 | 8/1408 | 10/4/08 | NEW | N999 | в | 9,956,250 | 10,000,000 | 99.56 | fNMA SF30 Year | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involve govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 12047 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade invoved govt asency motrage backed security and | 812108 | $821 / 108$ | 10/4/08 | NEW | N999 | в | 50,999,609 | 50,000,000 | 100.20 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 12508 | tB | [NULL] | [NULL] | Trade involve govt ageney mortage bexed security and investigation of potential mispricing pending | 812108 | 819198 | 10/4408 | NEW | N999 | B | 4,718,750 | 5,000,000 | 94.3 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| IPMC - 12912 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/25/08 | 825/08 | 11/13/08 | NEW | N999 | в | 50,027,344 | 50,000,000 | 100.05 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| JPMC - 1323 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/26108 | 825/108 | 10/1408 | NEw | N999 | в | 1,022,070,313 | 1,000,000,000 | 102.21 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 1332 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 826108 | 825/08 | 11/13/08 | NEW | N999 | s | 1,019,375,000 | 1,000,000,000 | 101.94 | fNMA SF30 YEAR | POOL-70811 | [NULL] |
| JPMC - 13711 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 827708 | 826008 | 10/408 | NEW | N999 | s | 511,56,500 | 500,000,000 | 102.31 | fNMA SF30 YEAR | POOL-70810 | [NULL] |
| JPMC - 14580 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 8/29108 | 826608 | 10/1408 | NEW | N999 | s | 255,62,000 | 250,000.000 | 102.25 | fNMA SF 30 Year | POOL-T0810 | null |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 14970 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/208 | 12/08 | 10/4408 | NEW | N999 | s | 5,018,750 | $5,000,000$ | 100.3 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| IPMC - 15313 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and invesigation of potenial mispricing pending | 9/308 | 828/08 | 10/4/08 | NEW | N999 | s | 226,87,438 | 230,000,000 | 98.64 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |

JPMorgan Trade Detail for TBA or Unlimited Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5. -JPMorgan Trade Detail for TBA or Unlisted Option Trades
JPMMorgan Trade Detail ssociated with Selected TBA or Unisted Option Trades
August 1,2008 - September 19, 2008
August 1,2008 - September 19, 200

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Tate } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 15314 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/308 | 828808 | 11/13/08 | NEW | N999 | в | 226,34,375 | 230,00,000 | 98.41 | fNMA SF30 YEAR | PooL-To811 | [NULL] |
| IPMC - 15 | тв | NULI | [NUL) | Trade involved govt agency yortage backed security and investigatio of potenial mispricing pending | 9/308 | 93/308 | $1113 / 108$ | NEW | N999 | в | 50,273,438 | 50,000,000 | 100.55 | fNMA | L-T0 | (nuL |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  | 50,23,48 |  |  | nas motak | - | Noll |
| PMC - 15369 | TB | [NULL] | [NULL] | investigation of potential mispricing pending | 3/08 | 9/3/08 | 101408 | NEW | N999 | s | 404,23, 375 | 400,00,000 | . 06 | fnMA SF 30 YE, | PooL-Tos10 | [NULL] |
| JPMC - 15370 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/308 | 9/308 | 10/1408 | NEW | N999 | в | 308,73,750 | 312,00,000 | 98.95 | fNMA 5 3 30 YEAR | PooL-T0810 | [NULL] |
| IPMC - 15373 | тB | [NULI | [NULL | Trade involved govt agency mortage backed security and | 9/3/08 | 9/3/08 | 101408 | NEW | N999 | в | 1.978,750 | 2,000,000 | 98.94 | fNMA SF 30 YEAR | PooL-T0810 | [NULI |
|  |  |  |  | Trade involved govt agency morgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 15482 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/308 | 9/3/18 | 1014/08 | NEW | N999 | в | 49,375,000 | 50,000,000 | 98.75 | MA SF 30 YEAR | PooL-Tos10 | [NULL] |
| PMC - 15348 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/308 | 9/308 | 10/408 | NEW | N099 | в | 3,528,438 | 3,500,000 | 100.81 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 16175 | тв | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 9/508 | $94 / 108$ | $1014 / 08$ | NEW | N999 | s | 198.87,000 | 200.000.000 | 99.44 | fNMA SF 30 Year | PooL-T0810 | [NULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 16238 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 91508 | 94/108 | 101/408 | New | N999 | s | 48,678,438 | 4,000,000 | 99.34 | fnMA 5 S 30 Year | PooL-To810 | [NULL] |
| PMC - 16239 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91508 | 9/408 | 10/1408 | NEW | N099 | s | 29,74,375 | 30,000,000 | 99.28 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 16240 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | $94 / 108$ | 101408 | NEW | N999 | s | 149,015,625 | 150,000.000 | 99.34 | fNMA SF 30 Year | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 16241 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 91508 | 94408 | 1014/08 | NEW | N999 | s | 53,645,625 | 54,000,000 | 99.34 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| IPMC - 16234 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backe investigation of potential mispricing pending | 91508 | 9/508 | 10/1408 | NEW | N999 | в | 32,08, 277 | 33,000,000 | 97.24 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 16552 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | $94 / 108$ | 101408 | New | N999 | s | 1.983,281 | 2,000,000 | 99.16 | fNMA SF 30 Year | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 16242 | тв | [NULL] | [ NULL$]$ | investigation of potential mispricing pending | 91508 | 95/08 | 10/1408 | NEW | N999 | s | 4,991,406 | 5,000,000 | 99.83 | fnMA SF30 Year | POOL-T0810 | [NULL] |
| PMC - 1624 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91508 | 9/508 | 10/1408 | NEW | N099 | s | 298,957,031 | 300,00,000 | 99.65 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 1624 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 9/5/08 | 101408 | NEW | N999 | в | 152,296.875 | 150,000.000 | 10.53 | fNMA SF 30 Year | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 1624 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/508 | $9 / 5108$ | 10/1408 | NEW | N999 | в | 145,921,875 | 150,000,000 | 97.28 | nma SF30 Year | POOL-T0810 | [NULL] |
| PMC - 16235 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91508 | /08 | 014108 | NEW | N999 | в | 5,162.500 | 5,000,000 | 103.25 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 16225 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 91508 | 11/13/08 | NEW | N999 | в | 49,562,500 | 50,000,000 | 99.13 | fNMA SF30 Year | PooL-T0811 | [NULL] |
| JPMC - 16226 | тв | [NULL] | [NULL] | Trade involved dovt agency mortages backed scecrity and | 9/508 | 9/5/08 | 101408 | NEW | N999 | в | 41,187,500 | 40.000.000 | 102.97 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govit agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 16250 | тB | [NULL] | [NULL] | investigation of potential mispricing pending | 97508 | 9/508 | 1014/08 | NEW | N999 | в | 6,991,875 | 7,000,000 | 3.31 | fnMA SF30 Year | PooL-Tos10 | [NULL] |
| JPMC - 16960 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potenial mispricing pending | 97808 | 95/08 | 101408 | NEW | N999 | в | 969,375,000 | 1,00,000,000 | 96.94 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 16961 | тв | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigatio of potenial mispricing pending | $9 / 808$ | 9/508 | 101408 | NEW | N999 | s |  | 250,000,000 | 101.38 |  | PooL-T0810 |  |
|  |  |  |  | Trade involved goviv asency montgage backeed security and |  |  |  |  |  |  | 253,47,500 | 250,000,000 |  | fNMA SF 30 YEAR | POOL-70810 | [NULL] |
| JPMC - 1696 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 91808 | 9/508 | 1014/08 | New | N999 | s | 101,47,500 | 100,00,000 | 101.44 | fnMA 5 f 30 Year | PooL-Tos10 | [NULL] |
| JPMC - 17116 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investigation of potenial mispricing pending | 9/808 | 95/08 | 101408 | NEW | N999 | s | 19,935,156 | 20,000,000 | 99.68 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 17325 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 9/5/08 | 101408 | NEW | N999 | в | 5.835.000 | 6,000.000 | 97.25 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govit agency mortgage backed security and |  |  |  |  |  |  | 5,83,000 |  |  | NMA sfo year | ProL-Tosio | Nulu |
| JPMC - 17117 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 981808 | 95/08 | 10/1408 | NEW | N999 | в | 1,106,787,500 | 1,112,000,000 | 99.53 | fNMA SF30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 17768 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investigation of potential mispricing pending | 9/808 | 9/808 | 101408 | NEW | N999 | s | 39,875,000 | 400,00,000 | 98.72 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| JPMC - 17226 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91808 | 981808 | 101408 | NEW | N999 | в | 100.062.500 | 100,00.000 | 100.06 | fnMA SF 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 17214 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 918188 | 918108 | 101/408 | New | N999 | s | 3.826,422 | 3,800,000 | 100.70 | fNMA 5 S 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 17763 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/808 | 9/808 | 10/1408 | NEW | N999 | в | 20,125,000 | 20,000,000 | 100.63 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 17448 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9/908 | 981808 | 101408 | NEw | N999 | s | 98,406.250 | 100,000.000 | 98.41 | fnMA SF 30 Year | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 1749 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 99908 | 97818 | 101/408 | New | N999 | s | 5,015,625 | 5,000,000 | 100.31 | fnMA SF30 Year | POOL-TO810 | [NULL] |
| JPMC - 17450 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 99908 | 94/108 | 101/408 | NEW | N999 | s | 99,47,563 | 100,00,000 | 99.48 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 17451 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9/908 | 94108 | 11/13/08 | NEw | N999 | в | 99,250,000 | 100,00.000 | 99.25 | fNMA SF30 YEAR | PooL-T0811 | [NULL] |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 18358 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 99908 | 99198 | 10/1408 | NEW | N999 | в | 92,200,781 | 93,000,000 | 9.14 | fNMA SF30 Year | PooL-T0810 | [NULL] |
| JPMC - 18359 | TB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 9/908 | 9/908 | 101/408 | NEW | N999 | s | 204,750,000 | 200,00,000 | 102.38 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 18360 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed scecurity and | 9/908 | 99908 | 101408 | NEw | N999 | в | 198,296,875 | 200,00.000 | 99.15 | fNMA SF30 YEAR | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 18918 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 99908 | 99108 | 10/1408 | NEW | N999 | s | 25,582,031 | 25,000,000 | 102.3 | fnMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 19004 | тв | [NULL] | [NULL] |  | 9/908 | 99108 | 10/4/08 | NEW | N999 | s | 20,471,875 | 20,000,000 | 102.36 | fNMA 5 f 30 Year | POOL-T8810 | [NULL] |

JPMorgan Trade Detail for TBA or Unlimited Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5. -JPMorgan Trade Detail for TBA or Unlisted Option Trades
JPMMorgan Trade Detail ssociated with Selected TBA or Unisted Option Trades
August 1,2008 - September 19, 2008
August 1,2008 - September 19, 20

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Tate } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 19429 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911008 | 9/808 | 10/4/08 | Cor | N999 | в | 1,118,151,563 | 1,110,000,000 | 100.73 | fNMA SF30 Year | PooL-Tos10 | [NULL] |
| IPMC-19368 | тв | NULI | [NULI | Trade involved govt agency yortage backed security and investigatio of potenial mispricing pending | 91008 | 99008 | $10 / 1408$ | NEW | N999 | в | 85783,594 | 85,000,000 | 100.92 | fNMA SF 30 YEA | Pool-T0810 | (nuL |
|  |  |  |  | Trade involved govit agency mortgage backed security |  |  |  |  |  |  | 8,6es |  |  | - | - | Nu |
| JPMC - 19369 | TB | [NULL] | [NULL] | investigation of potential mispricing pending | 9/1008 | 9/508 | 101408 | NEW | N999 | s | 229,281,250 | 230,00,000 | 69 | fNMA SF30 YEAR | OL-T0810 | [NULL] |
| JPMC - 19370 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/1008 | 9/508 | 10/1408 | NEW | N999 | s | 249,218,750 | 250,00,000 | 99.69 | fNMA SF30 YEAR | PooL-T0810 | [NULL] |
| IPMC - 19371 | тв | [NULI | [NULL | Trade involved govt agency mortage backed security and | 91008 | 9/508 | 101408 | NEW | N999 | s | 202,437.500 | 200,000.000 | 101.22 | fNMA SF 30 YEAR | POOL-T0810 | [NULI |
|  |  |  |  | Trade involved govt agency morgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19372 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 911008 | 99908 | 1014/08 | NEW | N999 | в | 128.085,938 | 125,00,000 | 102.47 | Ma Sf 30 YEAR | PooL-Tos10 | [NULL] |
| IPMC - 19373 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1008 | 9/908 | 10/1408 | NEW | N099 | в | 102,468,750 | 100,00,000 | 102.47 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 19374 | тB | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 9/1008 | 9/508 | $1014 / 08$ | NEW | N999 | s | 253,759,766 | 250,000.000 | 101.50 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19375 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 910/88 | 9/508 | 11/1/1/8 | New | N999 | в | 201,937,500 | 200,00,000 | 100.97 | fnMA SF30 Year | POOL-T0811 | [NULL] |
| PMC - 19376 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/1008 | 9/508 | 11/13/08 | NEW | N099 | в | 253,125,000 | 250,00,000 | 101.25 | FNMA SF30 Year | PooL-T0811 | [NULL] |
| JPMC - 19426 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1008 | 9/10/08 | 101408 | NEW | N999 | в | 50.531.250 | 50.00,000 | 101.06 | fnMA SF 30 Year | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19425 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 91008 | 825/08 | 11/13/08 | NEW | N999 | в | 4,999,219 | 5,000,000 | 99.98 | fNMA SF30 Year | POOL-T0811 | [NULL] |
| JPMC - 19725 | тB | [NULL] | [NULL] | 何何de involved govit agency mortgage backed security and | $9 / 11 / 08$ | 9/808 | 10/1408 | NEW | N999 | в | 4,948,633 | 5,000,000 | 98.97 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govi agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19726 | тв | [NULL] | [NULL] | investigation of potenial mispricing pending Trude invoved oent aency motave backed | $9 / 1108$ | 91008 | 10/1408 | NEW | N999 | s | 49,468,750 | 50,000,000 | 98.94 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 19727 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 9/11/08 | 9/808 | 11/13/08 | NEW | N999 | s | 4,939,063 | 5,000,000 | 98.78 | fNMA SF30 YEAR | POOL-T0811 | [NULL] |
| JPMC - 19728 |  |  |  | Trade involved govt agencey mortgage backed seccurity and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 1972 | TB | [NULL] | [NULL] | investigatio of potential mispricing pending | 9/1108 | 910088 | 1014408 | NEW | N999 | в | 100,832,031 | 100,000,000 | 100.83 | fnMA SF 30 YEAR | POOL-T0810 | NULL] |
| JPMC - 19729 | тв | [NULL] | [NULL] |  | 9/1108 | 9/8108 | 101/408 | NEW | N999 | s | 5,126,663 | 5,000,000 | 102.53 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC-19730 | тв | [NULL] | [NULL] | Trade involved govv agency mortgage backed security and investigation of potential mispricing pending | $9 / 11 / 08$ | 91008 | 101/408 | NEW | N999 | s | 51,109,375 | 50.00,000 | 102.22 | FNMA SF30 Year | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| PMC - 19770 | тB | [NULL] | [NULL] | investiation of potential mispricing pending Trade involved povit asency morngase backed security and | 9/1108 | 108 | 11/13/08 | NEW | N999 | s | 153,146,484 | 150,000,000 | 102.10 | fNMA SF 30 YEAR | P00L-T0811 | [NULL] |
| JPMC - 1977 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | $9 / 1108$ | 91008 | 11/13/08 | NEW | N999 | s | 148,500,000 | 150,00,000 | 99.00 | fNMA SF 30 Year | PooL-T0811 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 1972 | тв | [NULL] | [NULL] | -investigation of potential mispricing pending | 911108 | 910/08 | 11/13/08 | new | N999 | в | 302,402,344 | 300,000,000 | 100.80 | NMA SF 30 Year | PooL-T0811 | [NULL] |
| IPMC - 19761 | тB | [NULL] | [NULL] |  | 9/1108 | 9/11/08 | 10/1408 | NEW | N999 | в | 183,909,375 | 180,00,000 | 102.17 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20156 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investigation of potenial mispricing pending | 9/1108 | 9/11/08 | 101408 | NEW | N999 | в | 403,000.000 | 400,00,000 | 100.75 | FNMA SF 30 YEAR | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20157 | тв | [NULL] | [NULL] |  | 911108 | 9/1108 | 10/1408 | NEW | N999 | s | 561,859,375 | 550,000,000 | 102.16 | ma Sf 30 year | PooL-T0810 | [NULL] |
| JPMC - 19760 | тB | [NULL] | [NULL] |  | $9111 / 08$ | 9/11/08 | 101408 | NEW | N099 | в | 100,906,250 | 100,00,000 | 100.91 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 1977 | TB | [NULL] | [NULL] | investigatio of potential mispricing pending | 9/11/08 | 108 | 408 | NEW | 1999 | в | 100,890,625 | 100,000,000 | 100.89 | fNMA SF 30 YEAR | POOL-T0810 | NULL] |
| JPMC - 1977 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/11/08 | 9/1108 | 10/1408 | NEW | N999 | в | 100,968,750 | 100,000,000 | 100.97 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agencey yortage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC-19763 | тB | [NULL] | (NULL) | Invesigation of potentar mispricing pending Trade involved govi agency morgage backed security and | 911108 | 91/08 | 1014708 | NEW | N999 | B | 76,652,344 | 75,00,000 |  | fNMA SF 30 YEAR | POOL-70810 | [NULL] |
| JPMC - 19775 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/11/08 | 9/11/08 | $1014 / 108$ | NEW | N999 | в | 84,828.594 | 83,000,000 | 102.20 | fNMA 5 S 30 Year | PooL-Tos10 | [NULL] |
| JPMC - 1977 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 101408 | NEW | N999 | в | 100.968.750 | 100,00.000 | 100.97 | fnMA SF 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19778 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | $9 / 11 / 08$ | $9111 / 8$ | 101/408 | New | N999 | в | 100,843,750 | 100,00,000 | 100.84 | fNMA 5 f 30 YEAR | POOL-T8810 | [NULL] |
| JPMC - 19765 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | $9 / 1108$ | 9/11/08 | 10/1408 | NEW | N999 | в | 151,523,438 | 150,00,000 | 101.02 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 1976 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 911/08 | 101408 | NEw | N999 | в | 155,378.906 | 150,000.000 | 10.59 | fNMA SF30 YEAR | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19767 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | $9 / 11 / 08$ | 9/11/08 | 10/1408 | NEW | N999 | s | 307,125,000 | 300,00,000 | 102.38 | fNMA 5 f 30 YEAR | POOL-T8810 | [NULL] |
| JPMC - 19780 | тв | [NULL] | [NULL] |  | $9 / 11 / 08$ | 911/08 | 101/408 | NEW | N999 | в | 30,24,406 | 30,000,000 | 100.80 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20430 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911208 | 9/11/08 | 10/1408 | Cor | N999 | s | 129,238,281 | 125,00,000 | 103.39 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20304 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/12/08 | 99108 | 10/1408 | New | N999 | в | 4,956,250 | 5,000,000 | 99.13 | IA SF30 YEAR | POOL-T8810 | [NULL] |
| JPMC - 20305 | тB | [NULL] | [NULL] |  | 911208 | 9/11/08 | 10/1408 | NEW | N999 | в | 99,12,.000 | 100,00,000 | 99.13 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20306 | тB | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 9112/08 | 911/08 | 101408 | New | N999 | в | 496,250,000 | 500.00,000 | 99.25 | fNMA SF30 YEAR | PooL-Tos10 | null |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20308 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/12/08 | 9111/08 | 11/1/08 | NEW | N999 | s | 495,312.500 | 500,00,000 | 99.06 | fnMA 5 S 30 Year | POOL-T0811 | [NULL] |
| JPMC - 20309 | тв | [NULL] | [NULL] |  | 9/1208 | 99108 | 10/4/08 | NEW | N999 | в | 1,009,063 | 1,000,000 | 100.91 | fnMA SF 30 Year | PooL-Tos10 | [NULL] |

JPMorgan Trade Detail for TBA or Unlimited Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5. -JPMorgan Trade Detail for TBA or Unlisted Option Trades
JPMMorgan Trade Detail ssociated with Selected TBA or Unisted Option Trades
August 1,2008 - September 19, 2008
August 1,2008 - September 19, 20

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Tate } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 20310 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 912008 | 99908 | 10/4/08 | NEW | N999 | в | 5,046,875 | 5,000,000 | 100.94 | fNMA SF30 YEAR | PooL-Tos10 | [NULL] |
| JPMC - 20311 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 9112/08 | 99908 | 101408 | NEW | N999 | в | 1.009,531 | 1.000.000 | 100.95 | fNMA SF 30 YEAR | Pool-T0810 | NUL |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  | - |  |  |
| JPMC - 20312 | TB | [NULL] | [NULL] | investigation of potential mispricing pending | 911208 | /9/08 | 101408 | NEW | N099 | в | 10,120,313 | 10,000,000 | 20 | fnMA SF 30 YE | ool-T0810 | [NULL] |
| JPMC - 20313 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/1208 | 9/11/08 | 10/1408 | NEW | N999 | в | 5,045,313 | 5,000,000 | 100.91 | fNMA 5 f 30 YEAR | PooL-T0810 | [NULL] |
| IPMC-20314 | тв | [NULI | [NULL | Trade involved govt agency mortage backed security and | 911208 | 911/08 | 101408 | NEW | N999 | в | 5.053,125 | 5,000,000 | 101.06 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency morgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20315 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9112/08 | 9/508 | 101/408 | NEW | N999 | s | 497,187,500 | 500,000,000 | 99.44 | MA SF 30 YEAR | PooL-Tos10 | [NULL] |
| IPMC - 20316 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91208 | 9/908 | 10/408 | NEW | N099 | s | 1,009,844 | 1,000,000 | 100.98 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20317 | тв | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | $9112 / 8$ | 9/908 | $1014 / 08$ | NEW | N999 | s | 5.050,000 | 5,000,000 | 101.00 | fNMA SF 30 YEAR | PooL-T0810 | [NULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20318 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/12/08 | 99908 | 10/1408 | New | N999 | s | 1,010,234 | 1,000,000 | 101.02 | fnMA SF30 Year | POOL-T0810 | [NULL] |
| PMC - 20319 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91208 | 9/11/08 | 10/1408 | NEW | N099 | s | 1,009,375 | 1,000,000 | 100.94 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 20320 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $9112 / 8$ | 9/11/08 | 101408 | NEW | N999 | s | 5.048.438 | 5.000.000 | 100.97 | fNMA SF 30 Year | PooL-Tos10 | [NULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20321 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | $9112 / 08$ | $9111 / 08$ | 1014/08 | NEW | N999 | s | 202,000,000 | 200,00,000 | 101.00 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| IPMC - 20322 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backe investigation of potential mispricing pending | 91208 | 9/908 | 10/1408 | NEW | N999 | в | 5,044,531 | 5,000,000 | 100.89 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 20323 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 912108 | 9/908 | 101408 | NEW | N999 | в | 100.953.125 | 100,000.000 | 100.95 | fNMA SF 30 Year | PooL-Tos10 | [NULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20324 | тB | [NULL] | [NULL] | -investigation of potential mispricing pending | 912/28 | 9/908 | 10/1408 | NEW | N999 | в | 1,009,531 | 1,000,000 | 100.95 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| PMC - 20325 | тB | [NULL] | [NULL] |  | 91208 | 9/11/08 | 10/1408 | new | N999 | в | 75,750,000 | 75,000,000 | 101.00 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20326 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1208 | 9/11/08 | 101408 | NEW | N999 | в | 5.117.188 | 5.000.000 | 102.34 | fNMA SF 30 Year | PooL-T0810 | [NULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20327 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 912128 | 9/11/08 | 10/1408 | NEW | N999 | в | 102,34, 7,70 | 100,000,000 | 102.34 | fNMA SF 30 Year | PooL-T0810 | [NULL] |
| PMC - 20328 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91208 | /08 | 10/1408 | NEW | N999 | s | 5,111,328 | 5,000,000 | 102.23 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 20329 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 912108 | 9/11/08 | 101408 | NEW | N999 | s | 153,421,875 | 150,00,000 | 102.28 | fNMA SF 30 Year | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20330 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 912128 | 9/508 | 101/408 | NEW | N999 | в | 77,29, 875 | 75,000,000 | 103.06 | fNMA SF30 Year | POOL-T0810 | nULL] |
| IPMC - 20331 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backe investigation of potential mispricing pending | 912128 | 08 | 10/1408 | NEW | 999 | в | 206,125,000 | 200,00,000 | 103.06 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 20332 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 912108 | 9/11/08 | 101408 | NEW | N999 | в | 5,173,438 | 5,000,000 | 103.47 | FNMA SF 30 YEAR | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 20333 | тв | [NULL] | [NULL] |  | 911208 | 911108 | 10/1408 | NEW | N999 | в | 77,57.125 | 75,000,000 | 103.44 | ma 5 FF 30 yEAR | POOL-T0810 | [NULL] |
| JPMC - 20431 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed investigation of potential mispricing pending | 912128 | 9/12/08 | 101408 | NEW | N999 | s | 201,843,750 | 200,00,000 | 100.92 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22087 | тB | [NULL] | [NULL] |  | 9/15/08 | 910/08 | 101408 | NEW | N999 | s | 124,680.938 | 126,00,000 | 98.95 | fNMA SF 30 Year | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22089 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade invoved govt agency morgage backed security a | 9/1508 | 91008 | 10/1408 | NEW | N999 | в | 15,835.000 | 16,000,000 | 98.97 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 22090 | тB | [NULL] | [NULL] | Irave ingoved govt agency Morgage backed security and | 915/08 | 9/12/08 | 11/13/08 | NEW | N999 | s | 494,843,750 | 500,00,000 | 98.97 | fNMA SF30 YEAR | POOL-T0811 | [NULL] |
| JPMC -22091 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 9/10/08 | 10/4/108 | NEW | N999 | в | 5.042, 188 | 5,000,000 | 100.84 | fNMA SF30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency morggage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22092 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade involved govt agency morgage backed security and | 9/15/08 | 91208 | 10/1408 | NEW | N999 | в | 66,453,750 | 66,000,000 | 100.69 | fNMA SF 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 22093 | тB | [NULL] | [NULL] |  | 9/15/08 | 91008 | 1014/08 | NEW | N999 | s | 69,517,500 | 69,000,000 | 100.75 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22094 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 910/08 | 10/4/08 | NEW | N999 | s | 10,05,781 | 10,000,000 | 100.76 | FNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC -22095 | тв | [NULL] | [NULL] | investigation of potential mispricicing pending | 9/15108 | 912708 | 101/408 | NEW | N999 | s | 504,658,203 | 500,000,000 | 100.93 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22096 | тB | [NULL] | [NULL] | $\begin{aligned} & \text { Trade involved gov't agency mortgage backed } \\ & \text { investigation of potential mispricing pending } \end{aligned}$ | 915/08 | 910/08 | 101408 | NEW | N999 | в | 5,036,719 | 5,000,000 | 100.73 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22097 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 9/15/08 | 910/08 | 101/408 | NEW | N999 | в | 25,23,469 | 25,000,000 | 100.92 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22098 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 910/08 | 101408 | NEw | N999 | s | 3.022.500 | 3,000.000 | 100.75 | fNMA SF30 Year | PooL-T0810 | INULLI |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22099 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/15/08 | 9110/8 | 10/1408 | NEW | N999 | s | 10,081,250 | 10,000,000 | 100.81 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 22100 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 9115/08 | 9112/08 | 11/13/08 | NEW | N999 | в | 503,593,750 | 500,00, 000 | 100.72 | fNMA SF30 YEAR | POOL-T0811 | [NULL] |
| JPMC - 22107 | тB | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 910/08 | 101408 | NEw | N999 | в | 50,45, .125 | 50.00,000 | 100.91 | fNMA SF 30 YEAR | PooL-T0810 | INULLI |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22148 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/15/08 | 9111/08 | 10/4/108 | NEW | N999 | в | 3,021.563 | 3,000,000 | 100.72 | fnMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 22149 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 911108 | 10/4/08 | NEW | N999 | в | 2.014,375 | 2,000,000 | 100.72 | FNMA SF 30 YEAR | POOL-T8810 | [NULL] |

JPMorgan Trade Detail for TBA or Unlimited Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5. -JPMorgan Trade Detail for TBA or Unlisted Option Trades
JPMMorgan Trade Detail ssociated with Selected TBA or Unisted Option Trades
August 1,2008 - September 19, 2008
August 1, 2008 - September 19, 200

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | $\begin{aligned} & \text { Product Short } \\ & \text { Description } \end{aligned}$ | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Tate } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 22257 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 916108 | 911108 | 10/4/08 | NEW | N999 | в | 9,884,375 | 10,000,000 | 98.84 | fNMA SF30 Year | PooL-Tos10 | [NULL] |
| PMC - 222 | тв | NULI | [NUL) | Trade involved govt agency yortage backed security and investigatio of potenial mispricing pending | 916008 | 91108 | 101408 | NEW | N999 | в | 1,008906 | 1.000000 | 100.89 | ENMA | Pool-T0810 | (nuL |
| - |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  | - masfoyeak | - | N |
| JPMC - 22259 | TB | [NULL] | [NULL] | investigation of potential mispricing pending | 9/1608 | 9108 | 14108 | NEW | N999 | s | 101,031,250 | 100,00,000 | . 03 | SF 30 Y | OL-T0810 | [NULL] |
| JPMC -2260 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1608 | 9/11/08 | 10/1408 | NEW | N999 | s | 1,007,344 | 1,000,000 | 100.73 | fNMA SF30 YEAR | PooL-T0810 | [NULL] |
| IPMC - 22261 | тв | [NULI | [NULL | Trade involved govt agency mortgage backed scecurity and investigation of potential mispricing pending | 916608 | 911108 | 101408 | NEW | N999 | s | 40.362 .500 | 40,00,000 | 100.91 | fNMA SF 30 YEAR | POOL-T0810 | [NULI |
|  |  |  |  | Trade involved govt agency morgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22262 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9116108 | 99908 | 1014/08 | NEW | N999 | в | 25,24, 188 | 25,000,000 | 100.97 | MA SF 30 YEAR | PooL-Tos10 | [NULL] |
| PMC - 22263 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1608 | 9/908 | 10/1408 | NEW | N099 | в | 51,828,125 | 50,000,000 | 103.66 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 22339 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and invesigation of potential mispricing pending | 9/1608 | 9/408 | $1014 / 08$ | NEW | N999 | s | 2.974,922 | 3.000.000 | 99.16 | fNMA SF30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 23814 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/16/08 | 9116/08 | 10/1408 | New | N999 | s | 12,987,813 | 13,000,000 | 99.91 | fNMA 5 f 30 YEAR | POOL-T0810 | [NULL] |
| PMC - 22340 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91608 | 9/1608 | 10/1408 | NEW | N099 | s | 8,991,563 | 9,000,000 | 99.9 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 23815 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9/1608 | 9116108 | 101408 | NEW | N999 | в | 24.561.563 | 24,00,000 | 102.34 | fNMA SF 30 YEAR | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 22341 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 916168 | 916608 | 10/1408 | NEW | N999 | в | 17,397,773 | 17,000,000 | 102.34 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 2387 | тB | [NULL] | [NULL] | Trade involved govit agency mortgage backed security and investigation of potenial mispricing pending | 911708 | 91008 | 10/1408 | NEW | N999 | s | 123,886,719 | 125,00,000 | 99.11 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 2388 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 917708 | 9112/08 | 10/4/08 | New | N999 | s | 555,100,000 | 560,00,000 | 99.13 | fNMA 5 f 30 YEAR | PooL-T0810 | [NULL] |
| JPMC - 23887 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911708 | 9112/08 | 101/408 | NEW | N999 | в | 2.965,313 | 3,000,000 | 98.84 | fNMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 2388 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 917708 | 910/08 | 101/408 | NEW | N999 | в | 252,421.875 | 250,00,000 | 100.97 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 23889 | тB | [NULL] | [NULL] | Trade involved govt agency morgage backed security and | 91708 |  |  | NEW |  | B |  | 560000 |  | WMA |  |  |
|  |  |  |  | Trade involved govit agency mortgage backed security and |  |  |  |  |  |  |  |  |  | , | - |  |
| JPMC - 23890 | тв | [NULL] | [NULL] | Iivestigation of potential mispricing pending | 917708 | 9/10/8 | 10/1408 | NEW | N999 | s | 1,008,594 | 1,000,000 | 100.86 | fNMA SF 30 Year | PooL-T0810 | [NULL] |
| PMC - 23891 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 91708 | 108 | 10/1408 | NEW | 999 | s | 4,041,250 | 4,000,000 | 101.03 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 23892 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 917708 | 9112/08 | 101408 | NEW | N999 | s | 25,18,594 | 25,000,000 | 100.73 | fNMA SF 30 Year | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 23893 | тB | [NULL] | [NULL] | Investigation of potential mispricing pending | 917708 | 910108 | 101408 | new | N999 | s | 127,890,625 | 125,00,000 | 102.31 | NMA SF 30 Year | POOL-T0810 | [NULL] |
| JPMC - 23894 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backe investigation of potential mispricing pending | 91708 | 912/208 | 10/1408 | NEW | N999 | s | 1,022,344 | 1,000,000 | 102.23 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 23895 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 917708 | 9112/08 | 101408 | NEW | N999 | в | 1,033,125 | 1,000,000 | 10.31 | fNMA SF 30 YEAR | PooL-Tos10 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 23945 | тB | [NULL] | [NULL] |  | 917708 | 915/08 | 10/1408 | NEW | N999 | в | 178,365,000 | 176,00,000 | 101.34 | MMA SF30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 23947 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed investigation of potential mispricing pending | 911708 | 408 | 101408 | NEW | N999 | s | 174,845,000 | 176,00,000 | 99.34 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| IPMC - 23951 | TB | [NULL] | [NULL] | iivestigatio of potenial mispricing pending | 911708 | /108 | 408 | Ew | N999 | в | 5,028,125 | 5,000,000 | 100.56 | fNMA SF 30 YEAR | POOL-T0810 | NULL] |
| JPMC - 24049 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 917708 | 911608 | 10/1408 | NEW | N999 | в | 4,022,500 | 4,000,000 | 100.56 | NMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 23938 |  |  | [NULL] |  |  |  |  |  |  |  | 50648375 | 50000 |  |  | P0e |  |
| JPMC - 29398 | тв | [NULL] | [NULL] | Investigatoo of potentay mispricing pending Trade involved govt asency morgase backed security and | 917708 | 916108 | 10/1408 | NEW | N099 | s | 506,484,375 | 500,000,000 |  | fnMa SF 30 Year | PooL-70810 | [NULL] |
| JPMC -2393 | TB | [NULL] | [NULL] | (investigation of potentaial mispricicing pending sin | 917708 | 911608 | 101/408 | NEW | N999 | s | 708,640,625 | 700,00,000 | 101.23 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 24052 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911808 | 911/08 | 101408 | NEW | N999 | s | 138.315.625 | 140,000.000 | 98.80 | fnMa sf 30 Year | PooL-T0810 | null |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 24053 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/1808 | $9111 / 8$ | 1014/08 | NEW | N999 | s | 5,117,383 | 5,000,000 | 102.35 | fnMa $\operatorname{sF} 30$ YEAR | POOL-T8810 | [NULL] |
| JPMC - 24054 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911808 | 9/11/08 | 11/13/08 | NEW | N999 | B | 5,106,250 | 5,000,000 | 102.13 | fNMA SF3 30 Year | POOL-T0811 | [NULL] |
| JPMC - 24232 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed sceurity and investigation of potential mispricing pending | 9/18/08 | 917708 | 101408 | NEw | N999 | в | 4.016.250 | 4,000.000 | 100.41 | fNMA SF 30 YEAR | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved govt agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 25947 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/18/08 | 9117708 | 10/1408 | New | N999 | в | 7,028,438 | 7,000,000 | 100.41 | fnMa SF 30 Year | POOL-T8810 | [NULL] |
| JPMC - 24233 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and | 911818 | 911708 | 101/408 | NEW | N999 | в | 9,900,000 | 10,000,000 | 99.00 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| JPMC - 2544 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/18/08 | 917708 | 101408 | NEw | N999 | в | 11.880,000 | 12,000.000 | 99.00 | fnMA SF3 30 Year | PooL-To810 | [NULL] |
|  |  |  |  | Trade involved gov't agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 25949 | тв | [NULL] | [NULL] | investigation of potential mispricing pending Trade involved govt asency mortage backed security and | 9/1808 | 917708 | 10/1408 | NEW | N999 | s | 24,187,500 | 24,000,000 | 100.78 | YEAR | POOL-T0810 | [NULL] |
| JPMC - 24234 | тB | [NULL] | [NULL] |  | 911808 | 917708 | 10/1408 | NEW | N999 | s | 20,156,250 | 20,000,000 | 100.78 | FNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC -24235 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9181808 | 911708 | 1014/08 | NEW | N999 | в | 10,200,000 | 10,000,000 | 102.00 | fNMA SF30 Year | POOL-T0810 | [NULL] |
| JPMC - 29950 | тв |  |  | Trade involved govi agency mortgage backed security and investigation of potenial mispricing pending |  |  |  |  |  |  |  |  |  |  | Poorso |  |
|  |  |  |  |  |  |  |  | NEW | N999 |  | 12,240,000 |  |  | fnMa SF 30 Year | Pool-fosio | [NULL] |
| JPMC - 24223 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/18/08 | 9118108 | 10/4/108 | NEW | N999 | B | 3,824,938 | 3,800,000 | 100.66 | FNMA SF 30 Year | POOL-T8810 | [NULL] |

JPMorgan Trade Detail for TBA or Unlimited Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

JIPpendix A-5- JPMorran Trade Detail for TBA or Unlisted Option Trades
JPMorgan Trade Detail Associated with Selected TBA or Unisted Option Trade
Augut 1, 2008 - Setember 19,2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | $\begin{aligned} & \text { Trade Type } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Asset Type | Product Short Description | Reason | Trade Book <br> Date | $\begin{aligned} & \text { Trade } \\ & \text { Tate } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC - 24159 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 9/18108 | 10/1408 | NEW | N999 | s | 427,789 | 425,000 | 100.66 | fNMA SF30 Year | PooL-T0810 | [NULL] |
| JPMC - 24160 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed scecurity and investigation of potential mispricing pending | 911808 | 9/18/08 | 101408 | NEw | N999 | s | 3.568.906 | 3.500,000 | 101.97 | fNMA SF30 Year | PooL-To810 | [NULL] |
| JPMC - 24161 | тB | [NULL] | [NULL] | Trade involved dovt agency mortgage backed scecurity and investigation of potential mispocicing pending | 9118108 | 9/18/08 | 101408 | NEW | N999 | s | 844,600 | 820.000 | 103.00 | fNMA SF30 YEAR | PooL-To810 | [NULL] |
| IPMC - 2005 | тв | nulu | [NUL] | Trade involved govit agency yortgage backed security and investigatio of potenial mispricing pending | 911808 | 91108 | 102008 | NEW | P888 | в | 11.872 .500 | 12,000,000 | 98.94 | FHLC | -Tos | (NULI |
| IPNC | ${ }_{\text {TB }}$ | NUIL |  | Trade involed govt agency yortage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| -9 | тв | [ NuLL$]$ | [NULL] | -investigation of potential mispricing pending Trade involved govi agency motgage backed security an | 815/108 | 8/15/08 | $10 / 2208$ | NEW | P999 | в | 40,146,875 | 40,000,000 | 100.37 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC-9472 | тв | [NULL] | [NULL] | iivestigation of potential mispricing pending | 8/15/08 | 8/15/08 | 102208 | NEW | P999 | в | 98,718,750 | 100,000,000 | 98.72 | GNMA 5 f 30 YEAR | Pool-Tos10 | [NULL] |
| JPMC - 12544 | тB | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 812208 | 8/2208 | 11/19/08 | NEW | P999 | в | 101,750,000 | 100,000,000 | 101.75 | GNMA SF 30 YEAR | PooL-T0811 | [NULL] |
| JPMC - 12545 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/22/08 | 812208 | 11/1908 | NEW | P999 | s | 100,218,750 | 100,000,000 | 100.22 | GNMA SF 30 YEAR | Pool-T0811 | [NULL] |
| JPMC - 14114 | тв | [NULL] | [NULL] | Trade involved dovt agency mortgage backed sceurity and investigation of potential mispricing pending | 8/28/18 | 828/18 | 102208 | New | P999 | в | 10,118,750 | 10,00,000 | 101.19 | GNMA SF30 YEAR | PooL-To810 | [NULL] |
| IPMC-1415 | тB | nulu | [NUL] | Trade inovved govt agency mortgage backed security and | 82808 | 82808 | 111908 | NEW | P999 | в | 100917969 | 100,000,000 | 100.92 | GNMA SF 30 YEar | Pool-tos 11 | nul |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C- 14956 | TB | NULL] | [NULL] | investigatio of potential mispricing pending Trade involved govi agency mortgage backed security | 9/208 | 92108 | 10/22/08 | NEW | P999 | в | 5331,250 | 20,000,000 | 66 | GNMA SF 30 YEA | PooL-T0810 | [NULL] |
| JPMC - 15340 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/308 | 9/308 | 10/2208 | NEW | P999 | в | 16,234,375 | 16,000,000 | 01.46 | A SF 30 YEAR | Pool-T0810 | [NULL] |
| JPMC - 15341 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed investigation of potential mispricing pending | 9/308 | 9/308 | 10/2208 | NEW | P999 | в | 10,437,500 | 10,00,000 | 104.38 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| JPMC - 15342 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/308 | 9/308 | 11/19/08 | NEW | P999 | в | 11,135,781 | 11,000,000 | 101.23 | GNMA SF30 Year | PooL-T0811 | [NULL] |
| JPMC - 15343 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 9/308 | 9/308 | 11/1908 | New | P999 | в | 4,106,563 | 4,000,000 | 102.66 | GNMA SF 30 YEAR | Pool-T0811 | [NULL] |
|  |  |  |  | Trade involved govit agency mortgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 19735 | тB | NULL] | [NULL] | investiation of potential mispricing pending | 9/11/08 | $4 / 08$ | 10/2208 | NEW | P999 | в | 24,625,000 | 25,00,000 | 98.50 | GNMA SF 30 YEAR | Pool-T0810 | [NULL] |
| JPMC - 22267 | TB | [NULL] | [NULL] |  | 916168 | 9/1108 | 1012208 | NEW | P999 | в | 5,171,875 | 5,000,000 | 103.44 | GNMA SF 30 YE | POOL-T0810 | [NULL] |
| JPMC - 24056 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and invesigation of potential mispricing pending | 9118108 | 9/1108 | 10/2208 | NEW | P999 | s | 5,073,438 | 5,000,000 | 01.47 | GNMA 5 F 30 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agencry mortage backed security and investigatio of potenial mispricing pending |  |  |  |  |  |  |  |  |  |  |  |  |
| JPMC - 26059 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/19/08 | 917708 | 9/2208 | Cor | P999 | s | 69,560,189 | 72,00,000 | 96.61 | GNMA SF 30 YEAR | POOL-T0809 | [NULL] |
| JPMC - 26061 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 919198 | 911708 | 912208 | cor | P999 | s | 165,387,779 | 167,000,000 | 99.03 | GNMA SF 30 YEAR | PooL-To809 | [NULL] |
| JPMC - 19003 | тв | [NULL] | [NULL] | Trade involved dovt agency mortgage backed scecurity and investigation of potential mispricing pending | 9/908 | 1908 | 1022708 | NEW | Q999 | в | 20,456,250 | 20,00,000 | 28 | GNMA II-JUMBOS | Pool-T0810 | [NULL] |
| JPMC - 20527 |  | N |  | Trade involved govt agency mortgage backed security and |  |  |  | , | 9 | s | 3075 | 0 |  | , |  |  |
| ${ }^{\text {PPMC-20227 }}$ | ${ }^{\text {TB }}$ | NULL | (NULL) | investigation of potential mispricing pending | 91208 | 912708 | 10/2208 | NEW | (0999 | s | 20,434,375 | 20,000,000 | 102.17 | gnmali-umbos | PooL-T0810 | NULL] |
| JPMC-2265 | тB | [NULL] | [NULL] |  | 916168 | 9/11/08 | 102208 | NEW | Q999 | s | 5,171,875 | 5,000,000 | 103.44 | gnMa it-umbos | PooL-T0810 | [NULL] |
| JPMC - 16343 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 9/508 | 102008 | NEW | T999 | B | 8,207,500 | 8,000,000 | 102.59 | fNMA 15 YEAR | POOL-T0810 | [NULL] |
| JPMC - 18370 |  |  |  | Trade involved govt agency morgage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| PMC- 18.570 | тв | [nulu] | [NULL] | Inestigation of potentaia mispricing pending Trade involved govi agency mortgag backed security and | 99908 | 99908 | 102008 | NEW | -999 | B | 50,335,938 | 50,000,000 | 100.67 | fnMA 15 Year | Pool-70810 | [NULL] |
| JPMC - 18919 | тв | [NULL] | [NULL] | investigation of potential mispricing pending | 9/908 | 99908 | 102008 | NEW | T999 | в | 25,45,031 | 25,00,000 | 10.83 | fnma 15 YEar | Pool-Tos10 | [NULL] |
| JPMC - 19731 | тв | [NULL] | [NULL] | Trade involved govi agency mortgage backed security and invesigation of potential mispricing pending | 911/08 | 94408 | 102008 | NEW | T999 | в | 5,054,688 | 5.000,000 | 101.09 | fNMA 15 YEAR | PooL-T0810 | [NULL] |
|  |  |  |  | Trade involved govt agencey mortage backed security and |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{\text {PPMC - } 20338}$ | тв | [NULL] | [NULL] | inivestigatio of potenial mispricing pending | 9112/08 | 9/1108 | 1020088 | NEW | T999 | s | 35,995.313 | 35,000,000 | 102.84 | fNMA 15 Year | POOL-T0810 | [NULL] |
| JPMC - 21102 | тB | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investigation of potential mispricing pending | 9/15/08 | 9/10/08 | 102008 | NEW | T999 | s | 5,087,500 | 5,000,000 | 101.75 | fNMA 15 YEAR | Pool-T0810 | [NULL] |
| JPMC -22264 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 916168 | 99908 | 102008 | NEW | T999 | в | 2,011,250 | 2,000,000 | 100.56 | fNMA 15 YEAR | PooL-T0810 | [NULL] |

Notes
(a) Based on hhe characterisicis of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of principal trades wilh JPMorgan, only trades selected for additional review are displayed in this appendix.
(h)
(b) All trade data is presented from Lehman's perspective (e.g., ${ }^{\text {" }} \mathrm{B}$ " n uder Buy / Sell indiciates Lehman purchased the security).

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-6

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

| Large Banks/Clearing Houses |  | Potentially Related Parties |
| :--- | :--- | :--- |
| Bank of America Corporation |  | R3 Capital Management, LLC |
| Barclays Plc |  | One William Street Capital Management |
| Citigroup, Inc. |  |  |
| HSBC Holdings Plc |  |  |
| JP Morgan Chase \& Co. |  |  |
| The Bank of New York Mellon Corporation |  |  |
| The Federal Reserve Bank of New York |  |  |
| Standard Bank |  |  |

## R3 Capital Management, LLC <br> One William Street Capital Management

## Illiquid Asset Trading Partners

 Fortress Investment Group Blackrock, Inc.BlueMountain Capital Management LLC Stark Investments LP

Global 1 (b)
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited

Note:
(a) The selected counterparties are subject to change
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 14 - Bank of America Corporation: APB Trade Review

## EXHIBIT 14

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with the Bank of America Corporation

## Executive Summary

The Bank of America Corporation ("BAC") entered into approximately 7,500 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using data extracted from the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 572 "Principal Trades" and 66 "TBA" or "Unlisted Option" Trades for further review based on the trade review procedures set forth below.

## Trading Partner Background

BAC is a full-service, global financial services company that was selected for this analysis due to (1) BAC's relationship with Lehman as a provider of certain clearing services that required pledged collateral from Lehman and (2) the high volume of diverse trading activity with Lehman. See Appendix A-5 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 27 |
| Agency Trades $^{1}$ | 410 |
| Buy/Sell Back Trades $^{2}$ | 38 |
| Principal Trades | 3,575 |
| Repo Trades | 1,235 |
| Reverse Repo Trades | 1,321 |
| Sell/Buy Back Trades |  |
| TBA or Unlisted Option Trades |  |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.

[^40]a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating some risk of mispricing);
d. Trade was an Agency Trade where Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades);
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repos, Buy/Sell Back, and/or Loan vs. Cash Trades that were settled prior to the bankruptcy date (i.e., BAC returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repos that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade or Sell/Buy Back Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 7,500 trades between Lehman and BAC between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): After the initial review, Duff \& Phelps flagged 572 Principal Trades and 66 "TBA" or "Unlisted Option" Trades for further analysis. ${ }^{4}$

## 1. Principal Trades (572)

a. Of the 572 Principal Trades flagged for further review, only six (6) trades did not involve government agency mortgage backed securities ("Agencies") or were in excess of $\$ 50$ million in principal value. These six (6) trades between Lehman and BAC involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were asset-backed securities (including mortgage backed). These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.

Duff \& Phelps also included certain additional Principal Trades with net trade amounts greater than \$50 million due to the high dollar value involved that were previously excluded based on the criteria presented above. After reviewing the excluded Principal Trades, one (1) Principal Trade was flagged for further review based upon its net dollar value and characteristics that would increase the risk of mispricing (e.g., securities with lower trading volumes). This trade included a debt security traded on an Asian exchange. See Appendix A-3(i) for additional detail relating to this trade.
b. The remaining 565 of the Principal Trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3(ii) for additional detail relating to these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 572 trades.

[^41]2. TBA or Unlisted Option Trades (66)
a. The remaining "TBA" or "Unlisted Option" Trades between Lehman and BAC involved Agencies that were not traded on an exchange. These trades are similar to those discussed in 1(b) above. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these sixty-six (66) trades.

# Count of Trades Between Lehman and BOA by Trade and Asset Type 

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-1 - Count of Trades Between Lehman and BOA by Trade and Asset Type
BOA Trade Volume for Trades Having a Principal Value Greater than $\$ \mathbf{0 . 0 0}$
August 1, 2008 - September 19, 2008

| Trade Types |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Cross Trades | Agency Trades | Sell/Buy Back | Principal Trades (a) | Reverse Repo (a) | Repo | Buy/Sell Back (a) | TBA or Unlisted (a) | Grand Total |
| [NULL] |  |  |  | 94 |  |  |  | 787 | 881 |
| Asset Backed |  | 4 |  | 10 |  | 2 |  |  | 16 |
| Corporate Bond |  | 43 |  | 11 |  | 39 |  |  | 93 |
| CMO |  | 11 |  | 5 |  | 14 |  |  | 30 |
| Common Equity | 26 | 55 |  | 61 |  |  |  |  | 142 |
| Commercial Paper |  | 11 |  | 35 |  |  |  |  | 46 |
| European Debt Security |  |  | 30 | 144 | 6 | 54 | 38 |  | 272 |
| Gov't Agency |  | 3 |  | 2,471 | 483 | 7 |  |  | 2,964 |
| Municipal Security |  |  |  | 32 |  |  |  |  | 32 |
| Non-U.S. Gov't Debt |  |  |  | 31 | 2 |  |  |  | 33 |
| Equity Options |  | 13 |  |  |  |  |  |  | 13 |
| Preferred Stock |  | 4 |  |  |  |  |  |  | 4 |
| REIT | 1 |  |  |  |  |  |  |  | 1 |
| TRI-Party |  |  |  |  |  | 140 |  |  | 140 |
| US Treasury |  | 266 |  | 681 | 830 | 979 |  |  | 2,756 |
| Grand Total | 27 | 410 | 30 | 3,575 | 1,321 | 1,235 | 38 | 787 | 7,423 |

Notes:
Source: APB database, initially accessed September 23, 2009,
Based on the characteristics of the highlighted trades additional analysis appears warranted
(a) See Appendix A-2 for additional details regarding the Buy/Sell Back, Principal, Reverse Repo, and TBA or Unlisted trades.

USD Volume of Trades Between Lehman and BOA by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and BOA by Trade and Asset Type
BOA Trade Principal for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
Value in \$ Millions


Notes:
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) Based on the characteristics of the Buy/Sell Back trades no additional analysis appears warranted. Due to the large volume of trades between BOA and Lehman only the detail for the trades selected for additional review are presented
(b) Refer to Appendix A-3(i) and Appendix A-3(ii) for further information
(c) Based on the characteristics of the Reverse Repo Trades no additional analysis appears warranted. Due to the large volume of trades between BOA and Lehman only the detail for the trades selected for additional review are presented.
(d) Refer to Appendix A-4 for further information.

BOA Trade Detail for Non-Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-3(i). BOA Trade Detail for Non-Agency Principal Trades
BoA Trade Detail Associated with Selected Principal Trades
August 1,2008 Sepertember 19,2008

| Unique Number (a) | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) | Vet Amount | Trade Ouantity | Price (\% of $100)$ | Trade Descripion 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA - 370 | PR | ASSETBK | CARR 2006-NC3 M9 | Trade involved motrgage backed security not | 815108 | 72808 | 84408 | Cor | 145528 AN 6 |  | 2.950,000 | 2,950,000.00 | 100.00 | 2006-NC3M9 | CARRRNGTONM MORTGAGE LOAN Trust | CARR 2006-NC3 M9 |
| BOA - 375 | PR | ASSETBK | CARR 2006-NC3 M9 | Trade involved mortagag backed securiy not traded on an exchange | ${ }^{8 / 5108}$ | 729108 | ${ }^{8 / 5108}$ | COR | 144528 AN6 | ${ }^{\text {s }}$ | 1,000,000 | 1,000,000.00 | 100.00 | CARR 2006-NC3 M9 | CARRINGTON MORTGAGE LOAN Trust | CARR 2006-N3 M9 CARRINGTON MORTGAGE LOAN |
| BOA-4045 | PR | CMOPI | WAMU 2003-AR11-A6 | Trade involved potentially illiquid mortgage backed security | ${ }^{812208}$ | 821/08 | ${ }^{8260108}$ | NEW | 92922FF6 6 | s | 164,27, 444 | 184,007,000.00 | 89.00 | WAMU 2003-AR11-A6 | WASHINGTON MUTUAL | WAMU 2003-AR11-A6 WASHINGTON MUTUAL |
| BOA-6989 | ${ }^{\text {PR }}$ | смо |  | Trade involved potenially illiguid morgage backed security | ${ }^{85 / 08}$ | 84408 | 87108 | COR | 16588261 | B | 15,48, 154 | 10,000,000.00 | 154.56 |  |  | DELPHINUS BV FRN 2093025 SERIESHI |
| BOA -7029 | PR | Euro | SABC CINNOVATIV \#REGS 9.500\% 15Aus15 | Trade involved non-investment grade corporate debt security | 8/11/08 | ${ }^{8 / 608}$ | 811108 | COR | IUS996986 | ${ }^{\text {B }}$ | 4,187.556 | 3,50,000.00 | 119.64 |  |  |  |
| BOA-7093 | PR | смо | DELPHINUS BV \#1 FRN 25Apr93 | Trade involved potentially iliguid morgage | $81 / 508$ | 108 | ${ }^{8181808}$ | Cor | 16588261 | B | 27,49,602 | 18,500,00,00 | 18.93 |  |  | DELPHINUS BV FRN 2093042 SERIISH I |
| BOA-7125 | PR | Nonusgov |  | Trade was in excess of 550 million USD | 811808 | 811808 | 821/08 | vew | IJP097494 | s | $50,42,130$ | 5,550,00,000.00 | ${ }^{0.91}$ |  |  | JAPAN GOVERNMENT FIVE YEAR BOND SERIES\# $300.800 \% 20080920$ |


(b) All trade data is presented from Lelmman's perspective (e.g., $\mathrm{a}^{\text {" }} \mathrm{B}$ " under Buy / Sell indicates Lecmman purchased he security)

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

(20

| Unique <br> Number (a) <br> BOA | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ (\mathrm{b}) \\ \hline \end{gathered}$ | Net Amoumt | Trade Quantity | $\begin{gathered} \text { Price (\% of } \\ 100) \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-362 | PR | ${ }^{\text {DIISCAGCY }}$ | Frederal home Loan mtce dn |  | $81 / 08$ | 81108 | 81108 | NEW | ${ }^{13396478}$ | s | s 49,991,542 | 50,000,00.00 | 99.98 | FEDERAL HOME LOAN MTGE DN |  | Federal home Loan MTGe dn |
| BOA-1234 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed securiy and | 87108 | 81508 | 8/13/08 | NEW | ${ }^{31403 C 6 L 0}$ | s | 3,98,2,214 | 5,200,000.00 | 94.33 | FNMA SF 30 YEAR | PooL-00745275 | A SF 30 YEAR |
| BOA-1408 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed security and | 8/1108 | 88108 | $81 / 308$ | New | $31412 \mathrm{DT81}$ | s | 1,005,282 | 1,170,139.00 | 100.33 | FNMA SF 30 YEAR | POLL-0092275 | FNMA SF 30 YEAR |
| BOA-1411 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed security and | ${ }^{8111108}$ | 81808 | ${ }^{81 / 3 / 08}$ | new | ${ }^{31409 Y G L 5}$ | s | 1,005,282 | 1,604,043.00 | 100.33 | FNMA SF 30 YEAR | PooL-0088333 | FNMA SF 30 YEAR |
| BOA-1414 | PR | FNMA | FNMA SF 30 YEAR |  | 811108 | 88108 | 81/3/08 | NEW | ${ }^{31410 X 3 E 4}$ | ${ }^{5}$ | 1,005,282 | 1,170,977.00 | 100.33 | FNMA SF 30 YEAR | PooL-0090887 | FNMA SF 30 YEAR |
| BOA-1417 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agencey mortage backed sceurity and | 8/11/08 | 81808 | 81/3/08 | new | 31412 SF34 | s | 1,005, 381 | 1,078, 264.00 | 100.33 | FNMA SF 30 YEAR | PooL-00933186 | FNMA SF 30 YEAR |
| BOA -1418 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and | 8/11/08 | 81808 | 81/3/08 | NEW | ${ }^{3141225534}$ | ${ }^{\text {s }}$ | 1,005,381 | 1,078,264.00 | 100.33 | FNMA SF 30 YEAR | PooL-00933186 | FNMA SF 30 YEAR |
| BOA-1419 | PR | FNMA | FNMA SF 30 YEAR |  | 8/1108 | 88808 | 81/3/18 | NEW | 31412 SF34 | s | 1,005,381 | 1.07, 264.00 | 100.33 | FNMA SF 30 YEAR | PooL-00933186 | FNMA SF 30 YEAR |
| BOA-1420 | PR | FNMA | FNMA SF 30 YEAR | Trade involved oovt asency motragae backed scecurity and investivation of potential mispricing pendins | 811108 | 881808 | 8/13/08 | NEW | 31412 SF34 | s | 1,005,381 | 1.07, 264,00 | 100.33 | FNMA SF 30 YEAR | PooL-00931186 | FNMA SF 30 YEAR |
| BOA-1421 | PR | FNMA | FNMA SF 30 YEAR | Trade involved oovt asency mortegae backed sceurity and invesination of potential mispricing pendins | $8 / 11108$ | 888188 | 8/1308 | NEW | 31412 SF34 | s | 1,005,381 | 1.07, 264.00 | 100.33 | FNMA SF 30 YEAR | PooL-00931186 | FNMA SF 30 YEAR |
| BOA-1422 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortegage backed sceurity and investioation of potential miscricino pendind | 811108 | 888188 | 8/13/08 | NEW | 31412 SF34 | ${ }^{5}$ | 1,005,381 | 1,07, 264,00 | 100.33 | FNMA SF 30 YEAR | PooL-00933186 | FNMA SF 30 YEAR |
| BOA-1425 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagae backed scurity and | 81/208 | 81808 | 81/3/08 | COR | ${ }^{31413 U K P 3}$ | ${ }^{\text {s }}$ | 1,000, 381 | 1,213,210.00 | 100.33 | fNMA SF 30 YEAR | PooL-00958802 | FNMA SF 30 YEAR |
| BOA-1428 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and | 81/208 | 818188 | 81/3/08 | Cor | ${ }^{31415 \text { SYYL2 }}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | PooL-00987315 | FNMA SF 30 YEAR |
| BOA-1431 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and | 8/12/08 | 81808 | 81/3/08 | cor | ${ }^{31415 \text { SYYL2 }}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,000,000.00 | 100.33 | fNMA SF 30 YEAR | PooL-0087315 | FNMA SF 30 YEAR |
| BOA-1432 | PR | FNMA | FNMA SF 30 YEAR |  | ${ }^{8 / 11 / 08}$ | ${ }^{81808}$ | ${ }^{811308}$ | NEW | ${ }^{31410 \mathrm{EQB7}}$ | s | 1,005,281 | 1,425,755.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00887050 | FNMA SF 30 YEAR |
| BOA-1443 | PR | FNMA | FNMA SF 30 YEAR | Tradd involved govt agency mortgage backed security and | ${ }^{811108}$ | 881808 | ${ }^{8113 / 08}$ | NEW | ${ }^{31410 \mathrm{VHH} 4}$ | s | ${ }^{1,005,281}$ | 1,178,864.00 | 100.33 | FNMA SF 30 YEAR | PooL-00888564 | FNMA SF 30 YEAR |
| BOA-1448 | PR | FNMA | FNMA SF 30 YEAR | Trade involved oovt astancy morteqage backed scecrity and | 811108 | 881808 | ${ }^{811308}$ | NEW | ${ }^{31413 H D N 5}$ | s | 1,005,281 | 1,34,022.00 | 100.33 | FNMA SF 30 YEAR | PooL-00945709 | FNMA SF 30 YEAR |
| B0A-1487 | PR | fNMA | FNMA SF 30 YEAR |  | ${ }^{81 / 2 / 08}$ | 88/08 | 81/3/08 | COR | ${ }^{31415 \mathrm{SYLL}}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,000,000.00 | 100.33 | fNMA SF 30 YEAR | PooL-00987315 | FNMA SF 30 YEAR |
| BOA - 518 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortrage backed security and | 8/11/08 | ${ }_{8 / 8188}$ | 8/13/08 | new | ${ }^{3141112712}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,167, 28.00 | 100.33 | FNMA SF 30 YEAR | PooL-09911654 | FNMA SF 30 YEAR |
| B0A-1527 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagee backed sceurity and | ${ }^{8111 / 08}$ | 81808 | 8113/08 | new | ${ }^{31412 \mathrm{VZT8}}$ | ${ }^{s}$ | 1,005,281 | 1,273,641.00 | 100.33 | fNMA SF 30 YEAR | PooL-00936454 | FNMA SF 30 YEAR |
| BOA - 1528 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagae backed security and | 8/11/08 | 81808 | 81/3/08 | NEW | ${ }^{31413 U S B 6}$ | ${ }^{5}$ | 1,005,280 | 1,128,463.00 | 100.33 | fNMA SF 30 YEAR | PooL-00956014 | FNMA SF 30 YEAR |
| B0A-1531 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11 / 08}$ | 81808 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{31415 \text { SBMG0 }}$ | ${ }^{5}$ | 1,005,381 | 1,001,963.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00981991 | FNMA SF 30 YEAR |
| BOA-1532 | PR | FNMA | FNMA SF 30 YEAR | Tradd involved govt agency mortgage backed security and investivation of potential misoricing pending | 8/1108 | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{314158 N G 0}$ | s | 1,005,381 | 1,00, 963.00 | 100.33 | FNMA SF 30 YEAR | PooL-00981991 | FNMA SF 30 YEAR |
| B0A-1533 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency y motegage backed security and <br> investigation of potenial mispricing pending | 8/11/08 | 88/08 | 8/13/08 | NEW | ${ }^{3141588 N G 0}$ | s | 1.005,381 | 1,00, 963.00 | 100.33 | FNMA SF 30 YEAR | PooL-00981991 | FNMA SF 30 YEAR |
| BOA - 1552 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortrage backed security and | 8/11/08 | 81808 | 81/3/08 | NEW | ${ }^{3141009 P C 9}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,273,008.00 | 100.33 | FNMA SF 30 YEAR | PooL-0084219 | FNMA SF 30 YEAR |
| B0A-1553 | PR | ENMA | FNMA SF 30 YEAR | Trade involved govt agency mortageg backed sccurity and | 8/11/08 | 81808 | 81/308 | new | ${ }^{31411 \text { RD70 }}$ | ${ }^{s}$ | 1,005,281 | 1,159,319.00 | 100.33 | FNMA SF 30 YEAR | PooL-09912826 | FNMA SF 30 YEAR |
| BOA-1554 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagage backed sceurity and | 8/11/08 | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31413 \text { EzZ1 }}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,186,817.00 | 100.33 | FNMA SF 30 YEAR | PooL-00943660 | FNMA SF 30 YEAR |
| BOA-1555 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sccurity and | 8/11/08 | 881808 | 8/13/08 | new | ${ }^{3141284 F 6}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,318, 126.00 | 100.33 | FNMA SF 30 YEAR | PooL-00920722 | FNMA SF 30 YEAR |
| BOA-1556 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11108 | 81808 | 8/13/08 | new | ${ }^{31412 \mathrm{WVM5}}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,200,661.00 | 100.33 | FNMA SF 30 YEAR | PooL-00937220 | FNMA SF 30 YEAR |
| BOA - 1557 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11108 | 81808 | 8/13/08 | new | 31410RHII | ${ }^{\text {s }}$ | 1,005,281 | 1,212,351.00 | 100.33 | FNMA SF 30 YEAR | PooL-0089433 | FNMA SF 30 YEAR |
| BOA - 1558 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 8/11108 | 81808 | 8/13/08 | new | 3141156 EE 1 | ${ }^{\text {s }}$ | 1,005,281 | 1,204,301.00 | 100.33 | FNMA SF 30 YEAR | PooL-0091469 | FNMA SF 30 YEAR |
| B0A-1559 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortaged backed sceurity and | 8/11/08 | 81808 | 81/3/08 | NEW | ${ }^{31409 G \mathrm{NZS}}$ | ${ }^{5}$ | 1,005,281 | 1,405,485.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00878808 | FNMA SF 30 YEAR |
| BOA -1560 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and | 8/11108 | 81808 | 8/13/08 | new | ${ }^{31413 H T L 2}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,246,270.00 | 100.33 | FNMA SF 30 YEAR | PooL-00446155 | FNMA SF 30 YEAR |
| BOA -1561 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed scecrity and | 8/11/08 | ${ }_{8 / 8108}$ | 8/13/08 | NEW | ${ }^{314111 \mathrm{RD7}} 0$ | ${ }^{\text {s }}$ | 1,005,281 | 1,159,319.00 | 100.33 | FNMA SF 30 YEAR | POOL-00912826 | FNMA SF 30 YEAR |
| BOA -1562 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 108}$ | ${ }_{8 / 8188}$ | 8/13/08 | new | ${ }^{\text {31410PID6 }}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,244,691.00 | 100.33 | FNMA SF 30 YEAR | PooL-00893160 | FNMA SF 30 YEAR |
| BOA -1563 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed scecrity and | 8/11108 | 81808 | 8/13/08 | new | ${ }^{31410 X A 97}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,473,792.00 | 100.33 | FNMA SF 30 YEAR | PooL-09000132 | FNMA SF 30 YEAR |
| BOA -1564 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 | 81808 | 8/13/08 | new | ${ }^{314113 \mathrm{DK2}}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,401,113.00 | 100.33 | FNMA SF 30 YEAR | PooL-0044298 | FNMA SF 30 YEAR |
| BOA -1565 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed scecrity and | 8/11108 | 81808 | 8/13/08 | new | ${ }^{31410 X G B 6}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,465, 808.00 | 100.33 | FNMA SF 30 YEAR | POOL-09900294 | FNMA SF 30 YEAR |
| BOA-1566 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed scourity and | ${ }^{8 / 11 / 08}$ | 81808 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{31410 \text { NYZ5 }}$ | ${ }^{\text {s }}$ | 1,005, 281 | 1,397,830.00 | 100.33 | FNMA SF 30 YEAR | PooL-00892728 | FNMA SF 30 YEAR |
| BOA -1567 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11108 | 81808 | 8/13/08 | new | 31411 WUY | ${ }^{5}$ | 1,005,281 | 1,420,625.00 | 100.33 | FNMA SF 30 YEAR | PooL-00916899 | FNMA SF 30 YEAR |
| BOA-1568 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }_{8 / 8108}$ | 81/3/08 | new | ${ }^{31413 \text { NCU7 }}$ | s | 1,005,281 | 1,322,107.00 | 100.33 | FNMA SF 30 YEAR | PooL-00950183 | FNMA SF 30 YEAR |
| BOA -1569 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }_{8 / 8108}$ | ${ }^{811308}$ | new | ${ }^{314128266}$ | s | 1,005,281 | 1,429,813.00 | 100.33 | FNMA SF 30 YEAR | POOL-00220675 | FNMA SF 30 YEAR |
| BOA - 1570 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and | 8/1108 | 88108 | 81/308 | New | ${ }^{31413 \mathrm{VAL1}}$ | $s$ | 1,005,281 | 1,057,299.00 | 100.33 | FNMA SF 30 YEAR | PooL-00956411 | FNMA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

$\square$

| Unique <br> Number (a) |  | Asset Type | Product Short Description | Reason | Trade Book Date |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-1571 | ${ }^{\text {PR }}$ | FNMA | fNMA SF 30 Year | Trade involed govt agency mortgage backed security and | 108 |
| BOA-1572 | PR | fin | fNMA | Tivestigation of potential mispricing pending | 8/11/08 |
| BOA-1573 | ${ }^{\text {PR }}$ | FNMA | YEAR | Trade involved govt agency ymortgage backed security and | 8/11/08 |
| BOA-1574 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 |
| ${ }^{\text {BOA-1575 }}$ | PR | FNMA | FNMA SF 30 YEAR | Trade involved gover agency ymortgage backed security and | 8/11/08 |
| BOA-1576 | PR | NMA | FNMA SF 30 YEAR | Tradi involved oovt agency motragec backed security and | 8/11/08 |
| BOA-1577 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 |
| BOA-1578 | PR | FNMA | finca ${ }^{\text {SF } 30}$ YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending investigation of potential mispricing pending | 811 |
| BOA-1579 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortrage backed security and investigation of potential mispricing pending | 8/11/08 |
| BOA-1580 | PR | fNMA | FNMA SF 30 YEAR | Tradd involved govt agency mortgage backed security and investivation of potential mispricing pending | 108 |
| BOA-1581 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 8/11/08 |
| BOA-1582 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortrage backed security and | $8 / 1108$ |
| BOA-1583 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov̀ agency mortgage backed security and | 8/11/08 |
| BOA-1584 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-1585 | PR | fNMA | FNM | Trade involved govt agency mortgage backed security and | 8/11/08 |
| A-1586 | PR | MA | FNMA SF 30 | Trade involved govt agency mortegage backed security and | 8/11/08 |
| BOA-1587 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov̀ agency mortgage backed security and | 8/11/08 |
| BOA-1588 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 5/1108 |
| BOA-1589 | PR | fNMA | FNMA SF 30 Year | Trade involved govt agency motrgage backed security and | 881108 |
| BOA-1590 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | 8/1108 |
| BOA-1591 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed scarity and investigation of potential mispricing pending | 8/1108 |
| BOA-1592 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sccurity and investigation of pootential mistricing pending | 8/1108 |
| BOA-1593 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-1594 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govit agency mortegage backed security and | 8/11/08 |
| BOA-1595 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-1596 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 08 |
| A-1597 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govet agency mortegage backed security and | 8/11/08 |
| BOA-1598 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ |
| BOA-1599 | ${ }^{\text {PR }}$ | FNMA | finma SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 08 |
| BOA-1600 | PR | FNMA | FNMA SF 30 | Trade involved gov't agency mortgage backed security and | 8/1108 |
| BOA-1601 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | 08 |
| BOA-1602 | PR | FNMA | FNMA SF 30 YEAR | Tradd involved govt agency mortgage backed security and investivation of potential mispricing pending | 8/11/08 |
| BOA-1603 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 |
| BOA-1604 | PR | FNMA | FNMA SF30 YEAR | Trade involved govt agency mortgage backed security and investigation of pootential mispricing pending | 8/11/08 |
| BOA-1605 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-1606 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 8/1108 |
| BOA-1607 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| 608 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 08 |
| BOA | PR | FNMA | FNM | Trade involved govt agnency mortegege backed security and | 8/11/08 |
| BO | PR | FNMA | FNMA SF | Trade involved gov't agency mortgage backed security and | 08 |
| BOA-1611 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed sceurity and | 881108 |
| BOA-1612 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency motrgage backed security and | 881108 |
| BOA-1613 | ${ }^{\text {PR }}$ | fNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and investigation of potential mispricing vendina | 811108 |
| BOA-1614 | PR | FNMA | FNMA SF 30 YEAR | Tradd involved govt agency mortgage backed security and investivation of potential misoricing pending | 8/11/08 |


| $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date |
| :---: | :---: |
| 88808 | 81/3/08 |
| ${ }^{818108}$ | 8/13/08 |
| 88808 | 8/13/08 |
| 88808 | 8/13/08 |
| 88808 | 8/13/08 |
| 8/808 | 8/13/08 |
| 88808 | 81/3/08 |
| 88808 | ${ }^{8113 / 08}$ |
| 88808 | 81/3/08 |
| 88808 | 8/13/08 |
| ${ }^{81808}$ | ${ }^{8 / 13 / 108}$ |
| ${ }^{8 / 8108}$ | ${ }^{8 / 13 / 108}$ |
| 88808 | ${ }^{8113 / 08}$ |
| ${ }^{8 / 808}$ | 8/13/08 |
| 88808 | 8113/08 |
| 8/808 | 8/13/08 |
| 88808 | 8113/08 |
| 888108 | 8/13/08 |
| 888108 | 8/13/08 |
| 888108 | 8/13/08 |
| 88808 | 8113/08 |
| 88808 | 8/13/08 |
| 81808 | ${ }^{8113 / 08}$ |
| 81808 | 8/13/08 |
| 8/808 | 8/13/08 |
| 88808 | 8/13/08 |
| 88808 | 8/13/08 |
| 888108 | 8/13/08 |
| 8/8108 | 8113/08 |
| 8/808 | 8/13/08 |
| 88808 | 8/13/08 |
| 888108 | 8/13/08 |
| 88/108 | 8/13/08 |
| 88/108 | 8/13/08 |
| ${ }^{8 / 8108}$ | ${ }^{8 / 13 / 108}$ |
| 81808 | 81/308 |
| 8/808 | 8/13/08 |
| 888108 | 8/13/08 |
| 888108 | 8/13/08 |
| 888108 | 8/13/08 |
| 88808 | ${ }^{8 / 13 / 1 / 8}$ |
| 8/8108 | 8/13/08 |
| 888108 | 8/13/08 |
| 888108 | 81/3/08 |


| Cusip | ${ }_{\text {Buy or Sell }}^{\text {(b) }}$ |
| :---: | :---: |
| 31413 QQY 7 | s |
| 31413 EZZ1 | $s$ |
| 31413FVW9 | s |
| 31411 FB 1 | s |
| ${ }^{31413 \text { EX26 }}$ | s |
| $31410 \mathrm{WXY9}$ | s |
| ${ }^{31412 \text { XNY6 }}$ | s |
| ${ }^{314155454}$ | s |
| 31411 DSL4 | $s$ |
| $31413 \mathrm{CFN4}$ | s |
| $31411 / \mathrm{Y} 0$ | s |
| ${ }_{3141284 F 6}$ | s |
| ${ }^{31412 \mathrm{WVM5}}$ | s |
| ${ }^{31410 \mathrm{RHH}}$ | s |
| ${ }^{3141156 E 1}$ | $s$ |
| ${ }^{31409 \mathrm{GNZS}}$ | $s$ |
| ${ }^{31413 H T L 2}$ | $s$ |
| ${ }^{31409 Y G 84}$ | $s$ |
| ${ }^{31371 \mathrm{NZP3}}$ | $s$ |
| 31410 KNG 5 | s |
| 31410 KNG 5 | $s$ |
| 31410 KNG 5 | s |
| 31410 KNG 5 | $s$ |
| 31410 KNG 5 | $s$ |
| 31410 KNG 5 | $s$ |
| 31410 KNG 5 | s |
| 31410 KNGS | s |
| ${ }^{31410 \mathrm{KNG}} 5$ | $s$ |
| 31410 KNG 5 | $s$ |
| 31410 KNG 5 | $s$ |
| ${ }^{31410 \mathrm{KNG} 5}$ | $s$ |
| ${ }^{31410 \mathrm{KNG} 5}$ | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | $s$ |
| ${ }^{31410 \mathrm{KNG} 5}$ | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| 31410 KNG 5 | s |
| ${ }^{31410 \mathrm{KNG} 5}$ | $s$ |
| 31410 KNG 5 | s |



| $\begin{gathered} \text { Price (\% of } \\ 100) \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: |
| 100.33 | fnMA SF 30 YEAR | PooL-0092371 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0994360 | FNMA SF30 Year |
| 100.33 | fNMA SF 30 YEAR | POOL-0094429 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00906658 | FNMA SF 30 YEAR |
| 100.33 | fNMA SF 30 YEAR | PooL-0094397 | FNMA SF 30 YEAR |
| 100.33 | fNMA SF 30 YEAR | PooL-00899895 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00937907 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00987752 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00905123 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | fNMA SF 30 YEAR | PooL-00941273 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0090943 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00920722 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00937220 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00894933 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0091469 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00878088 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0046155 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00882323 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00257350 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PoOL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00889691 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00886991 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00889691 | FNMA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | $\begin{gathered} \hline \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-1615 | PR | FNMA | FNMA SF 30 YEAR | $\left\lvert\, \begin{aligned} & \text { Trade involved govt agency mortagee backed securiy and } \\ & \text { invesigation of potenial misroicing pending }\end{aligned}\right.$ | 8/11/08 | ${ }^{88808}$ | 81/3/08 | NEW | 410KNGS | s | ${ }^{1.005,281}$ | 1.007,155.00 | 100.33 | FNMA SF 30 YEAR | L-00888691 | FNMA SF 30 YEAR |
| BOA-1616 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agencey yortagae backed securiy and | ${ }^{8 / 11108}$ | ${ }^{881808}$ | ${ }^{8113 / 08}$ | NEW | ${ }^{31410 \mathrm{KNG}} 5$ | s | 1,005,281 | 1.017.155.00 | 100.33 | FNMA SF 30 YEAR | POOL-00889691 | FNMA SF 30 YEAR |
| BOA-1617 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency yortage backed sceurity and | ${ }^{8 / 11 / 08}$ | 888188 | ${ }^{811308}$ | NEW | ${ }^{31410 \mathrm{KNG5}}$ | s | 1,005,281 | 1,017,155.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00889691 | FNMA SF 30 YEAR |
| BOA-1618 | PR | FNMA | FNMA SF 30 YEAR | Tradi involved govt agency yorteage backed security and | 8/11/08 | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31410 \mathrm{KNG}} 5$ | s | 1,005,281 | 1,017,155.00 | 100.33 | FNMA SF 30 YEAR | POOL-00889691 | FNMA SF 30 YEAR |
| BOA-1619 | PR | FNMA | finma SF 30 YEAR | Trade involved govt tagency mortagac backed sceurity and | ${ }^{8 / 11 / 08}$ | 888188 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{31410 \mathrm{KNG}}$ | $s$ | 1,005,281 | ${ }^{1,017,155.00}$ | ${ }^{100.33}$ | FNMA SF 30 YEAR | OOL-00889691 | ENMA SF 30 YEAR |
| BOA-1620 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency morteage backed securiy and | 8/11008 | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31410 \mathrm{KNG}}$ | $s$ | 1,005,281 | 1,017,155.00 | 100.33 | FNMA SF 30 YEAR | PooL-00889691 | ENMA SF 30 YEAR |
| BOA-1621 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/1108 | 88108 | 8/13/08 | NEW | 31410KNG5 | ${ }^{s}$ | 1,005,281 | 1,017,155,00 | 100.33 | FNMA SF 30 YEAR | Pool-00889691 | FNMA SF 30 YEAR |
| BOA-1622 | ${ }^{\text {PR }}$ | FNMA | finma Sf 30 YEAR | Trade involved govt agency mortagag backed security and | $8 / 11 / 08$ | ${ }^{88108}$ | ${ }^{813 / 308}$ | NEW | ${ }^{31412 T 071}$ | s | 1,005,281 | 1,000.000.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00934378 | FNMA SF 30 YEAR |
| BOA-1623 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortgage backed sceurity and investigation of potential mispricine pending | ${ }^{8 / 11108}$ | 888188 | 8113/08 | NEW | ${ }^{31371 \mathrm{NZP} 3}$ | s | ${ }^{1,005,382}$ | 1,000, 100.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | Pool-00257350 | FNMA SF 30 YEAR |
| BOA-1624 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 8/11108 | 81808 | 8/13/08 | new | ${ }^{31371 \text { NZP3 }}$ | ${ }^{\text {s }}$ | 1,005,382 | 1,000, 100.00 | 100.33 | FNMA SF 30 YEAR | PooL-02257350 | FNMA SF 30 YEAR |
| BOA-1625 | PR | FNMA | fNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of pootential mistricing pending | 8/11/08 | 81808 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{31371 \mathrm{NZP3}}$ | s | 1,000, 382 | 1,000, 100.00 | 100.33 | FNMA SF 30 YEAR | PooL-00257350 | FNMA SF 30 YEAR |
| BOA-1626 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagec backed security and investination of potential misisicing pending | 8/11/08 | 88808 | 8/13/08 | NEW | ${ }^{31415 \text { QZ72 }}$ | ${ }^{\text {s }}$ | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF3 30 YEAR | PooL-00986460 | FNMA SF 30 YEAR |
| BOA-1627 | PR | FNMA | fNMA SF 30 YEAR | Trade involved govt agency mortage backed security and investigation of poential mispricine pending | 8/1108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31415 \text { QZZ2 }}$ | ${ }^{s}$ | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | POOL-00986460 | FNMA SF 30 YEAR |
| BOA-1628 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of poennial mispricine pending | 8/11/08 | 88808 | 8/13/08 | NEW | ${ }^{31415 \text { QZ72 }}$ | ${ }^{s}$ | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | POOL-00986460 | FNMA SF 30 YEAR |
| BOA-1629 | PR | FNMA | finma SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 88818 | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{314150722}$ | ${ }^{s}$ | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | PooL-00986460 | FNMA SF 30 YEAR |
| BOA-1633 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and investigation of poential mispricine pending | ${ }^{811108}$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{31415 \mathrm{BKS7}}$ | ${ }^{s}$ | 1,005,281 | 1,02, 809.00 | 100.33 | FNMA SF3 30 YEAR | PooL-00981905 | FNMA SF 30 YEAR |
| BOA-1634 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrgage backed security and investination of potential mispricing pendins | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{314158 K 57}$ | ${ }^{s}$ | 1,005,281 | 1,02,809.00 | 100.33 | FNMA SF3 3 YEAR | PooL-00881905 | FNMA SF 30 YEAR |
| BOA-1635 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of poential mispricine vending | $8 / 11 / 08$ | 88808 | ${ }^{811308}$ | NEW | $31415 \mathrm{PFFU7}$ | ${ }^{s}$ | 1,005,281 | 1,000,934.00 | 100.33 | FNMA SF 30 YEAR | PooL-0098479 | FNMA SF 30 YEAR |
| 30-1692 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | $8 / 11108$ | ${ }^{8 / 808}$ | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{314150722}$ | s | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | PooL-00986460 | FNMA SF 30 YEAR |
| BA-1696 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | ${ }_{88} 818$ | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31414 E W A 8}$ | ${ }^{\text {s }}$ | 1,005,182 | 1,001,772.00 | 100.33 | FNMA SF 30 YEAR | PooL-0096241 | FNMA SF 30 YEAR |
| BOA-1697 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | ${ }^{811308}$ | NEW | ${ }^{31414 E W A 8}$ | ${ }^{5}$ | 1,005,182 | 1,001,772.00 | 100.33 | FNMA SF3 30 YEAR | PooL-0096241 | FNMA SF 30 YEAR |
| B0A-1698 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agencey mortgage backed sccurity and investigation of potential misoricine pending | $8 / 11108$ | 88808 | 8/13/18 | NEW | ${ }^{31414 E W A 8}$ | ${ }^{s}$ | 1,005, 182 | 1,00, 772.00 | 100.33 | FNMA SF 30 YEAR | PooL-00964241 | FNMA SF 30 YEAR |
| BA-1699 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | $8 / 11108$ | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31414 E W A 8}$ | ${ }^{s}$ | 1,005,182 | 1,001,772.00 | 100.33 | FNMA SF 30 YEAR | PooL-0096241 | FNMA SF 30 YEAR |
| OA-1700 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | $8 / 11108$ | ${ }^{818108}$ | ${ }^{8 / 13 / 08}$ | NEW | ${ }^{31414 E W A 8}$ | s | 1,005,182 | 1,001,772.00 | 100.33 | FNMA SF 30 YEAR | PooL-0096241 | FNMA SF 30 YEAR |
| OA-1701 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 81808 | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31414 E W A 8}$ | s | 1,005,182 | 1,00, 772.00 | 100.33 | FNMA SF 30 YEAR | Pool-00964241 | FNMA SF3 3 YEAR |
| OA-1702 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 88108 | 8/13/08 | NEW | $31414 \mathrm{EWA8}$ | ${ }^{s}$ | 1,005,182 | 1,001,772.00 | 100.33 | FNMA SF 30 YEAR | Pool-00964241 | FNMA SFP 30 YEAR |
| BOA-1703 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $81 / 1108$ | 88808 | 81/3/08 | NEW | ${ }^{31413 H W P 9}$ | ${ }^{s}$ | 1,005, 181 | 1,182,801.00 | 100.33 | FNMA SF 30 YEAR | Pool-00946254 | FNMA SF 30 YEAR |
| BOA-1704 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency morgagec backed security and | 8/11/08 | 881808 | 8/13/08 | NEW | ${ }^{31413 H W P 9}$ | ${ }^{5}$ | 1,005, 181 | 1,182,801.00 | 100.33 | FNMA SF3 30 YEAR | POOL-0046254 | FNMA SF 30 YEAR |
| BOA-1705 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 11 / 08$ | ${ }^{81808}$ | ${ }^{81 / 3 / 08}$ | NEW | ${ }^{31413 H W P 9}$ | s | 1,005, 181 | 1,182,801.00 | 100.33 | FNMA SF 30 YEAR | PooL-00946254 | FNMA SF3 3 YEAR |
| BOA-1706 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88108 | 8/13/08 | NEW | ${ }^{31413 H W P 9}$ | ${ }^{s}$ | 1,005,181 | 1,182,801,00 | 100.33 | FNMA SF 30 YEAR | Pool-00946254 | FNMA SF3 30 YEAR |
| BOA-1707 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortegage backed security and | 811108 | 88808 | $81 / 3 / 08$ | NEW | ${ }^{31413 H W P 9}$ | ${ }^{5}$ | 1,005, 181 | 1,182,801.00 | 100.33 | FNMA SF 30 YEAR | Pool-00946254 | FNMA SF3 30 YEAR |
| BOA-1708 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 | 881808 | ${ }^{811308}$ | NEW | ${ }^{31413 H W P 9}$ | ${ }^{5}$ | 1,005, 181 | 1,182,801,00 | 100.33 | FNMA SF3 30 YEAR | PooL-0046254 | FNMA SF 30 YEAR |
| BOA-1709 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investigation of potential mispricine pending | $81 / 1108$ | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{HWP9}}$ | s | 1,005,181 | 1,182,801.00 | 100.33 | FNMA SF3 3 YEAR | PooL-0044254 | FNMA SF 30 YEAR |
| BOA-1710 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortgage backed security and investioation of potential mispricine pending | 811108 | 881808 | ${ }^{811308}$ | NEW | ${ }^{31413 H W P 9}$ | s | 1,005, 181 | 1,188,801.00 | 100.3 | FNMA SF 30 YEAR | PooL-00946254 | FNMA SF 30 YEAR |
| BOA-1711 | PR | FNMA | finma $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage backed security and | 811108 | 88808 | ${ }^{81 / 3 / 08}$ | NEW | $31414 \mathrm{KPC8}$ | ${ }^{s}$ | 1,005, 181 | 1,062,947.00 | 100.33 | FNMA SF 30 YEAR | PooL-09668519 | FNMA SF 30 YEAR |
| BOA-1712 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and investigation of potential mispricing pending | 811108 | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{3141463 \mathrm{~K} 3}$ | s | 1,005,381 | 1,049,429,00 | 100.33 | FNMA SF 30 YEAR | PooL-09666202 | FNMA SF 30 YEAR |
| BOA-1713 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and | $81 / 1108$ | 81808 | ${ }^{81 / 308}$ | NEW | ${ }^{3141463 \mathrm{~K} 3}$ | s | 1,005,381 | 1,049,429.00 | 100.33 | FNMA SF3 3 YEAR | POOL-09666202 | FNMA SF 30 YEAR |
| BOA-1714 | PR | FNMA | FNMA SF 30 YEAR | Tradi involved dovt agency mortgage backed security and | 811108 | 881808 | ${ }^{81 / 308}$ | NEW | ${ }^{3141463 \mathrm{~K} 3}$ | s | 1,005,381 | 1,04, 429,00 | 100.33 | FNMA SF 30 YEAR | POOL-00966202 | FNMA SF 30 YEAR |
| BOA-1715 | PR | FNMA | finma SF 30 YEAR | Tradi involved dovt agency mortgage backed security and | 8/11/08 | 88808 | ${ }^{81 / 3 / 08}$ | NEW | $31414 \mathrm{EZ74}$ | s | 1,005,382 | 1,00, ,958.00 | 100.33 | FNMA SF3 30 YEAR | POOL-0096342 | FNMA SF 30 YEAR |
| BOA-1716 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 8/11/08 | 888188 | 81/3/08 | NEW | 31414 E7P4 | s | 1,005,382 | 1,001,958.00 | 100.33 | FNMA SF 30 YEAR | POOL-0096342 | FNMA SF 30 YEAR |
| BOA-1717 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency morgagec backed security and | 8/11/08 | 88808 | 8/13/08 | NEW | $31414 \mathrm{EZP4}$ | s | 1,005,382 | 1,001,958.00 | 100.3 | FNMA SF3 30 YEAR | POOL-00964342 | FNMA SF3 3 YEAR |
| BOA-1718 | PR | FNMA | finma Sf 30 YEAR | Tradid involved dovt agency morgagec backed security and invesination of poential mispricing pendina | $8 / 11 / 08$ | 88808 | 8/13/08 | NEW | ${ }^{31413 \mathrm{YLS2}}$ | s | 1,005,381 | 1,142,005,00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | Pool-00999451 | FNMA SF3 30 YEAR |
| BOA-1719 | ${ }^{\text {PR }}$ | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortagege backed security and | 8/11/08 | 88808 | 8/13/08 | NEW | ${ }^{31413 \mathrm{YLS2}}$ | s | 1,005,381 | 1,142,005,00 | 100.33 | FNMA SF 30 YEAR | PooL-0099451 | FNMA SF3 30 YEAR |
| BOA-1720 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 8/8/08 | 8113/08 | NEW | 31413 EBZ7 | s | 1,005,382 | 1,140,768.00 | 100.33 | FNMA SF 30 YEAR | Pool-00942956 | FNMA SF 30 YEAR |





| Buy or Sell <br> (b) $\mathrm{s}^{2}$ |  |
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# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

| Reason | Trade Boo Date |
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| Trade involved govt agency mortage backed security and | /11008 |
| pation of potential misriciin |  |
| Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 |
| Trade involved govt agency mortage backed security and | 8/11/08 |
| Trade iniovolved goovt a agency morntgage backed security and | $8 / 1108$ |
| investiation of potential mispricing pending |  |
| Trade involved dovt agency moterage backed security and | 811108 |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
| Investigation of potential mispricing pending |  |
| Trade involved govt agency mortgage backed sceurity and | 8/11/08 |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
|  | 811108 |
| Estigation of potential mispricing pending |  |
| Trade involved gov't agency mortgage backed security and | 8/11/08 |
| Trade involved govt agency mortage backed security and | 108 |
| investiation of potential mispricing pending |  |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
| investigation of potential mispricins pending |  |
| Trade involved gov't agency mortgage backed security and | ${ }^{8 / 1108}$ |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
|  | 08 |
| -investiation of potential mispricinq evending |  |
| Trade involved gov't agency mortgage backed security and | 108 |
| Tradid involved dovt agency moterage backed security and | 8/11/08 |
|  | 811108 |
| investigation of polential mispricinn pending |  |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
| Ssitation of potential mispricinn pendia |  |
| $\begin{aligned} & \text { Trade involved gov't agency mortgage backed } \\ & \text { investigation of potential mispricing pending } \end{aligned}$ | 81108 |
| Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ |
| Trade involved govt agency mortgage backed security and | $8 / 11 / 08$ |
| investiation of poemtial mispricing pending |  |
| Trade involved govt agency mortgage backed security and | 8/11/08 |
|  | 8/11/08 |
| investigation of potential mispricing pending |  |
| Trade involved govt agency mortage backed security and | 8/11/08 |
| Trade inolved govt agency mortgage backed security and | $8 / 11108$ |
| stiataion of poential mispricing D |  |
| Trade involved dovt agency mortage backed security and | 811108 |
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| investigation of potential mispricins pending |  |
| Trade involved govt agency mortgage backed security and | 811108 |
| Invesisation of potential mispricinq pending |  |
| Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 08 |
| Trade involved govt agency mortage backed security and | 811108 |
| stigation of potential mispricing pending |  |
| Trade involved govt agency mortgage backed security and | 811108 |
| Trade involved govt agency mortgage backed security and | $8 / 1108$ |
| investiation of poential mispricinn pending |  |
| Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ |
| Trade inolvec govot agence morntegee backed security and | $8 / 1108$ |
| Investigation of poential mispricine pending |  |
| Trade involved govt ageney motgage backed security and | ${ }^{8 / 1108}$ |
|  | 811108 |
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| Trade involved govt agency mortage backed security and | ${ }^{8 / 1108}$ |
| Trade in inolved goovot agence y mortgage basacked security and | 8/11/08 |
| investigation of potential mispricinn pending |  |
| Trade involved govt agency motrgage backed security and | 811108 |
| Trade inolved govt agencey mortgage backed security and | 1108 |
| Investigation of poential mispricine pending |  |
| Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11108}$ |
| Trade inolved govit agency mortagee backed security and | 8/11/08 |
| investiation of potential mispricing pending |  |
| Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 1108}$ |



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| ${ }^{31413 \text { EB27 }}$ |
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| 31415 S545 |
| ${ }^{31415 S T T 9}$ |
| ${ }^{31413 \mathrm{KZ38}}$ |
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| ${ }^{31413 \mathrm{RQ} 33}$ |
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| ${ }^{31411 \text { WY } 27}$ |
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| ${ }^{31413 \mathrm{Y} 5 \mathrm{G} 2}$ |
| ${ }^{31413 \mathrm{Y} G \mathrm{G} 2}$ |
| ${ }^{31413 \mathrm{YSG} 2}$ |
| ${ }^{31413 \mathrm{Y} 5 \mathrm{G} 2}$ |
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$\underbrace{\text { s. }}_{\substack{\text { Buy or Sell } \\ \text { (b) }}}$

Trade involved govt agency mortage backed
investiation of potential mispricing pending

| Unique |
| :--- | :--- | :--- | :--- | :--- |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

${ }^{\text {Reason }}$

| Unique | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book <br> Date | Trade Date | Trade Settle Date | Trade Status | cusip | Buy or Sell <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Descripition 1 | Trade Descripition 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA- | PR | NMA | FNMA SF 30 YEAR |  | 881108 | 88108 | 8113/08 | NEW | 414GHN | s | 1,005,281 | 1,120,645.00 | 100.33 | Ia SF 30 YEAR | L-00965637 | AA SF 30 Year |
| BOA-1995 | PR | FNMA | FNMA SF 30 YEAR |  | $8 / 11108$ | ${ }^{18108}$ | 8/13/08 | NEW | KDK7 | s | 1,005,281 | 422.00 | 100.33 | IA SF 30 YEA | PooL-00889406 | FNMA SF 30 YEAR |
| OA-1998 | ${ }^{\text {PR }}$ | FNM | ${ }^{\text {FNM }}$ | Tradi ivolved dovt agency motrage backed sceurity and | $8 / 11108$ | ${ }_{8 / 808}$ | 8/13/08 | NEW | ${ }^{314000 L 3 M 4}$ | s | 1,005,281 | 1,261,954.00 | 100.33 | fNMA SF 30 YEAR | Pool-00691204 | A SF3 |
| OA-2003 | PR | FNMA | FNMA | Trade involved dovt agency motrage backed security and | 8811108 | ${ }^{8 / 8108}$ | 8/13/08 | New | ${ }^{31414 C D B 1}$ | s | 1,005,280 | 1,145,505.00 | 100.33 | FNMA SF 30 YEAR | PooL-00961898 | NMA SF 30 Y |
| OAA-2006 | ${ }^{\text {PR }}$ | fNMA | FNMA SF 30 YEAR | Trade involved govt agency motagage backed security and | $8 / 11108$ | ${ }^{8 / 8108}$ | 8/13/08 | new | ${ }^{3141473 \mathrm{R} 0}$ | s | 1,005,281 | 4.00 | 100.33 | FNMA SF 30 YE | OOL-0097 | FNMA SF 30 YEAR |
| OA-2009 | PR | fNMA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | $8 / 11108$ | ${ }^{18108}$ | 8113/08 | NEW | ${ }^{31411 Y H H 9}$ | s | , 5,281 | 1,210,065.00 | 100.33 | fNMA SF 30 YEAR | L-009183 | MA SF |
| BOA-2012 | PR | fNMA | FNMA SF 30 YEAR | Trade involved dovt agency motrgage backed security and | 108 | $88 / 108$ | 108 | NEW | ${ }^{31410 \mathrm{KJV9}}$ | s | 1,005, 281 | 1,019,404,00 | 100.33 | FNMA SF 30 YEAR | PooL-00889575 | ENMA SF 30 YEAR |
| BOA-2015 | PR | FNMA | FNMA SF 30 YEAR | Tradi involved dovt agency mortage backed security and | 108 | 88808 | 81/3/08 | Ew | ${ }^{31412 \mathrm{HNW}}$ | s | 1,005,281 | 3.00 | 100.33 | MA SF 30 YEAR | LL-00225705 | 4 SF 30 YEAR |
| BOA-2018 | PR | FNMA | FNMA SF3 3 YEAR | Trade involved dovt agency mortage backed security and investigation of potential mispricing pending | 108 | 8808 | 08 | EW | EI | s | 1,005,281 | 1,096,631.00 | 100.33 | IA SF 30 YEAR | OoL-00956821 | IA SF 30 YE |
| BOA-2021 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrage backed security and | 108 | $88 / 108$ | 3/08 | New | 31411 UFH9 | s | 1,005,281 | 171,966.00 | 100.33 | FNMA SF 30 YEAR | PooL-00914668 | MMA SF 30 YEAR |
| BOA-2024 | PR | fNMA | FNMA SF 30 YEAR | Tradi ivolved dovt agency motrage backed security and | 108 | 88808 | 81/13/08 | New | ${ }^{31414 A A}$ | s | 1,005,281 | 1.008 | 100.33 | fNMA SF 30 YEAR | POOL-0066023 | NMA SF 30 YEAR |
| BOA-2027 | PR | FNMA | FNMA SF 30 | Tradid involved oovt agency mortagec backed sceurity and | ${ }^{8 / 11108}$ | 88808 | 81/3/08 | NEW | ${ }^{31411 \mathrm{Cl85}}$ | s | 1.005,281 | 1,314,230.00 | 100.33 | EAR | 3387 | ENMA SF 30 YEAR |
| BOA-2030 | PR | fNMA | FNMA SF3 30 YEAR | Trade involved govit agency mortgage backed security and | 8/11/08 | 888108 | 1308 | New | ${ }^{31413 \mathrm{BE} 23}$ | s | 1,005,281 | 1,173,522.00 | 00.33 | FNMA SF 30 YEAR | POOL-0040335 | NMA SF 30 YEAR |
| BOA-2033 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 888108 | /13108 | NEW | ${ }^{3141137 \mathrm{~J} 2}$ | s | 1,005,281 | 1,105,621.00 | 10033 | FNMA SF 30 YEAR | PooL-00954865 | enma SF 30 YEAR |
| BOA-2036 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | ${ }^{8 / 11108}$ | 818108 | 8/13/188 | NEW | ${ }^{31410 G Y Q} 0$ | s | 1,005,281 | 1,105,827.00 | 100.33 | FNMA SF 30 YEAR | PooL-00889119 | FNMA SF 30 YEAR |
| BOA-2039 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{881808}$ | 11308 | w | ${ }^{31414 \mathrm{PP} 84}$ | s | 1,005,280 | ${ }^{1,006,942.00}$ | 00.33 | FNMA SF 30 YEAR | POOL-0096674 | EMA SF 30 YEAR |
| BOA-2042 | PR | fNMA | FNMA SF 30 YEAR | Trade involved oovt agency motrages backed security and | 811108 | 88108 | 8/13/188 | NEW | ${ }^{31411 / 1 D^{\prime} 0}$ | s | 1,005,280 | 1,058,579.00 | 100.33 | FNMA SF 30 YEAR | POOL-00901997 | FNMA SF 30 YEAR |
| BOA-2045 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency motrgage backed security and invesination of potenial mispricing pending | 8/1108 | 88108 | 8113/08 | NEW | ${ }^{31414 L M Q 8}$ | s | 1,005,280 | 1,005,545.00 | 100.33 | FNMA SF 30 YEAR | PooL-09969367 | FNMA SF 30 YEAR |
| OA-2048 | PR | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 88808 | 8/13/18 | NEW | ${ }^{31414 H A 80}$ | s | 1,005,281 | 1,119,115.00 | 100.33 | FNMA SF 30 YEAR | PooL-00966331 | FNMA SF 30 YEAR |
| A-2049 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of poentenial mispricing pending | 8/11/08 | 88808 | 8/13/18 | NEW | ${ }^{31414 H A 80}$ | s | 1,005,281 | 1,119,115.00 | 100.33 | FNMA SF 30 YEAR | PooL-00966331 | FNMA SF 30 YEAR |
| BOA-2052 | PR | FNMA | FNMA SF |  | 81110 | 88808 | 1130 | NEW | ${ }^{31410 W U 55}$ | s | 1,005,2 | 1,130,858.00 | 100.33 | FNMA SF 30 YE | PooL-00899804 | -N |
| BOA-2055 | PR | FNMA | FNMA SF 30 YE | Trade involved govt agency mortage backed scecuity and investigation of potential missricing pending | 8/11/08 | ${ }^{881008}$ | 8/13/08 | NEW | ${ }^{31413 \mathrm{NE}}$ | s | 1,005,281 | 1,354,082.00 | 100.33 | FNMA SF 30 YEAR | POOL-00950229 | FNM |
| BOA-2058 | PR | FNMA | FNMA | Tradid involved dovt agency mortagec backed security and investigation of potenial misoricing pending | $8111 / 08$ | 881808 | 8/13/08 | NEW | 31413 UN | s | 1,005,281 | 1,13,716.00 | 100.33 | fNMA SF 30 YE | Pool-00959912 | FNMA SF |
| BOA-2061 | PR | FNMA | FNM |  | 8/11/08 | ${ }^{81808}$ | 8113/08 | NEW | ${ }^{314}$ | s | 1,002 | 1,22 | ${ }^{100.33}$ | FNMA SF | POOO | fNMA SF 30 YEAR |
| BOA -2064 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortaged backed security and | 8/11/08 | 88808 | 81/13/08 | NEW | ${ }^{31413 \mathrm{USH}} 3$ | s | 1,005,281 | 1,191,402,.00 | 33 | FNM | POOL-00956020 | fNMA SF 30 YEAR |
| BOA-2067 | PR | fNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and invesination of potenial mispricing pending | 8/11/08 | 88808 | 81/13/08 | NEW | ${ }^{31413 \mathrm{VPW} 1}$ | s | 1,005,281 | 1,197,590.00 | 100.33 | FNMA SF 30 YEAR | PooL-00968837 | FNMA SF 30 Year |
| BOA-2068 | PR | MA | FNMA SF 30 YEAR |  | 8/11/08 | 8/8108 | 13/3 | NEW | ${ }^{31413 \mathrm{VPW} 1}$ | s | 1,005,281 | 1,197,590.00 | 100.33 | FNMA SF 30 YEAR | PooL-00966837 | FNMA SF 30 YEAR |
| BOA-2071 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investigation of otential mispricine pending | $8 / 11108$ | 88808 | 81/3/08 | NEW | ${ }^{31414 G U H 0}$ | s | 1,005,281 | 1,062,210.00 | 100.33 | FNMA SF 30 YEAR | Pool-00965984 | ENMA SF 30 YEAR |
| BOA-2074 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | /11/0 | ${ }^{81808}$ | 8113/08 | NEW | ${ }^{3141111209}$ | s | 1,005,281 | 1,162,391.00 | 100.33 | FNMA SF 30 YEAR | PooL-00912583 | FNMA SF 30 Year |
| BOA-2075 | PR | MA | FNMA SF 30 YEAR | Trade involved dovt agency motrgage backed security and | 8/11/08 | 881808 | 8113/08 | New | ${ }^{314131329}$ | s | 1,005, 181 | 1,246,612.00 | 100.33 | FNMA SF 30 YEAR | Pool-00947291 | FNMA SF 30 YEAR |
| BOA-2076 | PR | MA | NMA | Trade involved opvt agency mortagec backed security and invesioation of potenial misicricing pendina | ${ }^{8 / 1108}$ | ${ }^{81808}$ | 81/3/08 | NEW | ${ }^{3141332 \mathrm{Y9}}$ | s | 1,00 | 00 | 100.33 | FNMA SF 30 YEAR | PooL-00947291 | FNMA SF 30 YEAR |
| 2077 | PR | NMA | NMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{818188}$ | 8113/08 | NEW | ${ }^{3141312 Y 9}$ | s | 1,005,181 | 00 | 100.33 | SF 30 YEAR | Pool-00947291 | fNMA SF 30 YEAR |
| BOA-2078 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 11108 | 881808 | 8/13/08 | NEW | 413,2 | s | 1,005 | 00 | 100.33 | FNMA SF 30 YEAR | 91 | AR |
| BOA-2079 | PR | MA | MA SF 30 YEAR | Trade involved dovt agency mortagec backed security and investivation of potential missricing pending | 8/11/08 | 881808 | ${ }^{8113 / 08}$ | NEW | ${ }^{3141312 \times 9}$ | ${ }^{s}$ | 1,00, | ${ }^{1,246,612.00}$ | 33 | SF 30 | PooL-00947291 | FNMA SF 30 YEAR |
| BOA-2080 | PR | MA | WMa SF 30 YEAR | Tradid involved oovt agency mortagec backed scecuity and | $8 / 11108$ | ${ }^{81808}$ | ${ }^{8113 / 08}$ | NEW | ${ }^{314}$ | s | 1,005,181 | 1,246,612.00 | 100.33 | A SF 30 YEAR | PooL-00947291 | AF 30 YE |
| BOA-2081 | PR | fNMA | FNMA SF3 30 YEAR | Trade involved govit agency mortgage backed security and | 1108 | 88/08 | 13/08 | NEW | $413,2 \mathrm{Y} 9$ | s | 1,005 | 612.00 | 100.33 | FNMA SF 30 YEAR | 91 | AR |
| OAA-2082 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved oovit agency motragec backed security and | 1108 | 881808 | $13 / 10$ | NEW | 14132 Y 9 | s | 1,005, | 1,246,612.00 | 100.33 | fNM | 947 | AR |
| BOA-2083 | ${ }_{\text {PR }}$ | NMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | 1108 | 8/8108 | 8113/08 | NEW | ${ }^{3141312 Y 9}$ | s | 1,005, 181 | 1,246,612.00 | 100.33 | NMA SF 30 YE | Pool-00947291 | ${ }^{0}$ YEAR |
| BOA-2084 | ${ }^{\text {PR }}$ | MA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | 108 | ${ }^{81808}$ | 8113/08 | EW | ${ }^{3141312}$ | s | 1,005, | 1,246,612.00 | 100.33 | ENMA SF 30 YEAR | Pool-00947291 | SF 30 YEAR |
| BOA-2085 | PR | FNMA | FNMA SF 30 YEAR | Trade involved opvt agency mortagec backed security and investivation of potential mispricing pending | 11108 | 88808 | 81/13/08 | NEW | ${ }^{3141312 Y 9}$ | s | 1,005, | ${ }^{1,244,61}$ | 100.3 | MA | Pool-00947291 | FNMA SF 30 YEAR |
| BOA-2086 | ${ }^{\text {PR }}$ | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | /11/08 | 81808 | 13108 | NEW | ${ }^{3141312}$ | s | 1,005, | 1,246,612.00 | 100.33 | YEAR | PooL-00947291 | NMA SF 30 YEAR |
| BOA-2087 | ${ }^{\text {PR }}$ | MA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential misoricing pending | 1108 | 8808 | 13/08 | New | ${ }^{3141312}$ | s | 1,005, | 1,246,61 | 100.3 | MA SF 30 YEAR | Pool-00947291 | FNMA SF3 30 YEAR |
| BOA-2088 | ${ }^{\text {PR }}$ | FNMA | MA SF 30 YEAR | Tradi involved oovt agency mortagec backed security and | /11/08 | $88 / 18$ | /13/08 | NEW | ${ }^{3141312}$ | s | 1,005, | ${ }^{1,246,61}$ | 100.33 | FNMA SF 30 YEAR | Pool-00947291 | MA |
| BOA-2089 | PR | MA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{811108}$ | ${ }^{881808}$ | 8/13/18 | NEW | 3141332 Y 9 | s | 1,005,181 | 1,246,612.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00947291 | fNMA SF30 Year |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Reason

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | $\begin{aligned} & \text { rice (\% of } \\ & 100) \end{aligned}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-2090 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt ageny moterage backed security and | 8/11/08 | 88108 | 813/08 | NEW | 3141312Y9 | s | 1,005,181 | 1,246,612.00 | 100.33 | IA SF 30 YEAR | Pool-00947291 | EMA SF 30 YEAR |
| BOA-2091 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt ageny mortegece badked security and | 8/11/08 | $88 / 818$ | 8/13/18 | NEW | ${ }^{31414 \mathrm{KPC8}}$ | s | 1,005,181 | 1,062,947.00 | 100.33 | SF 30 YE | Pool-00968519 | ${ }^{\text {F } 30 \text { YEAR }}$ |
| BOA-2092 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $81 / 1108$ | 88108 | $81 / 3 / 18$ | NEW | ${ }^{31414 \mathrm{KPC8}}$ | s | 1,005,181 | 1,062,947.00 | 100.33 | FNMA SF 30 YEAR | Pool-00968519 | -NMA SF 30 YEAR |
| BOA-2099 | PR | fNMA | FNMA SF 30 YEAR | Tradid involved opvt agency mortagec backed security and invesination of potenial mispricing pending | 8/11/08 | 818108 | 8/13/188 | NEW | ${ }^{31412 \mathrm{XYV}} 0$ | s | 1,005, 181 | 1,156,602.00 | 100.33 | FNMA SF 30 YEAR | PooL-00938224 | ENMA SF 30 YEAR |
| BOA-2100 | PR | fNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortage backed scecuity and investivation of potential mispricing pending | 8/11/08 | 881808 | ${ }^{811308}$ | NEW | ${ }^{31412 \mathrm{XYV}}$ | s | 1,005,181 | 1,156,602.00 | 100.33 | FNMA SF 30 YEAR | Pool-00938224 | VMA SF 30 YEAR |
| BOA-2101 | PR | FNMA | FNMA SF 30 YEAR | Trade involved opvt agency mortagec backed security and invesioation of potenial misicricing pendina | 8/1108 | 88108 | ${ }^{81 / 308}$ | NEW | ${ }^{31412 \mathrm{XYV}} 0$ | s | 1,005,181 | 1,156,602.00 | 100.33 | FNMA SF 30 YEAR | Pool-0093822 | FNMA SF 30 YEAR |
| BOA-2102 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and | 8/1108 | 881808 | 81/3/08 | NEW | ${ }^{31412 \mathrm{XYv}}$ | s | 1,005,181 | 1,156,602.00 | 100.33 | FNMA SF 30 YEAR | Pool-00938224 | FNMA SF 30 YEAR |
| BOA-2103 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/1108 | 88108 | 8113/08 | NEW | ${ }^{31412 \mathrm{XYV}} 0$ | ${ }^{5}$ | 1,005,181 | 1,15,6602.00 | 100.33 | FNMA SF 30 YEAR | Pool-0093822 | FNMA SF 30 YEAR |
| BOA-2104 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrgage backed security and | 811108 | 88108 | 8113/08 | NEW | ${ }^{31412 \mathrm{XYV}}$ | $s$ | 1,005,181 | 1,156,602.00 | 100.33 | FNMA SF 30 YEAR | PooL-0093822 | FNMA SF 30 YEAR |
| BOA-2138 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed scecuity and | 811108 | 88808 | 81/3/08 | NEW | ${ }^{31414 C E L 8}$ | s | 1,005,381 | 1,04, 829.00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2139 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 8/11/08 | 881808 | 81/3/08 | NEW | ${ }^{31414 C E L E}$ | s | 1,005,381 | 1,04,829.00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2140 | PR | FNMA | FNMA SF 30 YEAR | Trade involved oovit agency motragec backed security and | 8/1108 | 88108 | 81/3/18 | NEW | 31414 CEL8 | s | ${ }^{1,005,381}$ | 1.048, 829.00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2141 | PR | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/1108 | 88108 | 8113/08 | NEW | 31414 CEL8 | $s$ | 1,005,381 | 1,04,829,00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2142 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov̀ agency mortgage backed security and | 8/1108 | 88108 | 8/13/108 | NEW | 31414 CEL8 | s | 1,005,381 | 1.048, 299.00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2143 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortegage backed security and | 8/11/08 | 88108 | ${ }^{8113 / 08}$ | NEW | ${ }^{31414 C E L 8}$ | s | 1,005,381 | 1,048, 299.00 | 100.33 | FNMA SF 30 YEAR | POOL-00961939 | FNMA SF 30 YEAR |
| BOA-2144 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $11 / 08$ | 888108 | 813/08 | NEW | ${ }^{31444 C E L 8}$ | s | 1,005,381 | 1,048,829,00 | 100.33 | FNMA SF 30 YEAR | PooL-00961939 | FNMA SF 30 YEAR |
| BOA-2148 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 1108$ | 88108 | 8/13/188 | NEW | ${ }^{31413 \text { EB27 }}$ | s | ${ }^{1,005,382}$ | 1,140,768.00 | 100.33 | FNMA SF 30 YEAR | POOL-0042956 | FNMA SF 30 YEAR |
| BOA-2149 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortegage backed security and | 8/11/08 | 88108 | 8/13/08 | NEW | ${ }^{31413 \text { EBZ77 }}$ | s | 1,005,382 | 1,140,768.00 | 100.33 | FNMA SF 30 YEAR | POOL-0942956 | FNMA SF 30 YEAR |
| BOA-2150 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortegage backed security and | $8 / 11 / 08$ | ${ }^{881808}$ | 8113/08 | NEW | ${ }^{31415 S Z U 9}$ | s | 1,005,281 | 1.000,000.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-0098825 | FNMA SF 30 YEAR |
| BOA-2151 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortegage backed security and | 8/11/08 | 888188 | ${ }^{811308}$ | NEW | ${ }^{314155 Z U 9}$ | s | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | POOL-0098825 | FNMA SF 30 YEAR |
| BOA-2152 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gover agency mortagec backed security and | 8/11108 | 881088 | 8/13/08 | NEW | ${ }^{3141558770}$ | s | 1,005,281 | 1,000,000.00 | 100.33 | FNMA SF 30 YEAR | PooL-00987754 | FNMA SF 30 YEAR |
| BOA-2153 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagec backed security and | 8/11/08 | ${ }^{88108}$ | 8113/08 | NEW | ${ }^{314155 H 770}$ | s | 1,005,281 | 1.000,000.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00987754 | FNMA SF 30 YEAR |
| BOA-2154 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagage backed security and | ${ }^{8 / 11 / 08}$ | 888188 | ${ }^{8113 / 08}$ | NEW | ${ }^{3141554770}$ | s | 1,005,281 | 1.000,000.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00987754 | FNMA SF 30 YEAR |
| BOA-2155 | PR | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 881808 | 8113/08 | NEW | ${ }^{3141554770}$ | s | 1,005,281 | 1.00,000.00 | 100.33 | FNMA SF 30 YEAR | Pool-0098754 | FNMA SF 30 YEAR |
| BOA-2156 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 | 88108 | 81/3/08 | NEW | ${ }^{31415 S H 70}$ | s | 1,005,281 | 1.000,000.00 | ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-0098774 | FNMA SF 30 YEAR |
| BOA-2162 | PR | fNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and investioation of potential mispricing pendinn | 8/11/08 | 81818 | ${ }^{811308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | s | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2163 | PR | FNMA | FNMA SF3 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 881808 | ${ }^{8113 / 08}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | $s$ | 1,005,281 | 1,159,492.00 | 100.33 | fNMA SF 30 YEAR | Pool-00959888 | FNMA SF 30 YEAR |
| BOA-2164 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed scecuity and investigation of otential missricing pending | 8/11108 | 88108 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | s | 1,005,281 | 1,159,492.00 | 100.33 | fNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2165 | PR | FNMA | FNMA SF 30 YEAR | Trade involved opvt agency mortagec backed security and invesioation of potenial misicricing pendina | ${ }^{8 / 11108}$ | 81818 | ${ }^{811308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | s | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2166 | PR | fNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and | 8/11/08 | 881808 | 8/13/08 | NEW | 31413Y2V2 | $s$ | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | POOL-00999888 | FNMA SF 30 YEAR |
| BOA-2167 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 | 881808 | 8/13/08 | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | s | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2168 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 818108 | ${ }^{8131308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | ${ }^{s}$ | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | Pool-00959888 | FNMA SF 30 YEAR |
| BOA-2169 | PR | FNMA | FNMA SF 30 YEAR |  | 8/11/08 | 81818 | ${ }^{811308}$ | New | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | s | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | Pool-00959888 | FNMA SF 30 YEAR |
| BOA-2170 | PR | FNMA | FNMA SF3 3 YEAR | Trade involved dovt agency mortagec backed security and investivation of potential missricing pending | 811108 | 881808 | 8/13/08 | NEW | 31413Y2V2 | ${ }^{5}$ | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | POOL-00999888 | FNMA SF 30 YEAR |
| BOA-2171 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | ${ }^{8 / 11108}$ | 81818 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | ${ }^{s}$ | 1,005,281 | 1,159,492.00 | 100.33 | fNMA SF 30 YEAR | POOL-00959888 | FNMA SF 30 YEAR |
| BOA-2172 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage b backed security and investigation of potential missricing pending | ${ }^{8 / 11108}$ | 81818 | ${ }^{8113 / 08}$ | new | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | ${ }^{s}$ | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2173 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage b backed security and investigation of otential mispricing pending | ${ }^{8 / 11108}$ | 81818 | ${ }^{8113 / 08}$ | new | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | ${ }^{5}$ | 1,005,281 | 1,159,492.00 | 100.33 | fNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2174 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | ${ }^{8 / 11108}$ | 818188 | ${ }^{81 / 308}$ | NEW | ${ }^{31413 \mathrm{Y} 2 \mathrm{~V} 2}$ | ${ }^{s}$ | 1,005,281 | 1,159,492.00 | 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| BOA-2175 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortrage backed security and | ${ }^{8 / 11108}$ | 818108 | ${ }^{8113 / 08}$ | New | ${ }^{31414 A E C 2}$ | s | 1,005,280 | 1,09,052.00 | 100.33 | FNMA SF 30 YEAR | Pool-00960131 | FNMA SF 30 YEAR |
| 2176 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8 / 11108$ | 818108 | ${ }^{81 / 3 / 38}$ | NEW | AEC2 | ${ }^{5}$ | 1,005,280 | 2.00 | 100.33 | FNMA SF 30 YEAR | Pool-00960131 | AR |
| 2177 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 81818 | 8113/08 | NEW | ${ }^{31414 A E C 2}$ | s | 1,005,280 | . 00 | ${ }^{100.33}$ | fNMA SF 30 YEAR | PoOL-00960131 | SF 30 YEAR |
| 178 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage b backed security and investigation of otential misicicing pending | $8 / 11108$ | 818108 | ${ }^{81 / 3 / 38}$ | NEW | ${ }^{31414 A E C 2}$ | s | 1,005,280 | 1,000,052.00 | 100.33 | MA SF 30 YEAR | Pool-00960131 | SF 30 YEAR |
| 82 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | $8 / 11108$ | 818108 | ${ }^{8113 / 08}$ | NEW | ${ }^{31413 \mathrm{HM} 39}$ | s | ,005,281 | 00 | 100.33 | FNMA SF 30 YEAR | 949978 | EAR |
| BOA-2183 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11108}$ | 88/08 | ${ }^{811308}$ | NEW | ${ }^{31413 \mathrm{HM} 39}$ | s | 1,005,281 | ${ }^{1,224,5555}$ | 100.33 | fNMA SF 30 YEAR | OL-00945978 | IA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Produc Short Descripition | Reason | Trade Book Date |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-2184 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 1108$ |
| BOA-2185 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR |  | 8/11/08 |
| BOA-2186 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 |
| BOA-2189 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortageg backed security and | 8/11/08 |
| BOA -2190 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8 81108 |
| BOA-2191 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 11008$ |
| $\stackrel{\text { BOA-2194 }}{ }$ | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/1208 |
| BOA-2195 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 811108 |
| BOA-2196 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-2197 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 |
| BOA-2198 | PR | fnMA | fNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investigation of potential mispricing pending | $8 / 1108$ |
| BOA-2199 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Tradi involved oovt agency mortagec backed security and | 881108 |
| BOA -2200 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 811108 |
| BOA-2201 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 811108 |
| BOA-2202 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-2203 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 08 |
| BOA-2204 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 1108$ |
| BOA-2205 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 811108 |
| BOA-2206 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811108 |
| BOA-2207 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 |
| BOA-2208 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investiation of potential mispricinn pending | 811108 |
| BOA-2209 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/1108 |
| BOA-2210 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortgage backed security and investioation of potential mispricine pending | 8/1108 |
| BOA-2211 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 881108 |
| BOA-2212 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency mortgage backed security and investioation of potential mispricine pending | 8/11/08 |
| BOA-2213 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sccurity and | 8/11/08 |
| BOA-2214 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 |
| BOA-2215 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 |
| BOA-2221 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 11008$ |
| BOA-2222 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $8 / 11008$ |
| BOA-2223 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 |
| BOA-2224 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sccurity and investigation of pootential mistricing pending | $8 / 11008$ |
| BOA-2225 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investiation of potential mispricinn pending | 8/1108 |
| BOA-2226 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $8 / 1108$ |
| BOA-2227 | PR | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811108 |
| BOA-2228 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8 / 1108$ |
| BOA-2229 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | $8 / 1108$ |
| BOA-2230 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-2311 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/11/08 |
| BOA-2322 | PR | FNMA | FNMA 5 F 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ |
| BOA-2235 | PR | FNMA | FNMA 5 F 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-2236 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 108 |
| BOA-2237 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 8/11/08 |
| BOA-2238 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 |






| $\substack{\text { Buy or Sell } \\ \text { (b) }}$ |
| :---: | :---: | :---: |



| or Sell | Net Amount | Trade Ouantity | Price (\%) <br> 100 |
| :---: | :---: | :---: | :---: |
|  | 1,005,281 | 1,254,555.00 |  |
|  | 1,005,281 | 1,254,55.00 |  |
|  | 1,005,281 | 1,159,42,.00 |  |
|  | 1,005,280 | 1,012,212.00 |  |
|  | 1,005,281 | 1,254,55.00 |  |
|  | 1,005,281 | 1,254,555.00 |  |
|  | 1,005,280 | 1,107,092.00 |  |
|  | 1,005,281 | 1,159,492.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,00.00 |  |
|  | 1,005,281 | 1,000.00.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,182 | 1,133,657.00 |  |
|  | 1,005,281 | 1,000,00.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000.00.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000.000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,000.00 |  |
|  | 1,005,281 | 1,000,00, 00 |  |
|  | 1,005,282 | 1,165,148.00 |  |
|  | 1,005,282 | 1,165, 148.00 |  |
|  | 1,005,282 | 1,165,148.00 |  |
|  | 1,005,282 | 1,165,14.00 |  |


| $\begin{gathered} \hline \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-09445978 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00945978 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00973660 | FNMA SF30 Year |
| 100.33 | FNMA SF 30 YEAR | Pool-00945978 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00945978 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0044890 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00959888 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | POOL-00986070 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00986070 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098825 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098825 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098825 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098882 | FNMA SF 30 Year |
| 100.33 | FNMA SF 30 YEAR | PooL-00988832 | FNMA SF30 Year |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | POOL-00988832 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00988832 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00988832 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00988832 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | POOL-00988059 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00988059 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00947894 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | POOL-00947894 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00947894 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00947894 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0094784 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | POOL-00947894 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | POOL-00947894 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00982337 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00982337 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098237 | FNMA SF 30 YEAR |
| ${ }^{100.33}$ | FNMA SF 30 YEAR | PooL-00982337 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-0098233 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00947411 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00947411 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00947411 | FNMA SF 30 YEAR |
| 100.33 | FNMA SF 30 YEAR | PooL-00947411 | FNMA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

${ }^{\text {Reason }}$

| Unique | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book <br> Date | Trade Da | Trade Settle Date | Trade Status | cusip | Buy or Sell <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Descripion 1 | Trade Descripition 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA | PR | NMA | FNMA SF 30 YEAR |  | 881108 | ${ }^{88108}$ | 8113/08 | NEW | ${ }^{413 \mathrm{KAL}}$ S | s | 1,005,282 | 1,165, 148.00 | 100.33 | Ia SF 30 YEAR | L-00974411 | F30 Year |
| OA-2240 | PR | FNMA | FNMA SF 30 YEAR |  | 811108 | ${ }^{18108}$ | 8/13/08 | NEW | 3KALS | s | 1,005,282 | 8.00 | 100.33 | ${ }^{\text {SF } 30} \mathrm{YEA}$ | OOL-00947411 | FNMA SF 30 YEAR |
| OA-2241 | ${ }^{\text {PR }}$ | FNM | FNMA SF 30 YEAR |  | $8 / 11108$ | ${ }_{8 / 808}$ | 8/13/08 | NEW | ${ }^{31413 \text { KALS }}$ | s | 1,005,282 | 1,165,148,00 | 100.33 | FNMA SF 30 Year | PooL-00947411 | MA SF |
| OA-2242 | PR | fNMA | FNMA |  | 8811108 | ${ }^{8 / 808}$ | 8/13/08 | New | ${ }^{31413 \text { KALS }}$ | s | 1,005,282 | 1,165,148.00 | 100.33 | FNMA SF 30 Year | POOL-00947411 | FNMA SF 30 Y |
| BOA-2243 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR |  | $8 / 11108$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | ${ }^{31413 \text { KALS }}$ | s | ,005,282 | 1,165, 148,00 | 100.33 | FNMA SF 30 Year | PooL-00947411 | FNMA SF 30 YEAR |
| BOA-2281 | ${ }^{\text {PR }}$ | fNMA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | $8 / 11108$ | ${ }^{8 / 8108}$ | 8/13/08 | NEW | ${ }^{31415854 F 8}$ | ${ }^{\text {B }}$ | 1,010,568 | 1,001,265.00 | 100.86 | a SF 30 YeE | OOL-0998722 | NMA SF 30 YEAR |
| BOA-282 | PR | fNMA | FNMA SF 30 YEAR | Trade involved dovt agency motrgage backed security and | 08 | 8108 | 308 | EW | SR4F8 | ${ }^{\text {B }}$ | 1,010,568 | 1,001,26, .0 | 100.86 | FNMA SF 30 YEAR | PooL-00987422 | NMA SF 30 YEAR |
| BOA-283 | PR | FNMA | FNMA SF 30 YEAR | Tradi involved dovt agency mortage backed security and | 108 | ${ }^{8 / 8108}$ | 81/3/08 | NEW | 4 | ${ }^{\text {B }}$ | 0.568 | 1,001,265,00 | 100.86 | MA SF 30 YEAR | OOL-00987422 | AR |
| BOA-2284 | PR | FNMA | FNMA SF 30 YEAR | Trade involved dovt agency motrage backed security and | 108 | 808 | 8113/08 | EW | $4{ }^{4} 8$ | B | , 568 | ${ }^{1,001,265,00}$ | 100.86 | IA SF 30 YEAR | PooL-00987422 | MA SF 30 Y |
| BOA-2285 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrage backed security and | 108 | 08 | 1308 | New | ${ }^{11415 R 488}$ | B | 1,010,568 | ${ }^{1,001,265.00}$ | 100.86 | FNMA SF 30 YEAR | PooL-00987422 | MA SF 30 YEAR |
| BOA-2286 | PR | FNMA | FNMA SF 30 YEAR | Tradi ivolved dovt agency motrage backed security and | 108 | 8/808 | 308 | NEW | ${ }^{3141584488}$ | B | 568 | 1,001,265,00 | 100.86 | fNMA SF 30 YEAR | OOL-00987422 | AR |
| BOA-2287 | PR | FNMA | FNMA SF 30 | Tradid involved oovt agency mortagec backed sceurity and | 8811108 | ${ }^{8 / 8108}$ | 8113/08 | NEW | ${ }^{3141584488}$ | B | 010,568 | 1,001,265,00 | 100.86 | AR | 87422 | ENMA SF 30 YEAR |
| BOA-2288 | PR | fNMA | FNMA SF3 30 YEAR | Trade involved govit agency mortgage backed security and | 811108 | 888108 | 3/108 | New | ${ }^{141554458}$ | ${ }^{\text {B }}$ | 1,010,568 | ${ }^{1,001,265.00}$ | 0.86 | FNMA SF 30 YEAR | PooL-00987422 | NMA |
| BOA-2289 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | 888108 | 11308 | New | ${ }^{31415154788}$ | ${ }^{\text {B }}$ | ${ }^{\text {1,010,568 }}$ | ${ }^{1,001,265.00}$ | 00.86 | FNMA SF 30 YEAR | PooL-00987422 | -NMA SF 30 YEAR |
| BOA-2290 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 8/11/08 | 881808 | 8/13/188 | NEW | ${ }^{31415154 F 8}$ | ${ }^{\text {B }}$ | 1,010,568 | 1,001,265,00 | 100.86 | FNMA SF 30 YEAR | PooL-00987422 | FNMA SF 30 YEAR |
| BOA-2291 | PR | MA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8 / 11 / 08}$ | ${ }^{881808}$ | 1308 | NEW | ${ }^{3141584488}$ | B | 1,010,562 | 1.001,259.00 | 00.86 | FNMA SF 30 YEAR | POOL-00987422 | NMA SF 30 YEAR |
| BOA-2294 | PR | fNMA | FNMA SF 30 YEAR | Trade involved oovt agency motrages backed security and | 811108 | 88108 | 8113/08 | NEW | ${ }^{31415153 Y 8}$ | B | 1,010,568 | 1,000,006.00 | 100.86 | FNMA SF 30 YEAR | PooL-00987415 | FNMA SF 30 YEAR |
| BOA-2297 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency motrgage backed security and invesination of potenial mispricing pending | 8/11/08 | 881818 | 8/13/188 | NEW | ${ }^{31415 P F Y}$ | ${ }^{\text {B }}$ | 1,010,568 | 1,000,000.00 | 100.86 | FNMA SF 30 YEAR | PooL-00984983 | FNMA SF 30 YEAR |
| OA-2298 | PR | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 881108 | 88808 | 81/13/08 | NEW | ${ }^{31415 \text { PFF9 }}$ | ${ }^{\text {B }}$ | 1,010,568 | 1,000,000.00 | 100.86 | FNMA SF 30 YEAR | PooL-00984983 | FNMA SF 30 YEAR |
| A-2302 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of poentenial mispricing pending | 8/11/08 | 88/818 | 8/13/18 | NEW | ${ }^{31413 \mathrm{UZR3}}$ | B | 1,010,467 | 1,249,086,00 | 100.86 | FNMA SF 30 YEAR | PooL-00956252 | FNMA SF 30 YEAR |
| BOA -2305 | PR | FNM | FNMA SF 30 Y |  | 8/1108 | 8880 | ${ }^{811308}$ | NEW | ${ }^{31413 \mathrm{BW}}$ | B | 1,10,467 | 1,116,326,00 | 100.86 | FNMA SF 30 YE | POOL-0094084 | -N |
| 88 | PR | FNMA | FNMA SF 30 YEAR |  | 8/11/08 | ${ }^{881008}$ | $81 / 308$ | NEW | 31414DMAI | ${ }^{\text {B }}$ | 1,010,467 | 1,146,715.00 | 100.86 | FNMA SF 30 YEAR | PooL-00963053 | EMMA |
| BOA-2315 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/11/08 | 881808 | ${ }^{811308}$ | NEW | 31414HA | в | 1,010,467 | 1,101,580.00 | 100.86 | FNMA SF 30 YE | PooL-00966332 | ENMA SF 30 YEAR |
| BOA-2316 | PR | FNMA | FNM |  | 8/11/08 | ${ }^{81808}$ | 8113/08 | NEW | ${ }^{3141}$ | ${ }^{\text {B }}$ | 1.010, | 1,064 | 100.86 | FNMA SF | POO | fNMA SF 30 YEAR |
| BOA -2317 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortaged backed security and | 8/11/08 | 88808 | 81/13/08 | NEW | ${ }^{314148 T N 0}$ | в | 1,010,467 | 1,12,9,93,00 | . 86 | FNMA | PooL-00961457 | FNMA SF 30 YEAR |
| BOA -2318 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and invesination of potenial mispricing pending | 8/1108 | 88808 | 81/13/08 | NEW | ${ }^{314148 \mathrm{TN} 0}$ | в | 1,010,467 | 1,12,9,93,00 | 100.86 | FNMA SF 30 Year | Pool-00961457 | fNMA SF 30 YEAR |
| BOA -2319 | PR | MA | FNMA SF 30 YEAR |  | $8 / 11108$ | 81808 | 8113/08 | New | ${ }^{314155736}$ | ${ }^{\text {B }}$ | 1,010,467 | 999,900.00 | 100.86 | FNMA SF 30 Year | POOL-00988070 | FNMA SF 30 YEAR |
| BOA - 2320 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investigation of otential mispricine pending | 8/11/08 | 88808 | 81/3/08 | NEW | ${ }^{314138 Z Y 0}$ | ${ }^{\text {B }}$ | 1,010,467 | 1,089,326,00 | 100.86 | FNMA SF 30 YEAR | Pool-00940959 | ENMA SF 30 YEAR |
| BOA-2341 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | 11/6 | ${ }^{81808}$ | 8113/08 | NEW | ${ }^{3141556 Y 3}$ | ${ }^{\text {B }}$ | 1,010,630 | 1,000,062.00 | 100.86 | FNMA SF 30 Year | PooL-00988387 | FNMA SF 30 YEAR |
| BOA-2344 | PR | MA | FNMA SF 30 YEAR | Trade involved dovt agency motrgage backed security and | $8 / 11108$ | 881808 | 8113/08 | New | ${ }^{31415 P Y Y 9}$ | ${ }^{\text {B }}$ | 1,010,630 | 1,000,062.00 | 100.86 | FNMA SF 30 Year | Pool-00985510 | FNMA SF 30 YEAR |
| BOA-2345 | PR | MA | WMA | Trade involved opvt agency mortagec backed security and invesioation of potenial misicricing pendina | ${ }^{8 / 1108}$ | ${ }^{8 / 8108}$ | 81/3/08 | NEW | ${ }^{31415 P Y F 9}$ | ${ }^{\text {B }}$ | 1,010,630 | 1,000,062.00 | 100.86 | FNMA SF 30 YEAR | PooL-00985510 | FNMA SF 30 YEAR |
| BOA-2346 | PR | VMA | VMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and | 8/11/08 | ${ }^{8 / 8108}$ | 81/3/08 | NEW | ${ }^{31415 \text { PYF9 }}$ | ${ }^{\text {B }}$ | 1,010,030 | 00 | 100.86 | FNMA SF 30 YEAR | PooL-00985510 | ENMA SF 30 YEAR |
| 2347 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 1108 | ${ }^{8 / 8108}$ | 13108 | NEW | ${ }^{31415 P Y F 9}$ | ${ }^{\text {B }}$ | 1,010,630 | 00 | 100.86 | FNMA SF 30 YEAR | PooL-00985510 | AR |
| BOA-2348 | PR | FNMA | IA SF 30 YEAR | Trade involved dovt agency mortagec backed security and investivation of potential missricing pending | ${ }^{811108}$ | ${ }^{8 / 8108}$ | ${ }^{8113 / 08}$ | NEW | ${ }^{31415 P Y \text { P99 }}$ | ${ }^{\text {B }}$ | ${ }^{1,0010,630}$ | 1,000,062.00 | 86 | A SF 30 | Poo | SF 30 |
| 51 | ${ }^{\text {PR }}$ | FNMA | Ma Sf 30 YEAR | Tradid involved oovt agency mortagec backed scecuity and | ${ }^{8 / 11108}$ | ${ }^{8 / 8108}$ | 81/3/08 | NEW | ${ }^{3141556 Y 3}$ | ${ }^{\text {B }}$ | 1,010,630 | 1,000,062.00 | 100.86 | FNMA SF 30 YEAR | PooL-0098887 | YE |
| 3033 | PR | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved govit agency mortgage backed security and | 408 | 108 | 808 | NEW | 28PLPQ9 | ${ }^{\text {B }}$ | 555 | 11,000,00.00 | 98.44 | GOLD PC 15 YEAR - FHLMC | Pool-000085 | PC 15 YEAR - FHLN |
| B0A-3326 | ${ }^{\text {PR }}$ | GNMA2 | G2 MIM | Trade involved oovit agency motragec backed security and | 108 | 2608 | 008 | NEW | 2EvH9 | ${ }^{\text {B }}$ | 000 | 00 | 100.06 | G2 MM | PooL-00004216 | $\underset{\substack{\text { G2 MIM } \\ \text { JUMBO }}}{\text { Gen }}$ |
| B0A-3331 | ${ }^{\text {PR }}$ | GNMA2 | G2 MM | Trade involved govt agency mortgage backed security and | 8108 | 612608 | 2008 | NEW | 36202EVH9 | B | 1,003,792 | 1,000,000.00 | 100.06 | G2M | PooL-00004216 | $\underset{\substack{\text { G2 MIM } \\ \text { UUMBO }}}{\text { GTM }}$ |
| B0A-3358 | ${ }^{\text {PR }}$ | NMA | GNMA SF 30 YEAR | Trade involved gov̀ agency mortgage backed security and | 1108 | /12508 | 2008 | NEW | 36268EH7 | s | 1,005,566 | 900.00 | 100.25 | MA SF 30 YEAR | PooL-00687836 | GNMA SF |
| BOA-3359 | PR | GNMA | GNMA SF 30 YEAR | Trade involved opvt agency mortagec backed security and investivation of potential mispricing pending | ${ }^{811808}$ | 612508 | 20108 | NEW | 36268EH7 | s | 1,005, | 999,900.00 | ${ }^{100.23}$ | AR | PooL-00687836 | NMA SF 30 YEAR |
| BOA-3360 | PR | MA | GNMA SF 30 YEAR | Trade involved govt agency mortage backed security and investigation of poential missricing pending | /108 | /08 | 2008 | NEW | 3296EH7 | s | 1,005,566 | . 00 | 100.25 | GNMA SF 30 YEAR | PooL-00687836 | SF 30 Y |
| BOA-3361 | ${ }^{\text {PR }}$ | MA | GNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and investigation of potenial mispricing pending | 808 | 6125008 | 120108 | EW | 36268EH7 | s | 1,005,566 | 999,900.00 | 100.2 | AR | PooL-00687836 | MA SF 30 YEAR |
| BOA-3362 | ${ }^{\text {PR }}$ | MA | MA SF 30 YEAR | Tradi involved oovt agency mortagec backed security and | 18008 | 612508 | 2008 | NEW | 36268EH7 | s | 1,005, | 999,900.00 | 100.25 | GNMA SF 30 YEAR | PooL-00687836 | GNMA SF 30 YEAR |
| BOA-3363 | PR | MA | GNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | ${ }^{8181808}$ | 612508 | \$20008 | NEW | 3 36268EH7 | s | 1,005,566 | 0.00 | 100.25 | GNMA SFP 30 YEAR | PooL-00687836 | GNMA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

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# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Reason

| Unique <br> Number (a) | Trade Type (b) | Asset Type | Produc Short Description | Reason | Trade Book Date | Trade Date | Trade Settle | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Descripition 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-3408 | $\mathrm{PR}^{\text {P }}$ | GNMA | GNMA SF 30 Y Year | Trade involved govt agency mortage backed security and | ${ }^{811808}$ | ${ }^{6125008}$ | ${ }^{820008}$ | NEW | ${ }^{36296 \text { DEH } 7}$ | s | 1,005,566 | 999,900.00 | ${ }^{100.25}$ | NMA SF 30 Year | PooL-00687836 | GNMA SF 30 YEAR |
| BOA-3409 | PR | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 811808 | 6125/18 | 108 | NEW | ${ }^{36296 \mathrm{FAH} 6}$ | $s$ | 1,005,567 | 1,000,841.00 | 100.25 | GNMA SF 30 YEAR | POOL-00689508 | GNMA SF 30 YEAR |
| BOA-3410 | ${ }^{\text {PR }}$ | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 811808 | 612508 | 820018 | NEW | ${ }^{362950 x U 9}$ | s | 1,005,567 | 1,105,716.00 | 100.25 | IA SF 30 YEAR | Pool-0067591 | GNMA SF 30 YEAR |
| BOA-3411 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 81/808 | 612508 | 82008 | NEW | 36290UHQ2 | s | 1,005,567 | 1,177,678.00 | 100.25 | GNMA SF 30 YEAR | POOL-00617739 | GNMA SF 30 YEAR |
| BOA-3412 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agenyy mortgage backed security and | 8/1808 | 612508 | /108 | NEW | 36295UFH9 | s | 1,005,567 | 1,060,307.00 | 25 | GNMA SF 30 YEAR | Pool-00680668 | GNMA SF 30 Year |
| BOA-3413 | PR | GNMA | GNMA SF 30 Year | Trade involved govt asency mortage backed security and investivation of of otenial mispricinn enendind | 811808 | 612508 | 82008 | NEW | ${ }^{36296 \mathrm{DEH7}}$ | s | 1,005,566 | 999,900.00 | 100.25 | GNMA SF 30 YEAR | POOL-00687836 | GNMA SF 30 YEAR |
| BOA-3414 | PR | GNMA | GNMA SF 30 Year | Trade involved ogovt asency mortage backed scecrity and investigation of of onentin mispricing endind | 811808 | 612508 | 8/2008 | NEW | ${ }^{36296 \mathrm{FAH} 6}$ | s | 1,005,567 | 1,00, 841.00 | 100.25 | GNMA SF 30 YEAR | PooL-00689508 | GNMA SF 30 YEAR |
| BOA-3415 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage backed security and | 811808 | 612508 | 820018 | NEW | ${ }^{362950 \times 69}$ | s | 1,005,567 | 1,105,716.00 | 100.25 | GNMA SF 30 YEAR | POOL-0667591 | GNMA SF 30 YEAR |
| BOA-3416 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt asency mortage backed security and | 811808 | 612508 | 820008 | NEW | 36296ARD8 | s | 1,005,567 | 1,001,118.00 | 100.25 | GNMA SF 30 YEAR | Pool-00685484 | GNMA SF 30 YEAR |
| B0A-3417 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortegage backed security and | 8/1808 | 612508 | 820018 | NEW | 36290UHQ2 | s | 1,005,567 | 1,177,678.00 | 100.25 | GNMA SF 30 YEAR | POOL-00617739 | GNMA SF 30 YEAR |
| BOA-3418 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govit agency mortage backed security and | 811808 | 612508 | 820018 | NEW | 3629SuFH9 | s | 1,005,567 | ${ }^{1,060,307.00}$ | 100.25 | GNMA SF 30 YEAR | POOL-00680668 | GNMA SF 30 YEAR |
| BOA-3419 | PR | GNMA | GNMA SF 30 Y Year | Trade involved govt agency mortgage backed security and | 8/1808 | 612508 | 820018 | NEW | ${ }^{362966 \mathrm{EH} 7}$ | s | 1,005,566 | 999,900.00 | 100.2 | GNMA SF 30 YEAR | POOL-00687836 | GNMA SF 30 YEAR |
| BOA 34220 | PR | GNMA | GNMA SF 30 Year | Trade involved govt agency mortgage backed security and | 8181808 | ${ }^{6 / 250108}$ | ${ }^{8200108}$ | NEW | ${ }^{36296 F A H 6}$ | s | 1,005,567 | ${ }^{1,000,841.00}$ | 100.25 | GNMA SF 30 YEAR | POOL-00689508 | GNMA SF 30 YEAR |
| BOA-3421 | PR | gNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and | 8/1808 | 612508 | 820018 | NEW | $362950 \times \cup 9$ | s | 1,005,567 | 1,105,716.00 | 100.25 | GNMA SF 30 YEAR | PooL-0067791 | GNMA SF 30 YEAR |
| BOA-3422 | PR | GNMA | GNMA SF 30 YEAR | Trade involved goven agency mortgage backed security and | 811808 | 612508 | 82008 | NEW | 36296ARD8 | s | 1,005,567 | 1.001,118.00 | 100.25 | GNMA SF 30 YEAR | POOL-00685484 | GNMA SF 30 YEAR |
| BOA-3423 | PR | GNMA | GNMA SF 30 YEAR |  | 8/1808 | 612508 | 820018 | NEW | ${ }^{36290 U H Q 2}$ | s | 1,005,567 | 1,177,668.00 | 00.25 | GNMA SF 30 YEAR | PooL-00617739 | GNMA SF 30 YEAR |
| BOA-3525 | PR | GNMA2 | GNMA II-UMBOS | Trade involved govt agency mortgage backed security and | 8/19108 | $71 / 1608$ | 8/20018 | NEW | 36202EUV9 | B | 1,030,368 | 1,000,000.00 | 102.80 | GNMA IIJUMBOS | POOL-00004196 | GNMA II-JUMBos |
| BOA-5019 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 91508 | $94 / 108$ | $9 / 11 / 08$ | NEW | 31415 SJ 54 | B | ${ }^{16,561,295}$ | 15,973,386.00 | ${ }^{103.50}$ | fNMA SF 30 YEAR | POOL-0098684 | FNMA SF 30 YeAR |
| B0A-5028 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency motrage backed security and investiation of of otenial misoricing enendins | $9 / 508$ | 94108 | 9/11/08 | NEW | ${ }^{31415 P L 48}$ | B | 5,093,717 | 5,094,690.00 | 99.83 | FNMA SF 30 YEAR | PooL-00985147 | fNMA SF 30 YEAR |
| B0A-5029 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency mortages backed security and investiation of of otenial misoricing enendind | 9/508 | 94408 | 9/11/08 | NEW | ${ }^{31414 \text { SPL71 }}$ | B | 5,117,520 | 5,520,299.00 | 99.80 | FNMA SF 30 YEAR | Pool-00985150 | FNMA SF30 Year |
| BOA-5030 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govt agency motragace backed security and | 915008 | 94108 | 9/11/08 | NEW | ${ }^{31415 P M C 9}$ | B | ${ }^{11,078,292}$ | 10,840,037.00 | ${ }^{102.03}$ | fNMA SF 30 YEAR | PooL-00985155 | FNMA SF3 30 YEAR |
| BOA-5031 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and | $9 / 508$ | $94 / 108$ | 9/11/08 | NEW | ${ }^{31415 P M / 4}$ | B | 18,18,825 | 17,842,24.00 | 101.74 | FNMA SF 30 YEAR | POOL-00985161 | FNMA SF30 Year |
| BOA-5032 | PR | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved govt agency mortagec backed security and investioation of of otenial misoricing enendind | $9 / 508$ | 94108 | 9/1108 | NEW | ${ }^{3129276 \mathrm{H} 4}$ | B | ${ }^{32,288,127}$ | 31,174,818.00 | ${ }^{103.39}$ | GOLD PC 30 YEAR - FHLMC | PooL-00A81772 | GOLD PC 30 YEAR - FHLMC |
| BOA-5052 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagee backed sccurity and investivation of ofotential mispricing pendins | 9/508 | $94 / 108$ | 9/1108 | NEW | ${ }^{31415 \mathrm{SRH98}}$ | B | ${ }^{31,126,702}$ | 30,003,699.00 | 103.56 | FNMA SF 30 YEAR | Pool-0098685 | FNMA SF30 Year |
| B0A-5175 | PR | [NULL] | [NULL] | Trade ivvolved govt agency motrage backed security and | 98108 | 9/508 | 9/1108 | NEW | N099 | ${ }^{\text {B }}$ | 18,511,311 | 19,000,00.00 | 97.29 | fNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| BOA-5176 | PR | [NULL] | [ $\mathbb{N U L L ]}$ | Trade involved govt agency mortage backed security and investivation of potential mispricing pending | 981808 | 87108 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 14,96, ,222 | 16,000,00.00 | 93.41 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ [NULL] |
| BOA-5177 | PR | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 98108 | 81/3/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 2,826,042 | 3,00,000.00 | 94.06 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| B0A-5178 | PR | [NULLI] | [NULL] | Trade involved govt agency mottage backed scaurity and | 98108 | 98108 | 9/11/08 | NEW | G888 | ${ }^{\text {B }}$ | 1,976,293 | 2,00,000.00 | 98.68 | GOLD PC 30 YEAR - FHLMC | PooL-FFFFFFFF | [(NULL] |
| BOA-5179 | PR | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investivation of potential mispricing pendins | 91808 | ${ }^{725108}$ | 9/11/08 | NEW | G888 | ${ }^{s}$ | 1,887,153 | 2,00, 000.00 | 94.22 | GOLD PC 30 YEAR - FHLMC | Pool-FFFFFFFF | [ [NULL] |
| BOA-5185 | ${ }^{\text {PR }}$ | [NULL] | [ $\mathbb{N U L L ]}$ | Trade involved govt agency mortage backed security and investivation of potential mispricing pendins | 981808 | 87708 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 10,62,743 | 11,000,00.00 | 96.78 | FNMA SF 30 YEAR | Pool-Fffrffer | NULLI] |
| BOA-5186 | PR | [NULL] | [NULL] | Trade involved govt agency mortage backed security and investivation of of otential misoricing ending | 981808 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{s}$ | 10,994,462 | 11,000.00.00 | 99.80 | FNMA SF 30 YEAR | Pool-ffrffer | [NULLI |
| BOA-5201 | ${ }^{\text {PR }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing $\mathbf{p e n d i n g}$ | 98108 | 918108 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 5,960,408 | 5,90,000.00 | 100.87 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| BOA-5202 | PR | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 98108 | 725108 | 9/11/08 | New | N099 | s | $5,744,920$ | 5,90,000.00 | 97.22 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ [NULL] |
| B0A-5299 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagee backed scecurity and investivation of potential mispricing pendins | 99908 | 981008 | 9111108 | NEW | ${ }^{31415 P L 55}$ | ${ }^{\text {B }}$ | 36,49, 3 , 5 | 37,000,00.00 | 98.49 | FNMA SF 30 YEAR | Pool-00985148 | fNMA SF 30 YEAR |
| BOA-5300 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortagee backed sceurity and investivation of ofotenial mispricing pendins | 99908 | 98108 | 9111108 | NEW | ${ }^{31415 P L 63}$ | ${ }^{\text {B }}$ | 3,945,571 | 4,00,000.00 | 98.49 | FNMA SF 30 YEAR | PooL-00985 149 | fNMA SF 30 YEAR |
| BOA-5301 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | 99908 | 9/8108 | 9/11108 | New | ${ }^{31415 P L Z 9}$ | ${ }^{\text {B }}$ | 2,959,178 | 3,00,000.00 | 98.49 | fNMA SF 30 YEAR | PooL-00985144 | fNMA SF 30 YEAR |
| BOA-5303 | PR | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | 99908 | $81 / 1108$ | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,890,278 | 2,000,000.00 | 94.38 | FNMA SF 30 YEAR | PooL-FFFFFFFF | [ [NULL] |
| BOA-5306 | PR | [ $\mathbb{N U L L}$ | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 99008 | $81 / 308$ | 9/11/08 | NEW | N099 | ${ }^{5}$ | 1,884,028 | 2,00, 000.00 | 94.06 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BOA-5309 | ${ }^{\text {PR }}$ | [ $\mathbb{N U L L ]}$ | [ $\mathbb{N U L L ]}$ | Trade involved govt agency mortages backed security and investivation of of otential misoricing ending | 91908 | 826608 | 9/11/08 | NEW | N099 | ${ }^{\text {B }}$ | ${ }^{23,944,878}$ | 25,000,000.00 | 95.64 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [ [NULL] |
| BOA-5310 | PR | [ $\mathbb{N U L L}$ | [NULL] | Trade involved govt agency mortage backed security and | 99908 | 826018 | 9/11/08 | NEW | N999 | B | 11,49,292 | 12,000,00.00 | 95.67 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |
| BOA-5311 | PR | [ $\mathbb{N U L L ]}$ | [ $\mathbb{N U L L ]}$ | Tradd involved govt agency mortgage backed security and investivation of pootential missicicing pending | 99908 | 98108 | $9 / 11 / 08$ | NEW | N999 | B | 5,427,932 | 5,50,000.00 | 98.55 | FNMA SF 30 YEAR | Pool-Ffffferf | NULLI] |
| BOA-5312 | PR | [NULL] | [ $\mathbb{N U L L ]}$ | Trade involved govt agency motrage backed security and investivation of of otential misoricing ending | 99908 | 725108 | 9/11/08 | NEW | N999 | s | 15,09, 222 | 16,000,000.00 | 94.22 | FNMA SF 30 YEAR | Pool-ffrfferf | NULLI] |
| BOA-5313 | PR | [ $\mathbb{N U L L}$ | [NULL] | Trade involved govt agency motrage backed security and | 99908 | 72508 | $9 / 11 / 08$ | NEW | N999 | s | 10,403,403 | 11,000,000.00 | 94.44 | FNMA SF 30 YEAR | Pool-ffrffer | [ [NULL] |
| BOA-5314 | PR | [NULL] | [NULL] | Trade involved govt agency motrage backed security and investiation of o otenial misoricing endind | 99908 | 725008 | 9/1108 | NEW | N999 | s | ${ }^{14,664,184}$ | 15,500,000.00 | 94.47 | fNMA SF 30 YEAR | Pool-Fffrfer | [NULL] |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Reason

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| dacke securiy and | 91908 |
| acked security and | 9/908 |
| asked security and | 91908 |
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| acked security and ding | 9/908 |
| Iacked security and | 91908 |
| acked security and | 91908 |
| acked security and | 99908 |
| ding |  |
| acked security and ding | 9/908 |
| acked security and ding | 9/908 |
| acked security and ding | 9/908 |
| acked security and | 91908 |
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| daing security and | 9/9108 |
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| acked security and ding | 9/1508 |
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| danked security and | 9/1508 |
| dins |  |
| acked security and | 91 |
| acked security and nding | 9/15008 |
| aacked securiy and | 9/16 |
| lacked security and | 9/15 |
| acked security and | 9/1608 |
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| acked security and | 9/16 |
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| acked security and <br> nding | 9/15/08 |


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Buy or Sell



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| lantity | 100) | Trade Description 1 | Trade Description 2 | Product Description |
| ,00.00 | 102. | LD PC 30 YEAR - FHLMC | L-00A81737 | GOLD PC 30 YEAR - FHLMC |
| 00.00 | 102.56 | GOLD PC 30 YEAR - FHLMC | PooL-00A81969 | GOLD PC 30 YEAR - FHLMC |
| 16.00 | 103.22 | 10 OIO2YYEAR AM Pools | PooL-00985142 | 10 IO20YEAR AM Pools |
| 16.00 | 103.09 | 10 OORO YEAR AM Pools | PoOL-00HO2842 | 10 OO20 YEAR AM Pools |
| 00.00 | 99.42 | FEDERAL NATL MTGE ASSN DN |  | federal natl mTGe ASS D |
| 00.00 | 99.42 | Federal natl mtae ASSN D/N |  | FEDERAL NATL MTGE ASSN D |
| 00.00 | 99.55 | federal natl mTGe ASSN DN |  | federal natl mtge as |
| 00.00 | 99.5 | FEDERAL NATL MTGE ASSN DN |  | federal natl mice assn dn |
| 00.00 | 99.53 | FEDERAL NATL MTGE ASSN D/N |  | FEDERAL NATL MTGE ASSN DN |
| 0.00 | 99.53 | FEDERAL NATL MTGE |  | federal natl mTGe assn dn |
| 00.00 | 99.53 | FEDERAL NATL MTGE ASSN DN |  | federal natl mTGE ASSN DN |
| 000.00 | 9.53 | FEDERAL NATL MTGE ASSN DN |  | FEDERAL NATL MTGE ASSN D |
| 00.00 | 99.55 | FEDERAL NATL MTGE ASSN D/N |  | federal natl mice ass dn |
| 00.00 | 99.55 | FEDERAL NATL MTGE ASSN D/N |  | federal natl mice ass dn |
| 00.00 | 0.55 | FEDERAL NATL MTGE ASSN DN |  | FEDERAL NATL MTGE ASSN DN |
| 00.00 | 9.54 | AEDERAL NATL MTGE ASSNDN |  | FEDERAL NATL MTGE ASSN DN |
| 00.00 | 9.54 | $\begin{aligned} & \begin{array}{l} \text { FASDERAN NATL MTGE } \\ \text { ASSNDN } \end{array} \\ & \hline \text { ASN } \end{aligned}$ |  | FEDERAL NATL MTGE ASSN DN |
| 00.00 | 99.54 | FEDERAL NATL MTGE ASSN DN |  | FEDERAL NATL MTGE ASSN DN |
| .85.00 | 102.76 | FNMA SF 30 YEAR | PooL-00988421 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| , 41.00 | 102.76 | FNMA SF 30 YEAR | PooL-00889579 | FNMA SF 30 YEAR |
| 88.00 | 102.76 | FNMA SF 30 YEAR | Pool-00948713 | FNMA SF 30 YEAR |
| 03.00 | 102.76 | FNMA SF 30 YEAR | PooL-00983335 | FNMA SF 30 YEAR |
| 65.00 | 102.76 | FNMA SF 30 YEAR | PooL-0098335 | FNMA SF 30 YEAR |
| 77.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| . 43.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| . 01.00 | 102.76 | FNMA SF 30 YEAR | PoOL-00981818 | FNMA SF 30 YEAR |
| 99.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 27.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| .69.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| 72.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | POOL-00964370 | FNMA SF 30 YEAR |
| 273.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 273.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 41.00 | 102.76 | FNMA SF 30 YEAR | PooL-00981818 | FNMA SF 30 YEAR |
| 53.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Reason

| Unique | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book <br> Date | Trade Da | Trade Settle Date | Trade Status | cusip | Buy or Sell <br> (b) | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Descripition 1 | Trade Descripition 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA | PR | ENMA | FNMA SF 30 YEAR |  | 911508 | 98108 | 9/11/08 | COR | ${ }^{14144283}$ | s | 1,003,790 | 977,387.00 | 102.76 | Ia SF 30 YEAR | L-00964370 | F30 Year |
| BOA-5985 | PR | FNMA | FNMA SF 30 YEAR |  | 9/16108 | 91808 | $9 / 11 / 08$ | Cor | E2B9 | s | 1,004,526 | 978,103,00 | 102.76 | MA SF 30 YEA | POOL-00963370 | FNMA SF 30 YEAR |
| BOA-5990 | ${ }^{\text {PR }}$ | FNM | FNM |  | 9/1608 | 9/808 | $9 / 11 / 08$ | Cor | ${ }^{31415 \text { SGG37 }}$ | s | 1,002,786 | 977,500.00 | 102.76 | fNMA SF 30 YEAR | Pool-00981818 | A SF |
| OAA-6027 | PR | fNMA | FNMA |  | 9/1508 | 9/808 | $9 / 11 / 08$ | Cor | ${ }^{314142289}$ | s | 1,029,225 | 1,02, 153.00 | 102.76 | fNMA S 30 YEAR | PooL-00964370 | NMA SF 30 YY |
| B0A-6245 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR |  | 15108 | 9/808 | $9 / 11 / 08$ | Cor | 14LIS8 | s | 1,003,458 | 977,869.00 | 102.76 | FNMA SF 30 YE | POOL-0096273 | FNMA SF 30 YEAR |
| BOA-6255 | PR | fNMA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | 08 | 91808 | 9/11/08 | OR | LSs | s | 1,029,225 | 1,02,999.00 | 102.76 | A SF 30 YEA | OL-009692 | NMA SF 30 YEAR |
| BOA-6360 | PR | fNMA | FNMA SF3 30 YEAR | Trade involved dovt agency motrgage backed security and | 99908 | 9/808 | 108 | NEW | ${ }^{314125 Z L 2}$ | s | 1,029,226 | 1,004,888.00 | 102.76 | FNMA SF 30 YEAR | PooL-0093374 | ENMA SF 30 YEAR |
| BOA-6365 | PR | FNMA | FNMA SF 30 YEAR | Tradi involved dovt agency mortage backed security and | 9108 | 9/8108 | 108 | EW | ${ }^{1410 \mathrm{KD}}$ | s | 1,029,226 | 1,01,298,00 | 102.76 | enma SF 30 YEAR | PooL-00889408 | IA SF 30 YEAR |
| BOA-6366 | PR | FNMA | FNMA SF3 3 YEAR | Trade involved dovt agency motrage backed security and | 91908 | 181808 | 108 | New | ${ }^{314142289}$ | s | 1,029,225 | ${ }^{1,002,153.00}$ | .76 | FNMA SF 30 YEAR | POOL-00964370 | MA SF3 30 YEAR |
| B0A-6367 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency motrage backed security and | 99108 | $9 / 8108$ | 1108 | NEW | ${ }^{31414 E 289}$ | s | 1,029,225 | ${ }^{1,002,153.00}$ | 102.76 | FNMA SF 30 YEAR | PooL-00963370 | NMA SF 30 YEAR |
| BOA-6368 | PR | FNMA | FNMA SF 30 YEAR | Tradi ivolved dovt agency motrage backed security and | 108 | 9/8108 | 1108 | NEW | ${ }^{31414 E 289}$ | s | 1,029,225 | ${ }^{1.002,153.00}$ | 102.76 | FNMA SF 30 YEAR | PooL-00963370 | MA SF 30 |
| BOA-6369 | PR | MA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed sceurity and | 91908 | 9/808 | 9/11/08 | NEW | ${ }^{141442389}$ | s | 1,029,225 | .002,153.00 | 2.76 | AA SF 30 YEAR | OOL-00964370 | ENMA SF 30 YEAR |
| BOA-6370 | PR | fNMA | FNMA SF3 30 YEAR | Trade involved govit agency mortgage backed security and | /908 | $9 / 8108$ | /1108 | NEW | ${ }^{314142289}$ | s | 1,029,225 | ${ }^{1,002,153.00}$ | ${ }^{02.76}$ | FNMA SF 30 YEAR | POOL-00663370 | NMA SF 30 YEAR |
| BOA-6371 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR |  | 99908 | 98108 | $9 / 11 / 08$ | NEW | ${ }^{314145239}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | PooL-00963370 | FNMA SF 30 YEAR |
| BOA-6372 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govit agency mortgage backed security and | 91908 | 9/8188 | $9 / 11108$ | new | ${ }^{314145289}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | PooL-00963370 | FNMA SF 30 YEAR |
| BOA-6373 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trade involved govi agency mortgage backed security and | 979018 | 98/108 | 9/11/08 | NEW | ${ }^{314145289}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | POOL-00963370 | ENMA SF 30 YEAR |
| BOA-6374 | PR | fNMA | FNMA SF 30 YEAR | Trade involved oovt agency motrages backed security and | 91908 | 9/8108 | 9/11/08 | NEW | ${ }^{314445239}$ | s | 1,029,225 | 1,002, 153.00 | 102.76 | FNMA SF 30 YEAR | POOL-00663370 | FNMA SF 30 YEAR |
| BOA-6375 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved dovt agency motrgage backed security and invesination of potenial mispricing pending | 91908 | 9/808 | 9/11/08 | NEW | 314144289 | s | 1,029,225 | 1,002,153.00 | 102.76 | fNMA SF 30 YEAR | PooL-00963370 | FNMA SF 30 YEAR |
| OA-6376 | PR | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 9/808 | 9/11/08 | NEW | ${ }^{3141442289}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | PooL-00963370 | FNMA SF 30 YEAR |
| A-6377 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investivation of poentenial mispricing pending | 99908 | 9/808 | 9/11/08 | NEW | ${ }^{314144289}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | PooL-0096370 | FNMA SF 30 YEAR |
| BOA-6378 | PR | FNM | FNMA SF 30 |  | 99108 | 981808 | 9/1/08 | NEW | ${ }^{314144}$ | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | POOL-00964370 | NM |
| 79 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 Y | Trade involved govt agency mortage backed scecuity and investigation of potential missricing pending | 99108 | 981808 | 911108 | NEW | 3141462 | s | 1,029,225 | 1,002,153.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNM |
| BOA-6380 | PR | FNMA | FNMA | Trad involved govt agency motegage backed security and | 99108 | 918108 | 9/11/08 | NEW | ${ }^{3141442}$ | s | 1,029,225 | 1,02, 153.00 | 102.76 | FNMA SF 30 YEAR | PooL-00964370 | FNMA SF 30 YEAR |
| BOA-6381 | PR | FNMA | FNMA |  | ${ }^{91908}$ | 981808 | 9/11/08 | NEW | ${ }^{114}$ | s | 1,029,225 | 1,002 | 102.76 | FNMA SF3 3 | Pool- | fNMA SF 30 YEAR |
| BOA-6382 | PR | fNMA | FNMA SF 30 YEAR | Trade involved govi agency mortaged backed security and | /19010 | 99908 | 9/11/08 | NEW | ${ }^{31413 \mathrm{HGP} 7}$ | s | 1,041,077 | 1,22,102.00 | 94 | FNMA | PooL-00945806 | fNMA SF 30 YEAR |
| BOA-6442 | PR | FNMA | FNMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and invesination of potenial mispricing pending | 19108 | 99908 | 9/11/08 | NEW | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 101.25 | FNMA SF 30 YEAR | PooL-00975103 | fNMA SF 30 YEAR |
| BOA-6443 | PR | VMA | FNMA SF 30 YEAR |  | 99908 | 91908 | $9 / 110$ | NEW | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 101.25 | FNMA SF 30 YEAR | PooL-00975103 | FNMA SF 30 YEAR |
| BOA-6444 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed sceurity and investigation of otential mispricine pending | 99908 | 99908 | 9/11/08 | NEW | ${ }^{314145881}$ | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 101.25 | FNMA SF 30 YEAR | Pool-00975103 | ENMA SF 30 YEAR |
| BOA-6445 | PR | MA | FNMA SF 30 YEAR | Trad involved govt agency motrage backed security and | 99108 | 99908 | $9 / 110$ | New | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 101.25 | FNMA SF 30 YEAR | PooL-00975103 | FNMA SF 30 Year |
| BOA-6446 | PR | VMA | FNMA SF 30 YEAR | Trade involved dovt agency motrgage backed security and | 9919 | 99198 | $9 / 11 / 08$ | NEW | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 101.25 | FNMA SF 30 YEAR | PooL-00975103 | FNMA SF 30 YEAR |
| BOA-6447 | PR | MA | NMA SF | Trade involved opvt agency mortagec backed security and invesioation of potenial misicricing pendina | 99008 | 99908 | 9/11/08 | NEW | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 00 | 101.25 | FNMA SF 30 YEAR | 0975103 | FNMA SF 30 YEAR |
| BOA-6448 | PR | NMA | VMA SF 30 YEAR | Tradid involved oovt agency mortagec backed security and | ${ }^{919008}$ | 08 | 9/11/08 | NEW | ¢81 | ${ }^{\text {B }}$ | 28 | 00 | 101.25 | SF 30 YEAR | PooL-00975103 | fNMA SF 30 YEAR |
| 549 | ${ }^{\text {PR }}$ | FNMA | FNMA SF 30 YEAR | Trad involved dovt agency motrage backed security and | 99908 | 99908 | 1108 | w | 4145X81 | ${ }^{\text {B }}$ | 1,014 | 00 | 101.25 | 30 | 03 | AR |
| BOA-6450 | PR | MA | MA SF 30 Year | Trade involved dovt agency mortagec backed security and investivation of potential missricing pending | 99908 | 91908 | 9/11/08 | NEW | ${ }^{314145 \times 81}$ | ${ }^{\text {B }}$ | 1,014,028 | 00 | 25 | SF 30 YEAR | PooL-00975103 | SF |
| 51 | PR | MA | WMa SF 30 YEAR | Tradid involved oovt agency mortagec backed scecuity and | 99108 | 99908 | 9/11/08 | NEW | x81 | ${ }^{\text {B }}$ | 1,014,028 | 1,010,335.00 | 25 | FNMA SF 30 YEAR | PooL-00975103 | fNMA SF 30 YEA |
| 6601 | PR | NULL] | [NULL] | Trade involved govit agency mortgage backed security and | 1008 | 81508 | 1108 | NEW | N999 | ${ }^{\text {B }}$ | 2,916,927 | . 00 | 88 | FNMA SF 30 YEAR | FF | L] |
| B0A-6602 | ${ }^{\text {PR }}$ | ULL] | [ NULLL$]$ | Trade involved oovit agency motragec backed security and | 1008 | 91408 | 1108 | NEW | N999 | ${ }^{\text {B }}$ | 1,968,056 | 000.00 | 98.25 | FNMA SF 30 YE | Pool-FFFFFFFF | L |
| BOA-6604 | PR | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investivation of potential mispricing pending | /1008 | 92108 | /11108 | NEW | N999 | ${ }^{\text {B }}$ | 2,964,154 | 3,000,000.00 | 98.6. | ENMA SF 30 YEAR | Pool-FFFFFFFF | L] |
| BOA-6605 | ${ }^{\text {PR }}$ | [NULL] | [NULL] | Tradid involved opvt agency mortgage backed security and invesination of potenial mispricing pending | 008 | 94408 | $11 / 08$ | New | N999 | ${ }^{\text {B }}$ | 1,990, | 2,000,000.00 | 99.39 | -NMA SF 30 YEAR | POOL-FFFFFFFF | L] |
| BOA-6606 | PR | [NULL] | [NULL] | Trade involved opvt agency mortagec backed security and investivation of potential mispricing pending | 9/10/08 | 9/5008 | 1108 | NEW | N999 | B | 4,998,6 | 5,000,000.00 | 9.82 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLI |
| A-6607 | PR | ULLI | [NULL] | Trade involved govt agency mortage backed security and investigation of poential missricing pending | 1008 | 808 | 11108 | NEW | N099 | s | 4,920,139 | ,00.00 | 8.2 | FNMA SF 30 YEAR | PooL-FFFFFFFF | L] |
| BOA-6608 | ${ }^{\text {PR }}$ | NULL] | [NULL] | Tradid involved oovt agency mortagec backed security and investigation of potenial mispricing pending | 108 | 108 | $11 / 08$ | NEW | N999 | s | 1,968,056 | 2,000,000.00 | 8.2 | MA SF 30 YEAR | Pool-FFFFFFFF | L] |
| BOA-6609 | ${ }^{\text {PR }}$ | [LL] | ULL) | Tradi involved oovt agency mortagec backed security and | 008 | 108 | /11/08 | NEW | N099 | s | 2,952 | 3,000,00 | 98.25 | FNMA SF 30 YEAR | Pool-FFFFFFFF | [NULL] |
| BOA -6610 | ${ }^{\text {PR }}$ | [LL] | ${ }^{\text {[NULL] }}$ | Trade involved govt agency mortgage backed security and | 911008 | 826108 | /11/08 | NEW | N999 | s | 2,952,0 | 3,000,000.00 | 98.25 | FNMA | Pool-FFFFFFFF | L] |

# BOA Trade Detail for Government Agency Principal Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

 August 1,2008 . September 19 , 2008| Unique <br> Number (a) | Trade Type (b) | Asset Type | Product Short Descripition | Reason | Trade Book Date | Trade Date | Trade Settle | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of <br> 100) | Trade Descripion 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-6611 | PR | [ NULLL$]$ | [ NULLL$]$ | Trade involved govt ageny motrage backed security and | 910108 | 826608 | $9 / 11 / 08$ | NEW | N099 | s | 2,952,083 | 3,000,000.00 | ${ }^{98.25}$ | FNMA SF 30 YEAR | Pool-FFFFFFFFF | [NULL] |
| BOA-6612 | PR | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved oguv asency mortage backed scurity and | 91008 | ${ }^{8260108}$ | /1108 | NEW | N999 | B | 6,047,969 | 000,000.00 | 63 | FNMA SF 30 YEAA | Pool-ffrffer | NULLI] |
| BOA-6614 | PR | [ $\mathrm{NULLL]}$ | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 91008 | 826608 | 911/08 | NEW | N999 | B | 13,103,932 | 13,000,000.00 | 100.63 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLL] |
| BOA-6615 | PR | [NULL] | [NULL] | Tradid involved oovt agency mortagec backed security and | 911008 | 9/308 | 911/08 | NEW | N999 | s | 5,989,375 | 6,000,000.00 | 66 | FNMA SF 30 Year | Pool-FFFFFFF | NULLI |
| BOA-6617 | PR | [NULL] | [NULL] | Trade involved ogvov asency mortages backed scurity and | 91008 | 92208 | 9/11/08 | NEW | N999 | s | 13,113,073 | 13,00,000.00 | . 70 | FNMA SF 30 YEAR | Pool-ffrffer | [NULL] |
| BOA-6686 | PR | [NULL] | [NULL] | Trade involved ogvov asency mortages backed scurity and | 9/11/08 | 915/08 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,809,236 | 8,000,000.00 | 97.48 | FNMA SF 30 YEAR | PooL-FFFFFFFF | ${ }^{\text {NULLL] }}$ |
| BOA -6687 | PR | [NULLI] | [NULL] | Tradienioonved ootent agency misporicing pendend backed security and | 9/11/08 | 81108 | 9/11/08 | NEW | N099 | s | 7,581,111 | 00,000.00 | 94.63 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLL] |
| BOA-6688 | PR | [NULL] | [NULL] | Trade involved govt agency mortage backed scurity and | 911108 | 94408 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 23,16,667 | 24,000,000.00 | 98.25 | FNMA SF 30 YEAR | Pool-FFFFFFFF | NULLI |
| BOA-6689 | PR | [NULL] | [NULL] | Trade involved oovt asency motragec backed sccurity and investigation of potential mispricing pendins | 9/11/08 | 826018 | 911/08 | NEW | N999 | s | 23,616,667 | 24,000,000.00 | 98.25 | FNMA SF 30 Year | PooL-FFFFFFFF | NULL] |
| BOA-6690 | PR | [NULL] | [NULL] | Trade involved ogvt asency morteage backed sceurity and investiation of potential mispricing pendins | 9/11/08 | 826018 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 10,079,948 | 10,000,000.00 | 100.63 | FNMA SF 30 YEAR | PooL-FFFFFFFF | NULLI |
| BOA-6691 | PR | [NULL] | ${ }^{\text {[NULLI] }}$ | Trade involved govit agency mortgage backed security and | 9/11/08 | 82668 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 20,159,896 | 20,000,000.00 | 100.63 | fnMa SF 30 YEAR | PooL-FFFFFFFF | NULLI |
| BOA-6692 | PR | ${ }^{\text {[NULL] }}$ | ${ }^{\text {[NULLI] }}$ | Trade involved govt agency mortegage backed security and | 9/11/08 | 9/3108 | 9/11/08 | NEW | N999 | s | 9,988,292 | 10,000,000.00 | .66 | FNMA SF 30 YEAR | PooL-FFFFFFFF | NULLI |
| BOA-6693 | ${ }^{\text {PR }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Trade involved govt agency mortgage backed security and | 9/11/08 | 3108 | 1108 | new | N099 | s | 9,977, 865 | 2.000,000.00 | 99.72 | FNMA SF 30 YEAR | PooL-FFFFFFFF | NULLI |
| BOA-6705 | PR | FNMA | finca SF 30 Year | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/1108 | 108 | /11/08 | NEW | $1371 \mathrm{K3} \mathrm{~A}^{7}$ | s | 5,398,991 | 15,000,00.00 | 10.11 | FNMA SF 30 YEAR | PooL-0025463 | NMA SF 30 YEAR |
| B0A -6706 | PR | FNMA | FNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and | $9 / 1108$ | 911108 | $9 / 1108$ | NEW | ${ }^{31371 \mathrm{~K} 3 \text { A } 7}$ | s | ${ }^{17,996,636}$ | 50,00,000.00 | 101.11 | FNMA SF 30 YEAR | POOL-00254693 | - NMA SF 30 YEAR |
| BOA-6868 | PR | ${ }^{\text {[NULLI] }}$ | [ ${ }^{\text {NULLI] }}$ | Trade involved govt agency mortgage backed security and | 9121208 | 911008 | 9116/18 | NEW | T999 | s | 1,010,365 | ${ }^{1,000,000.00}$ | 0.83 | FNMA 15 YEAR | POOL-FFFFFFFF | NULLI |
| BOA-6869 | PR | [NULL] | [NULL] | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911208 | ${ }^{811308}$ | 912208 | NEW | P999 | B | 2,879,844 | 3,000,000.00 | 95.70 | GNMA SF 30 Year | POOL-GGGGGGGG | NULLL] |
| BOA-6870 | PR | [ $\mathbb{N U L L ]}$ | [NULL] | Trade involved govt agency mortgage backed security and investigation of poential mispricine pending | 912128 | 81/308 | 9/22/08 | NEW | P999 | s | 2,879,375 | 3,000,000.00 | 95.69 | GNMA SF 30 Year | POOL-GGGGGGGG | [NULL] |
| BOA-6891 | PR | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved dovt agency mortage backed security and investivation of potential mispricing pending | 911608 | 9/1508 | 9116108 | NEW | ${ }^{31297 \mathrm{NK} 70}$ | s | 1,508,403 | 1,900,000.00 | 98.88 | GOLD PC 30 YEAR - FHLMC | PooL-00A33018 | GOLD PC 30 YEAR - FHLMC |
| BOA-6924 | PR | [NULL] | [NULL] |  | 911808 | 81/308 | 912208 | NEW | P999 | s | 8,638,125 | 9,000,000.00 | 95.69 | GNMA SF 30 YEAR | Pool-GGGGGGGG | [NULL] |
| BOA-6925 | PR | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911808 | 8/13/08 | 9122/08 | NEW | P999 | B | 8,638, 125 | 9,000,000.00 | 95.69 | GNMA SF 30 Year | POOL-GGGGGGGG | [ ${ }^{\text {NULLL] }}$ |
| BOA-6929 | PR | GNMA | GNMA SF 30 Year | Trade involved govt agency mortgage backed security and investigation of potential mispricing pending | 911908 | 9117708 | 912208 | NEW | ${ }^{362411 / 724}$ | ${ }^{\text {B }}$ | 1,007,969 | 1,04,369,00 | 100.45 | GNMA SF 30 Year | POOL-00782369 | GNMA SF 30 YEAR |
| BOA-6933 | PR | GNMA | GNMA SF3 30 YEAR | Tradd involved govt agency mortgage backed security and investivation of pootential missoricing pending | 919908 | 9177708 | 912208 | NEW | 36241 K 572 | B | 1,007,968 | 1,020,154,00 | 100.45 | GNMA SF 30 Year | PooL-00782336 | GNMA SF 30 YEAR |
| BOA-6934 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortagee backed sccurity and investivation of ofotential mispricing pendins | 911908 | 9117708 | 912208 | NEW | 36241 K 72 | ${ }^{\text {B }}$ | 1,007,968 | 1,020,154,00 | 100.45 | GNMA SF 30 Year | PooL-00782336 | GNMA SFP 30 YEA |
| BOA-6935 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govi agency mortage backed security and | 911908 | 9117708 | 912208 | NEW | ${ }^{3624115 S 22}$ | ${ }^{\text {B }}$ | 1,007,968 | 1,020,154.00 | 100.45 | GNMA SF 30 Year | PooL-0078236 | GNMA SF 30 Year |
| BOA-6939 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govi agency mortage backed security and | 9/1908 | 9117708 | 912208 | NEW | ${ }^{36213 U 3 X 6}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,121,268.00 | 100.45 | GNMA SF 30 Year | PooL-00565214 | GNMA SF 30 YEAR |
| BOA-6942 | PR | GNMA | GNMA SF 30 YEAR | Trade ivvolved govt agency motrage backed security and | 911908 | 9117/08 | 9/2208 | NEW | ${ }^{3629984 L 4}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,059,788.00 | 100.45 | GNMA SF 30 Year | POOL-00666027 | GNMA SF 30 Year |
| BOA-6945 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govi agency motrage backed security and | 9/1908 | 911708 | 9/2208 | new | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,222,028,00 | 100.45 | GNMA SF 30 Year | PooL-00659670 | GNMA SF 30 Year |
| BOA-6946 | PR | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 911908 | 917708 | 9/2208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,222,028.00 | 100.45 | GNMA SF 30 Year | PooL-00696670 | GNMA SF 30 YEAR |
| BOA-6947 | PR | GNMA | GNMA SF 30 YEAR | Trade involved gov' agency mortgage backed security and investigation of potential misoricing pending | 911908 | 9117708 | 9/2208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028,00 | 100.45 | GNMA SF 30 Year | POOL-00659670 | GNMA SF 30 YEAR |
| BOA-6948 | ${ }^{\text {PR }}$ | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage b backed security and investigation of potential mispricing pending | 911908 | 917708 | 9/2208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028.00 | 100.45 | GNMA SF 30 Year | PooL-00659670 | GNMA SF 30 YEAR |
| BOA-6949 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortgage backed security and investigation of potential mispricine pending | 919908 | 917708 | 912208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028,00 | 100.45 | GNMA SF 30 Year | PooL-00659670 | GNMA SF 30 YEAR |
| BOA-6950 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt aenency motegage backed security and | 91908 | 917708 | 912208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028.00 | 100.45 | GNMA SF 30 Year | PooL-00659670 | GNMA SF 30 YEAR |
| BOA-6951 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage backed sceurity and investiration of pootential mispricing pendins | 919908 | 9177708 | 912208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028.00 | 100.45 | GNMA SF 30 Year | PooL-00699670 | GNMA SF 30 YEAR |
| BOA-6952 | PR | GNMA | GNMA SF 30 YEAR | Trade involved govt agency mortage b backed security and investigation of otential mispricing pending | 911908 | 917708 | 912208 | NEW | ${ }^{3629472 B 0}$ | B | 1,007,869 | 1,22,028.00 | 100.45 | GNMA SF 30 Year | PooL-00696670 | GNMA SF 30 YEAR |
| BOA-6953 | PR | GNMA | GNMA SF 30 Year | Trade involved govt agency mortgage backed security and investigation of potential mispricine pending | 9/1908 | 917708 | 912208 | NEW | ${ }^{3629472 B 0}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,22,028.00 | 100.45 | GNMA SF 30 Year | PooL-00659670 | GNMA SF 30 YEAR |
| BOA-6954 | PR | GNMA | GNMA SF30 Year | Tradid involved dovt agency mortagec backed sccurity and investivation of potenial mispricing pending | 911908 | 9117708 | 912208 | NEW | ${ }^{36294 P Z 5}$ | ${ }^{\text {B }}$ | 1,007,869 | 1,24,410.00 | 100.45 | GNMA SF 30 Year | PoOL-00656045 | GNMA SF 30 YEAR |
| B0A-6959 | PR | GNMA | GNMA SF 30 Year | Trade involved optot agency motrgage backed security and | 9/1908 | 917708 | 912208 | NEW | 362948FX0 | ${ }^{\text {B }}$ | 1,007,869 | 1,343,513.00 | 100.45 | GNMA SF 30 Year | POOL-00658182 | GNMA SF 30 YEAR |

$\frac{\text { Notess }}{\text { (a) Based on the characterisitics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of Principal Trades with BoA, only trades selected for additional review are displayed in this appendix. }}$
(b) All trade data is presented from Lehman's perspective (e.,., a ${ }^{\text {" }}$ B" under Buy / Sell indicates Lehman purchased the security).

BOA Trade Detail for Government Agency TBA Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-5- BOA Trade Detail for Government Agency TBA or Unlisted Option Trades
BOA Trade Detail Associated with Selected TB Trades

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Trade } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Trade } \\ \text { Settle Date } \\ \hline \end{gathered}$ | CUSIP | $\begin{gathered} \hline \begin{array}{c} \text { Buy or Sell } \\ \text { (b) } \end{array} \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA -4201 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/26/08 | 8/26/08 | 10/14/08 | N999 | B | \$ 552,360,938 | 540,000,000 | 102.29 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-4202 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/26/08 | 8/26/08 | 10/14/08 | N999 | S | 401,578,125 | 400,000,000 | 100.39 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4207 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/26/08 | 8/26/08 | 10/14/08 | N999 | S | 11,452,500 | 12,000,000 | 95.44 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4208 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/26/08 | 8/26/08 | 10/14/08 | N999 | S | 23,851,563 | 25,000,000 | 95.41 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-4398 | тB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/28/08 | 8/28/08 | 10/14/08 | N999 | s | 25,632,813 | 25,000,000 | 102.53 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4407 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/28/08 | 8/28/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 11,080,781 | 11,000,000 | 100.73 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4527 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/29/08 | 8/29/08 | 10/14/08 | N999 | S | 197,593,750 | 200,000,000 | 98.80 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4532 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 8/29/08 | 8/29/08 | 10/14/08 | N999 | в | 262,356,250 | 260,000,000 | 100.91 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4650 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/2/08 | 9/2/08 | 10/14/08 | N999 | S | 2,951,602 | 3,000,000 | 98.39 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4771 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/3/08 | 9/2/08 | 10/14/08 | N999 | B | 13,053,320 | 13,000,000 | 100.41 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4912 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/4/08 | 9/4/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 3,971,250 | 4,000,000 | 99.28 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4913 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and <br> investigation of potential mispricing pending | 9/408 | 91408 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 21,841,875 | 22,000,000 | 99.28 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4916 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/4/08 | $914 / 108$ | 10/14/08 | N999 | S | 1,030,000 | 1,000,000 | 103.00 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -4917 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/4/08 | 9/4/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 54,529,492 | 55,000,000 | 99.14 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-5033 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | $914 / 08$ | 11/13/08 | N999 | S | 496,093,750 | 500,000,000 | 99.22 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -5034 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 91408 | 10/14/08 | N999 | B | 497,226,563 | 500,000,000 | 99.45 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5037 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 91508 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 619,500,000 | 600,000,000 | 103.25 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5040 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/5/08 | 9/4/08 | 10/14/08 | N999 | ${ }^{5}$ | 1,982,578 | 2,000,000 | 99.13 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-5043 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 9/508 | 10/14/08 | N999 | S | 7,781,250 | 8,000,000 | 97.27 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5046 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/508 | 9/5/08 | 10/14/08 | N999 | B | 10,318,750 | 10,000,000 | 103.19 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-5047 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/5/08 | 9/5/08 | 10/14/08 | N999 | B | 4,979,688 | 5,000,000 | 99.59 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5057 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/5/08 | 9/5/08 | 10/14/08 | N999 | S | 4,978,516 | 5,000,000 | 99.57 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-5169 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $918 / 08$ | 9/508 | 10/14/08 | N999 | ${ }^{5}$ | 18,444,844 | 19,000,000 | 97.08 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5174 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and | 9/8/08 | 918/08 | 10/14/08 | G888 | s | 1,969,375 | 2,000,000 | 98.47 | GOLD PC 30 YEAR - FHLM | POOL-T0810 | [NULL] |
| BOA -5180 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/8/08 | 9/5/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 10,950,156 | 11,000,000 | 99.55 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| BOA -5187 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/8/08 | $918 / 18$ | 11/13/08 | N999 | ${ }^{\text {B }}$ | 343,656,563 | 342,000,000 | 100.48 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA-5188 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/8/08 | $918 / 18$ | 11/13/08 | N999 | S | 168,247,969 | 171,000,000 | 98.39 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA-5189 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/8/08 | 9/8/08 | 11/13/08 | N999 | S | 174,580,313 | 171,000,000 | 102.09 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -5192 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 9/8/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 238,825,000 | 233,000,000 | 102.50 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5200 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | $918 / 08$ | 9/8/08 | 10/14/08 | N999 | s | 5,936,875 | 5,900,000 | 100.63 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA-5302 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | $918 / 18$ | 10/14/08 | N999 | s | 5,408,906 | 5,500,000 | 98.34 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5307 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/9/08 | 9/908 | 10/14/08 | N999 | B | 93,871,875 | 93,000,000 | 100.94 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5308 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 9/908 | 10/14/08 | N999 | S | 259,062,500 | 250,000,000 | 103.63 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA - 5315 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/908 | 9/908 | 10/14/08 | N999 | s | 495,312,500 | 500,000,000 | 99.06 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5316 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/908 | 91908 | 10/14/08 | N999 | s | 248,437,500 | 250,000,000 | 99.38 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5324 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/900 | 91908 | 10/14/08 | N999 | s | 99,187,500 | 100,000,000 | 99.19 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |

# BOA Trade Detail for Government Agency TBA Trades 

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5- BOA Trade Detail for Government Agency TBA or Unlisted Option Trades
BOA Trade Detail Associated with Selected TB Trades

| $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Unique } \\ \text { Number (a) } \end{array} \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book | $\begin{gathered} \hline \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Settle Date } \end{gathered}$ | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BOA-5393 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/9/08 | 9/9/08 | 10/14/08 | N999 | s | 99,171,875 | 100,000,000 | 99.17 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -5394 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 9/9108 | 10/14/08 | N999 | S | 990,312,500 | 1,000,000,000 | 99.03 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA - 5395 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 99908 | 99908 | 10/14/08 | N999 | s | 49,531,250 | 50,000,000 | 99.06 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6383 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/9/08 | 91908 | 11/13/08 | N999 | S | 403,625,000 | 400,000,000 | 100.91 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6384 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/9/08 | 919008 | 11/13/08 | N999 | ${ }^{\text {B }}$ | 198,125,000 | 200,000,000 | 99.06 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6385 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 999/08 | 9/908 | 11/13/08 | N999 | ${ }^{\text {B }}$ | 204,437,500 | 200,000,000 | 102.22 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6589 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/20/08 | T999 | B | 2,035,938 | 2,000,000 | 101.80 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| BOA -6592 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/20/08 | T999 | ${ }^{\text {B }}$ | 1,017,969 | 1,000,000 | 101.80 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| BOA -6593 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/20/08 | T999 | B | 3,053,906 | 3,000,000 | 101.80 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| BOA -6596 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/2008 | T999 | B | 1,017,969 | 1,000,000 | 101.80 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| BOA -6619 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/14/08 | N999 | s | 45,464,063 | 45,000,000 | 101.03 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6623 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investivation of potential mispricing pending investigation of potential mispricing pending | 9/10/08 | 9/10/08 | 10/20/08 | T999 | ${ }^{\text {B }}$ | 1,006,250 | 1,000,000 | 100.63 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| BOA -6696 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investipation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | s | 255,781,250 | 250,000,000 | 102.31 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6697 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 126,230,469 | 125,000,000 | 100.98 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6698 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | B | 129,384,766 | 125,000,000 | 103.51 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6699 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | S | 255,859,375 | 250,000,000 | 102.34 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6700 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | в | 129,472,656 | 125,000,000 | 103.58 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6701 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 126,230,469 | 125,000,000 | 100.98 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6702 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/10/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 99,015,625 | 100,000,000 | 99.02 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6703 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/10/08 | 10/14/08 | N999 | S | 131,178,125 | 130,000,000 | 100.91 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6704 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | ${ }^{\text {B }}$ | 23,266,031 | 23,100,000 | 100.72 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6707 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/11/08 | 9/11/08 | 10/14/08 | N999 | s | 252,226,563 | 250,000,000 | 100.89 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6860 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 11/13/08 | N999 | S | 177,862,500 | 180,000,000 | 98.81 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6861 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 11/13/08 | N999 | S | 247,897,969 | 243,000,000 | 102.02 | fNMA SF 30 YEAR | Pool-T0811 | [NULL] |
| BOA -6862 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 11/13/08 | N999 | B | 362,475,000 | 360,000,000 | 100.69 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6863 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 11/13/08 | N999 | ${ }^{\text {B }}$ | 248,011,875 | 243,000,000 | 102.06 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6864 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investipation of potential mispricing pending | 9/12/08 | 9/11/08 | 12/11/08 | N999 | s | 183,297,656 | 180,000,000 | 101.83 | FNMA SF 30 YEAR | POOL-T0812 | [NULL] |
| BOA -6865 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 11/13/08 | N999 | ${ }^{\text {B }}$ | 172,108,828 | 171,000,000 | 100.65 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| BOA -6866 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/12/08 | 9/11/08 | 10/14/08 | N999 | S | 248,543,438 | 243,000,000 | 102.28 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BOA -6887 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security and investigation of potential mispricing pending | 9/15/08 | 9/15/08 | 10/14/08 | G888 | в | 1,477,031 | 1,500,000 | 98.47 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |

$\frac{\text { Notes }}{\text { (a) } \text { Bas }}$
Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of TBA Trades with BOA, only trades selected for additional review are displayed in this appendix.

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP
$\qquad$
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 15 - Bank of New York Mellon Corporation: APB Trade Review

## EXHIBIT 15

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Bank of New York Mellon Corporation.

## Executive Summary

Bank of New York Mellon Corporation ("BONY") entered into approximately 36,000 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged six (6) "Loan vs. Cash Trades," 132 "Principal Trades," and 18 "TBA Trades" or "Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

BONY is a full-service, global financial services company that was selected for this analysis due to (1) BONY's relationship with Lehman as a provider of certain clearing services that required pledged collateral from Lehman and (2) the high volume of diverse trading activity with Lehman. See Appendix A-6 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:
(See next page for details)

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 974 |
| Agency Trades $^{2}$ | 8,268 |
| Bonds Borrowed Trades $^{\text {Gilt Borrowed Trades }^{3}} \quad 1066$ |  |
| Gilt Loaned Trades $^{3}$ | 10,688 |
| Loan vs. Cash Trades $^{4}$ | 180 |
| Bonds Pledged Trades $^{5}$ | 7,608 |
| Principal Trades | 344 |
| Repo Trades $^{\text {Reverse Repo Trades }}{ }^{6}$ | 7,117 |
| TBA or Unlisted Option Trades |  |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repo Trades, Bonds Borrowed, Gilts Borrowed, and/or Buy/Sell Back Trades that were settled prior to the bankruptcy date (i.e., BONY returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Bonds Pledged Trades where the collateral pledged was a US Treasury and the cash received in exchange for the collateral appeared to be approximately equal to the value of the underlying security;
i. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and

[^42]j. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 36,000 trades between Lehman and BONY between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): six (6) Loan vs. Cash Trades, 132 Principal Trades, and 18 TBA Trades or Unlisted Option Trades were selected for further analysis. ${ }^{8}$

## 1. Loan vs. Cash Trades (6)

a. Six (6) Loan vs. Cash Trades between Lehman and BONY involved securities that were not traded on an exchange ${ }^{9}$ for which the underlying securities were non-US government bonds or asset backed securities (including mortgaged backed) that remained unsettled as of the bankruptcy date. These types of trades are relevant to this analysis as risks exist that the trades were executed at a price that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate ("Estate"). Additionally, these trades may represent unsettled loans that would be held by the Estate.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these six (6) trades.

## 2. Principal Trades (132)

a. Excluding trades involving government agency mortgage backed securities ("Agencies"), only five (5) of the 132 Principal Trades between Lehman and BONY involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were corporate bonds, or the details were not provided. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate (the "Estate").

Duff \& Phelps also included certain additional principal trades with net trade amounts greater than $\$ 50$ million due to the high dollar value involved that were previously excluded based on the criteria presented above. Twelve (12) Principal Trades were flagged for further review based upon their net dollar value. These trades were all debt securities and executed on European exchanges. See Appendix A-4(i) for additional detail relating to these trades.
b. The remaining 115 of the Principal Trades involved Agencies that not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-4(ii) for additional detail relating to these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 132 trades.

## 3. TBA - Unlisted Option Trades (18)

a. The remaining TBA or Unlisted Option Trades between Lehman and BONY involved Agencies that were not traded on an exchange. These trades are similar to those discussed in 2(b) above. See Appendix A-5 for additional details of these trades.

[^43]b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these eighteen (18) trades.

## Count of Trades Between Lehman and BONY by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008

## Appendix A-1 - Count of Trades Between Lehman and BONY by Trade and Asset Type <br> BONY Trade Volume for Trades Having a Principal Value Greater than $\$ 0.00$ <br> August 1, 2008 -September 19, 2008 <br> Count of Individual Trades

| Asset Type | Cross Trades | Agency Trades | $\begin{aligned} & \text { Bonds Pledged } \\ & \text { (a) } \\ & \hline \end{aligned}$ | Gilt Loaned | Gilt Borrowed (a) | Loan vs Cash (a) | Bonds Borrowed (a) | Principal Trades <br> (a) | Reverse Repo (a) | Repo | TBA or Unlisted Option (a) | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [NULL] |  | 16 |  |  |  |  |  | 46 |  |  | 139 | 201 |
| Bond |  |  | 132 |  |  | 362 | 44 |  |  |  |  | 538 |
| Смо |  | 1 |  |  |  | 164 |  | 8 |  |  |  | 173 |
| Commercial Paper |  | 25 |  |  |  |  |  | 26 |  |  |  | 51 |
| Common Equity | 961 | 8,046 |  |  |  | 8 |  | 5,538 |  |  |  | 14,553 |
| Convertible Corporate Bond |  |  |  |  |  | 46 |  | 8 |  |  |  | 54 |
| Corporate Bond |  | 5 |  |  |  | 74 |  | 29 |  |  |  | 108 |
| ETF | 2 | 52 |  |  |  |  |  |  |  |  |  | 54 |
| European Commercial Deposit |  |  |  |  |  |  |  | 2 |  |  |  | 2 |
| European Commercial Paper |  |  |  |  |  |  |  | 35 |  |  |  | 35 |
| European Floating Rate Note |  | 4 |  |  |  | 196 |  | 42 |  |  |  | 242 |
| European Security |  | 8 | 80 |  |  | 4,296 | 10 | 32 | 16 | 6 |  | 4,448 |
| Exchange Traded Security |  |  |  |  |  | 68 | 18 | 6 |  |  |  | 92 |
| Foreign Bond |  |  |  |  |  | 4 |  |  |  |  |  | 4 |
| Foreign Gov't Bonds |  |  | 132 | 180 |  | 2,390 | 294 |  | 44 |  |  | 3,040 |
| Government Agency Securities |  | 27 |  |  |  |  |  | 506 |  |  |  | 533 |
| Municipal Bond |  |  |  |  |  |  |  | 268 |  |  |  | 268 |
| Pref Conv Corp Bond |  | 1 |  |  |  |  |  | 1 |  |  |  | 2 |
| Preferred Stock |  | 7 |  |  |  |  |  | 13 |  |  |  | 20 |
| REIT | 11 | 72 |  |  |  |  |  | 136 |  |  |  | 219 |
| TriParty |  |  |  |  |  |  |  |  |  | 155 |  | 155 |
| UK Government Bond |  |  |  |  | 10,688 |  |  |  |  |  |  | 10,688 |
| US Treasury |  |  |  |  |  |  |  | 324 |  |  |  | 324 |
| US Treasury Strips |  |  |  |  |  |  |  | 2 |  |  |  | 2 |
| Warrant |  | 4 |  |  |  |  |  | 95 |  |  |  | 99 |
| Grand Total | 974 | 8,268 | 344 | 180 | 10,688 | 7,608 | 366 | 7,117 | 60 | 161 | 139 | 35,905 |

Source: APB database, initially accessed September 23, 2009
Bal ans apears warranted
(a) See Appendix A-2 for additional details regarding the Bonds Borrowed, Gilts Borrowed, Loan vs. Cash, Bonds Pledged, Principal, Reverse Repo, and TBA or Unlisted Option Trades.

## USD Volume of Trades Between Lehman and BONY by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - USD Volume of Trades Between Lehman and BONY by Trade and Asset Type
BONY Trade Principal for Trades Having a Principal Value Greater than $\$ 0.00$
August 1,2008-September 19, 2008
Value in \$ Millio

| Asset Type | Bonds Pledged (a) |  | Gill Borrowed (b) |  | Loan vs. Cash (c) |  | Bonds Borrowed (d) |  | Principal Trade (e) |  | Reverse Repo (f) |  | TBA or Unlisted (g) |  | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell |  |
| [NULL] |  |  |  |  |  |  |  |  | 175 | 52 |  |  | 288 | 322 | 837 |
| Bond | 7.910 | 7.910 |  |  | 3.086 | 3.086 | 2,466 | 2.466 |  |  |  |  |  |  | 26,923 |
| смо |  |  |  |  | 4 | 4 |  |  | 858 | 812 |  |  |  |  | 1,678 |
| Commercial Paper |  |  |  |  |  |  |  |  | 0 | 60 |  |  |  |  | 60 |
| Common Equity | 5,475 | 5,475 |  |  | 81,282 | 81,282 | 14,121 | 14,121 | 90 | 607 |  |  |  |  | 202,455 |
| Convertible Corporate Bond |  |  |  |  | 74 | 74 |  |  | 0 | 2 |  |  |  |  | 149 |
| Corporate Bond |  |  |  |  | 54 | 54 |  |  | 1,356 | 202 |  |  |  |  | 1,666 |
| ETF |  |  |  |  |  |  |  |  | 144 |  |  |  |  |  | 144 |
| European Commercial Deposit |  |  |  |  | 281 | 281 |  |  | 937 | 761 |  |  |  |  | 2,260 |
| European Commercial Paper |  |  |  |  |  |  |  |  | 3 | 14 |  |  |  |  | 17 |
| European Floating Rate Note |  |  |  |  |  |  |  |  | 31 | 400 |  |  |  |  | 431 |
| European Security |  |  |  |  |  |  |  |  |  | 1,361 |  |  |  |  | 1,361 |
| Exchange Traded Security |  |  |  |  | 729 | 729 | 599 | 599 |  | 12 |  |  |  |  | 2,669 |
| Foreign Bond |  |  |  |  | 6 | 6 |  |  |  |  |  |  |  |  | 12 |
| Foreign Gov't Bonds |  |  |  |  |  |  |  |  | 71 | 23 |  |  |  |  | 94 |
| Government Agency Securities | 2,850 | 2,850 | 202,487 | 202,487 | 28,736 | 28,736 | 231 | 231 | 534 | 64 | 16 | 16 |  |  | 469,236 |
| Municipal Bond | 1,432 | 1,432 |  |  | 6.569 | 6.569 | 1,911 | 1,911 | 0 |  |  |  |  |  | 19,824 |
| Pref Conv Corp Bond |  |  |  |  |  |  |  |  |  | 1 |  |  |  |  | 1 |
| REIT |  |  |  |  |  |  |  |  |  |  | 21,205 | 21,205 |  |  | 42,409 |
| TriParty |  |  |  |  |  |  |  |  | 175 | 339 |  |  |  |  | 514 |
| UK Government Bond |  |  |  |  |  |  |  |  |  | 10 |  |  |  |  | 10 |
| US Treasury Strips |  |  |  |  |  |  |  |  | 26 | 1,219 |  |  |  |  | 1,246 |
| Grand Total | \$ 17,667 | 17,667 | \$ 202,487 | \$ 202,487 | \$ 120,821 | \$ 120,821 | \$ 19,329 | \$ 19,329 | \$ 4,402 | \$ 5,941 | \$ 21,220 | \$ 21,220 | \$ 288 | \$ 322 | \$ 773,998 |

$\frac{\text { Notes: }}{\text { Source: } A P B \text { database, initially accessed September 23, } 2009 \text {. }}$
Source: APB Aataasese, initialy accessed spprember 23, 2009 .
Based on the chararacteristics of the hishhighted trades additional analysis appears warranted.
(a) Based on the characteristics of the Bonds Pledged Trades no additional analysis appears warranted. Due to the large volume of trades between BONY and Lehman only the detail for the trades selected for additional review are presented
(b) Based on the characterisicics of the Gilt Boroved Trades no additiona analysis appears warranted. Due to tie large volume of trades beti,
(e) Refer to Appendix A-4i) and Appendix A-4(i)) or further information.
(f) Based on the charactisitso of the e everse Repo trades no additional analysis appears warranted. Due to the large volume of trades between BONY and Lehman only the detail for the trades selected for additional review are presented.
(g) Refer

BONY Trade Detail for Loan vs. Cash Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3- BONY Trade Detail for Loan vs. Cash Trades
BONY Trade Detail Associated with S
August 1,2008 - September 19, 2008

$\frac{\text { Notes }}{(1) \text { Based on the characterisicis of the trades additional analysis appears warraned for the trades shown above. Due to the large volume of Loan vs. Cash trades with BONY, only trades selected for additional review are displayed in his appendix. }}$
(b) All trade data is presented from Lefman's perspective (e.g, ${ }^{\text {a }}$ " ${ }^{3}$ " under Buy / Sell indicates Lemman purchased the security)

BONY Trade Detail for Non-Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

BONY Trade Detail Associated with So
Ausut 1,2008 - September 19,2008

| $\begin{aligned} & \text { Unique Number } \\ & \text { (a) } \end{aligned}$ | Trade Type (b) | Asseet Type | Product Short Description | Reason |  | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | cusip | Buy or Sell | Net Amount | Trade Quantity | Price (\%\% of 100) |  |  | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-28431 | ${ }^{\text {Principal Trade }}$ | ${ }^{\text {EURofran }}$ | THE BLUEBAY MUL \# \#BSKT ${ }^{\text {RRN }}$ 02Janl0 | ${ }^{\text {Trade p pincipipal amount greater than } 550}$ mililion | 91008 | 99708 | 911008 | Cor | ${ }^{\text {INL293056 }}$ | B | ${ }^{5} \quad 280,835,493$ | 273,24,600 | 102.78 |  |  |  |
| BNY-15332 | Prinipal Trade | EUROFRN | INTESA SANPAOLO \#EMTN FRN $015 \mathrm{Scp09}$ | Trade principal amount grater than 550 million | 91108 | 819908 | 91108 | COR | 1175575398 | ${ }^{5}$ | 117,62, 160 | 80,000,000 | ${ }^{147.03}$ |  |  |  |
| BNY-31478 | Prinipal Trade | EUROFRN | ANTHRACTEE INVE AA ${ }^{\text {FRN }}$ 24Augl1 | Trade principal amount grater than 550 million | 911008 | 910108 | 9/11/08 | NEW | ${ }^{1 \mathrm{KY} 671329}$ | ${ }^{\text {B }}$ | 117,09, 112 | 74,922,157 | 156.19 |  |  |  |
| BNY-7850 | Principal Trade | EUROCP | CAIXA ECP-DISC 13AUG8-13NOV8 | Trade principal amount grater than 550 million | 8/11/08 | 811108 | ${ }^{8113 / 188}$ | new | CAXFUO225 | s | ${ }^{111,35,054}$ | 75,000,000 | 148.48 |  |  |  |
| BNY-15529 | Principal Trade | EURORRN | INTESA SANPAOLO \#EMTN FRN $015 \mathrm{Scp09}$ | Trade principal amount grater than S50 million | 9/108 | 819198 | $91 / 108$ | COR | 1175775398 | s | ${ }^{80,863,860}$ | 55,000,000 | 147.03 |  |  |  |
| BNY-11862 | Principal Trade | ${ }^{\text {EUROCP }}$ | ERASMUECP-DISC 15AUG8-18SEP8 | Trade principal amoun greater than 550 million | 8113/08 | 813108 | ${ }^{815 / 08}$ | new | ERASU0075 | s | 74,230,467 | 50.000 .000 | 148.46 |  |  |  |
| BNY-10223 | Prinipipal Trade | ${ }_{\text {EUROCP }}$ | Solita ECP-DIISC 15AUG8-17NOV8 | Trade principal amoung trater than 550 million | ${ }^{8113 / 18}$ | ${ }^{813108}$ | ${ }^{815 / 08}$ | new | Soltuos 32 | s | 7,5.87,377 | 50,000,000 | 147.17 |  |  |  |
| BNY-5342 | Prinipipal Trade | [NULL] | [NULL] | No datap provided on underly ing securiv | 81108 | 81108 | ${ }^{861088}$ | new | 904767051 | ${ }^{\text {B }}$ | 67,651,158 | 2.503,060 | 27.04 |  |  |  |
| BNY 31492 | Prinipal Trade | EUROFRN |  | Trade principal amoung trater than 550 million | 91008 | 91008 | 9/11/08 | New | ${ }^{1 \mathrm{KY} 671345}$ | ${ }^{\text {B }}$ | ${ }^{61,187.566}$ | ${ }^{54,948,107}$ | ${ }^{111.36}$ |  |  |  |
| 8NY-7940 | Prinipal Trade | EUROFRN | Fortis bank Sn \#EmTN FRN O2Febo9 | Trade principal amount grater than 550 million | 8/11/08 | 811108 | ${ }^{81408}$ | New | ${ }^{18 E 806463}$ | ${ }^{\text {B }}$ | ${ }^{60,162,687}$ | 40,000,000 | ${ }^{150.14}$ |  |  |  |
| BNY-31516 | Prinipipal Trade | EUROFRN | ANTHRACTE INVE AA FRN 31Marl1 | Trade principal amount grater than 550 million | 911008 | 91008 | 9/11/08 | new | ${ }^{1 K Y 750859}$ | ${ }^{\text {B }}$ | 53,677,744 | 55,311,123 | 100.69 |  |  |  |
| BNY-27657 | Prinipal Trade | ${ }^{\text {EUROCP }}$ | GRAMPI ECPD-DISC O8SEPP-070CT8 | Trade principal amoung trater than 550 million | 94108 | 94408 | 9/8108 | new | GRAMU0679 | s | 53,30,991 | 37,000,000 | 144.06 |  |  |  |
| BNY-15648 | Prinipipal Trade | ${ }^{\text {EUROCP }}$ | GRAMPI ECPPDIISC 25AUG8 2 2SEP8 | Trade principal amoun greater than 550 million | ${ }^{821108}$ | 8211/08 | ${ }^{826108}$ | new | GRAMU0677 | s | 51,354,138 | 35,000,000 | 146.73 |  |  |  |
| BNY 4438 | Principal Trade | [NULL] | [NULL] | No data provided on underly ing securiy | ${ }^{84408}$ | ${ }^{84 / 108}$ | ${ }^{87108}$ | new | 904767051 | ${ }^{\text {B }}$ | 49,498, 848 | ${ }^{1.842,005}$ | 26.88 |  |  |  |
| BNY-2293 | Pincipal Trade | MEDTERM | Foreningssparbanken AbNew yor | Trade involved poentially iliquidid scurity | 9/108 | 91308 | 94108 | NEW | ${ }^{87019 P T U 4}$ | B | 14,000,867 | 14,000,000 | 99.99 | $\begin{aligned} & \text { FORENINGSSPA } \\ & \text { RBANKEN } \end{aligned}$ |  |  |
| BNY-7360 | Prinipipal Trade | [NULL] | [NULL] | No data provided on underly ing security | ${ }^{851508}$ | ${ }^{85 / 108}$ | ${ }^{88108}$ | new | 904767051 | ${ }^{\text {B }}$ | 5,022,017 | 182,195 | 27.57 |  |  |  |
| BNY-232 | Prinicipal Trade | cbond | ARVINMERITOR -Corp bond | Trade involved noninivestment trade copporates scurity | 812208 | 81208 | 8115/08 | NEW | 043353A99660 | B | 1.560,169 | 1.660,000 | ${ }^{90.00}$ | ARVINMERITOR <br> INC | Note |  |

[^44]BONY Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4(ii) - BONY Trade Detail for Government Agency Principal Trade
BONY Trade Detail Associated with Selected Principal Trades
BONY Trade Detail Associated with
August 1,2000 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{array}{\|c} \hline \text { Trade } \\ \text { Date } \\ \hline \end{array}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | $\begin{gathered} \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-2014 | Principal Trade | FNMA | fnMa arms | Trade involved gov't agency mortgage backed security | 8/2708 | 8/11/08 | 8/21/08 | Cor | ${ }^{3141554 R 0}$ | ${ }^{5}$ | 50,120,201 | 50,000,000.00 | 99.95 | FNMA ARMS | PooL-00988332 | FNMA ARMS |
| BNY-1643 | Principal Trade | FNMA | FNMA ARMS | Trade involved gov't agency mortgage backed security | 8/15/08 | 87708 | 8/21/08 | COR | 31412SVS1 | s | 27,114,978 | 27,186,829.00 | 99.63 | FNMA ARMS | POOL-00933625 | FNMA ARMS |
| BNY-2167 | Principal Trade | discagcy | $\begin{aligned} & \text { FEDERAL HOME LOAN } \\ & \text { BANK D/N } \end{aligned}$ | Trade involved gov't agency mortgage backed security | 8/27/08 | 8/2708 | 8/2708 | NEW | $313384 \mathrm{D71}$ | ${ }^{\text {s }}$ | 15,294,176 | 15,295,000.00 | 99.99 | FEDERAL HOME LOAN BANK DN |  | FEDERAL HOME LOAN BANK DN |
| BNY-2087 | Principal Trade | DIISCAGCY | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency mortgage backed security | 8/22/08 | 8/22/08 | 8/22/08 | NEW | 313384 448 | s | 14,497,704 | 14,500,000.00 | 99.98 | FEDERAL HOME LOAN |  | FEDERAL HOME LOAN BANK |
| BNY-1877 | Principal Trade | discagcy | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency mortgage backed security | 8/15/08 | 8/15/08 | 8/15/08 | NEW | ${ }^{313384 C 56}$ | s | 14,497,523 | 14,500,000.00 | 99.98 | FEDERAL HOME LOAN BANK D/N |  | FEDERAL HOME LOAN BANK D/N |
| BNY-2242 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 91208 | 8/26/108 | 9/22/18 | NEW | P999 | s | 12,388,625 | 12,000,000.00 | 102.86 | GNMA SF 30 YEAR | POOL-GGGGGGGG | [NULL] |
| BNY-1529 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/1108 | 7/31/08 | 8/13/18 | NEW | N999 | B | 9,262,078 | 9,000,000.00 | 102.70 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1530 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/1/08 | 7/3/08 | 8/13/08 | NEW | N999 | s | 9,241,688 | 9,000,00.00 | 102.47 | fNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-2345 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 915/08 | 711108 | 9/11/08 | NEW | N999 | s | 9,232,813 | 9,000,00.00 | 102.41 | fnMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1579 | Principal Trade | DISCAGCY | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency mortgage backed security | 8/508 | 8/508 | 8/5/08 | NEW | 313884490 | s | 8,999,545 | 9,000,000.00 | 99.99 | FEDERAL HOME LOAN BANK D/N |  | FEDERAL HOME LOAN BANK D/N |
| BNY-2343 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/508 | 9/508 | 9/11/08 | NEW | N999 | ${ }^{\text {B }}$ | 7,255,178 | 7,00,000.00 | 103.46 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-2240 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/208 | 827/08 | 9/22/108 | NEW | P999 | B | 5,159,583 | 5,000,000.00 | 102.81 | GNMA SF30 YEAR | PooL-GGGGGGGG | [NULL] |
| BNY-2239 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/2/08 | 8/2108 | 9/22/08 | NEW | P999 | в | 5,148,255 | 5,00,000.00 | 102.59 | GNMA SF 30 YEAR | PooL-GGGGGGGG | [NULL] |
| BNY-1654 | Principal Trade | FNMA | FNMA FIXED RATE | Trade involved gov't agency mortgage backed security | 8/7108 | 87708 | 8/13108 | NEW | 31405 SE67 | ${ }^{\text {s }}$ | 5,077,012 | 6,650,000.00 | 94.55 | FNMA SF 30 YEAR | POOL-00797657 | FNMA FIXED RATE |
| BNY-1798 | Principal Trade | Discagcy | $\begin{aligned} & \text { FEDERAL HOME LOAN } \\ & \text { BANK D/N } \end{aligned}$ | Trade involved gov't agency mortgage backed security | 8/13/08 | 813/08 | 8/13108 | NEW | 313384899 | s | 3,307,827 | 3,308,00.00 | 99.99 | FEDER AL HOME LOAN |  | FEDERAL HOME LOAN BANK |
| BNY-2278 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 99908 | 91/208 | 9/3/08 | Cor | 36200N4S7 | B | 3,206,058 | 6,684,297.00 | 100.19 | GNMA SF30 YEAR | POOL-00605733 | GNMA SF 30 YEAR |
| BNY-1550 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/4/08 | 7115/08 | 8/13/08 | NEW | G888 | ${ }^{s}$ | 3,173,867 | 3,20,000.00 | 99.00 | GOLD PC 30 YEAR . FHLMC | POOL-FFFFFFFF | [NULL] |
| BNY-1747 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security | 8/12/08 | 724/08 | 8/13/08 | NEW | 3128MJAR1 | s | 3,142,700 | 5,34,000.00 | 98.02 | GOLD PC 30 YEAR - FHLMC | POOL-00G08015 | GOLD PC 30 YEAR - FHLMC |
| BNY-1549 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 81408 | 724/08 | 8/1/1/08 | NEW | G888 | B | 3,130,617 | 3,200,000.00 | 97.65 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BNY-1879 | Principal Trade | DIISCAGCY | FEDERAL HOME LOAN BANK D/N | Trade involved gov't agency mortgage backed security | 8/15/08 | 8/15/08 | 8/15/08 | NEW | ${ }^{313384 C 56}$ | ${ }^{\text {s }}$ | 2,978,491 | 2,979,000.00 | 99.98 | FEDERAL HOME LOAN bank d/n |  | FEDERAL HOME LOAN BANK |
| BNY-2280 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/3/08 | 91/308 | 9/11/08 | NEW | G888 | ${ }^{\text {B }}$ | 2,967,318 | 3,00,000.00 | 98.76 | GOLD PC 30 YEAR FHLMC | POOL-FFFFFFFF | [NULL] |
| BNY-1548 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 81408 | $71 / 108$ | 8/13/08 | NEW | G888 | ${ }^{\text {s }}$ | 2,953,000 | 3,000,000.00 | 98.25 | $\begin{aligned} & \begin{array}{l} \text { GOLD PC } 30 \text { YEAR } \\ \text { FHLMC } \end{array} \\ & \hline \end{aligned}$ | POOL-FFFFFFFF | [NULL] |
| BNY-1547 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/4/08 | 7/31/08 | 8/13/18 | NEW | G888 | B | 2,941,516 | 3,000,000.00 | 97.87 | GOLD PC 30 YEAR - | POOL-FFFFFFFF | [NULL] |
| BNY-2281 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/3/08 | 7/31/08 | 9/11/08 | NEW | G888 | S | 2,933,333 | 3,000,000.00 | 97.63 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULL] |
| BNY-2573 | Principal Trade | GOVAGNCY | FEDERAL HOME LOAN BANK SYSTEM | Trade involved gov't agency mortgage backed security | 9/11/08 | 9/11/08 | 9/15/08 | NEW | 3133XAWC7 | ${ }^{\text {B }}$ | 2,466,291 | 2,500,000.00 | 98.25 | FEDERAL HOME LOAN bank system | MAT DT 02/25/20 07.000\% | FEDERAL HOME LOAN BANK |
| BNY-2344 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/508 | 9/508 | 9/11/08 | NEW | N999 | B | 2,072,986 | 2,000,000.00 | 103.47 | fNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1758 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/12/08 | 714/08 | 8/18/08 | NEW | T999 | ${ }^{\text {s }}$ | 2,058,792 | 2,000,000.00 | 102.66 | FNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1715 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/1108 | 87708 | 8/13/18 | NEW | 31413DD79 | ${ }^{\text {s }}$ | 2,050,271 | 2,479,703.00 | 102.30 | FNMA SF 30 YEAR | POOL-00942126 | fNMA SF 30 YEAR |
| BNY-1757 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/12108 | 8/12/08 | 8/18/08 | NEW | T999 | ${ }^{\text {B }}$ | 2,041,995 | 2,000,000.00 | 101.82 | FNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-2589 | Principal Trade | FNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security | 9/12/08 | 812/08 | 9/16/18 | NEW | ${ }^{31415 \mathrm{VBL} 8}$ | ${ }^{s}$ | 2,036,875 | 2,000,000.00 | 101.59 | FNMA 15 YEAR | POOL-00990243 | FNMA 15 Year |
| BNY-1720 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/1108 | 7115/08 | 8/13/18 | NEW | 31412 TGN 7 | s | 2,028,532 | 2,059,64.00 | 101.23 | FNMA SF 30 YEAR | POOL-00934105 | fNMA SF 30 YEAR |
| BNY-1736 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security | 8/11/08 | 87708 | 8/13/08 | NEW | 3128LDCC6 | s | 2,002,124 | 2,026,391.00 | 99.91 | GOLD PC 30 YEAR - FHLMC | POOL-00A79067 | GOLD PC 30 YEAR - FHLMC |
| BNY-1733 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/11/08 | 7/10/08 | 8/13/18 | NEW | 31415MX59 | ${ }^{s}$ | 1,983,355 | 2,007,47.00 | 98.98 | FNMA SF 30 YEAR | POOL-00984600 | fNMA SF 30 YEAR |
| BNY-2243 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/2/108 | 8/29/08 | 9/22/08 | NEW | P999 | в | 1,958,958 | 2,000,000.00 | 97.66 | GNMA SF30 YEAR | PooL-GGGGGGGG | [NULL] |
| BNY-2244 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/208 | 821/08 | 9/22/18 | NEW | P999 | s | 1,946,458 | 2,000,000.00 | 97.03 | GNMA SF 30 YEAR | PooL-GGGGGGGG | [NULL] |

BONY Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4(ii) - BONY Trade Detail for Government Agency Principal Trade
BONY Trade Detail Associated with Selected Principal Trades
BONY Trade Detail Associated with
August 1,2008 - September 19, 2008

| $\begin{array}{\|l} \hline \begin{array}{l} \text { Unique } \\ \text { Number (a) } \end{array} \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book <br> Date | $\begin{array}{\|c} \hline \begin{array}{c} \text { Trade } \\ \text { Date } \end{array} \\ \hline \end{array}$ | $\qquad$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | $\begin{gathered} \hline \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-1656 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security | 87708 | 87708 | 8/13/08 | NEW | 3128K2LH0 | ${ }^{\text {s }}$ | 1,716,894 | 2,50,000.00 | 97.33 | GOLD PC 30 YEAR - FHLMC | POOL-00A42128 | GOLD PC 30 YEAR - FHLMC |
| BNY-2590 | Principal Trade | FNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage backed security | 9112/08 | 9/3/08 | 9/16/08 | NEW | 31412NEE2 | s | 1,703,877 | 1,710,000.00 | 99.43 | FNMA 15 YEAR | POOL-00929933 | FNMA 15 YEAR |
| BNY-2313 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | $4 / 08$ | /108 | 9/11/08 | NEW | N999 | B | 1,688,734 | 1,74,000.00 | 96.64 | fnMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1640 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | $87 / 108$ | $77 / 108$ | 8/13/18 | NEW | N999 | s | 1,647,026 | 1,745,000.00 | 94.22 | fNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1639 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 877108 | 8/708 | 8/13/18 | NEW | N999 | в | 1,636,051 | 1,775,000.00 | 93.59 | fnMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-2314 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | $4 / 08$ | 8/708 | 9/11/08 | NEW | N999 | S | 1,631,817 | 1,74,000.00 | 93.38 | fnMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |
| BNY-1759 | Principal Trade | Govagncy | FEDERAL NATIONAL MORTGAGE ASSO | Trade involved gov't agency mortgage backed security | 8/12/18 | 8/12/08 | 8/18108 | NEW | 3136F9ZU0 | ${ }^{\text {s }}$ | 1,500,000 | 1,500,000.00 | 100.00 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT 02/18/1104.000\% | FEDERAL NATIONAL MORTGAGE ASSO |
| BNY-1732 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage backed security | 8/11/08 | $7110 / 08$ | 8/13/18 | NEW | 3128LBC30 | s | 1,447,070 | 1,51, 322.00 | 96.30 | GOLD PC 30 YEAR - FHLMC | POOL-00A77290 | GOLD PC 30 YEAR - FHLMC |
| BNY-1807 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage backed security | 8/14/08 | 87708 | $18 / 18$ | NEW | ${ }^{128 P R R G I}$ | s | 1,432,173 | 1.532,390.00 | 95.27 | GOLD PC 15 YEAR FHLMC | PooL-00107687 | GOLD PC 15 YEAR - FHLMC |
| BNY-2080 | Principal Trade | FNMA | fNMA 15 Year | Trade involved gov't agency mortgage backed security | 8/22/08 | 822/108 | 8/27/08 | NEW | 31387UCG4 | s | 1,429,985 | 23,250,000.00 | 102.63 | FNMA 15 YEAR | POOL-00594171 | FNMA 15 YEAR |
| BNY-2583 | Principal Trade | Govagncy | FEDERAL HOME LOAN BANKS | Trade involved gov't agency mortgage backed security | 9/12/08 | 9/12/08 | 9/15/08 | NEW | 31339XRGI | s | 1,251,429 | 1,250,000.00 | 99.16 | FEDERAL HOME LOAN BANKS | MAT DT 06/20/13 04.025\% | FEDERAL HOME LOAN BANKS |
| BNY-1592 | Principal Trade | Govagncy | FEDERAL NATIONAL MORTGAGE ASSO | Trade involved gov't agency mortgage backed security | 8/6108 | 8/6/08 | 8/18/08 | NEW | 3136F9ZU0 | s | 1,249,688 | 1,250,000.00 | 99.98 | FEDERAL NATIONAL MORTGAGE ASSO | MAT DT 02/18/1104.000\% | FEDERAL NATIONAL MORTGAGE ASSO |
| BNY-1655 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 877108 | 87708 | 8/13/08 | NEW | 31407JQM7 | s | 1,196,565 | 2,26, ,864.00 | 97.44 | fnMA SF 30 YEAR | POOL-00832160 | FNMA SF 30 YEAR |
| BNY-2040 | Principal Trade | Govagncy | FEDERAL HOME LOAN | Trade involved gov't agency mortgage backed security | 8/20018 | 8/20/08 | 8/21/08 | NEW | 3133XPPY4 | s | 1,087,751 | 1,100,000.00 | 98.88 | FEDERAL HOME LOAN BANK SYSTEM | MAT DT 02/20/13 04.125\% | FEDERAL HOME LOAN BANK SYSTEM |
| BNY-1893 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/15/08 | 8/20/08 | NEW | 3629MPG6 | ${ }^{\text {B }}$ | 1,047,986 | 992,816.00 | 105.19 | GNMA SF 30 YEAR | POOL-00695355 | GNMA SF 30 YEAR |
| BNY-2451 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | $991 / 18$ | 99908 | 9/11/08 | NEW | ${ }^{31410 F 2 S 3}$ | ${ }^{\text {s }}$ | 1,041,142 | 1,43, 8661.00 | 103.93 | fNMA SF 30 YEAR | POOL-00888285 | FNMA SF 30 YEAR |
| BNY-2463 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/9108 | 91908 | 9/11/08 | NEW | $31414 \mathrm{GWK1}$ | s | 1,041,142 | 1,122,685.00 | 103.93 | fNMA SF 30 YEAR | POOL-00966050 | fNMA SF 30 YEAR |
| BNY-2475 | Principal Trade | FNMA | fnMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 919108 | 91908 | 9/11/08 | NEW | 31411 CC25 | s | 1,041,142 | 1,560,040.00 | 103.93 | fNMA SF 30 YEAR | POOL-00903789 | fNMA SF 30 YEAR |
| BNY-2468 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 919108 | 9/9108 | 9/1108 | NEW | 31410UNK4 | ${ }^{\text {s }}$ | 1,041,142 | 1,701,578.00 | 103.93 | fNMA SF 30 YEAR | POOL-00897794 | FNMA SF 30 YEAR |
| BNY-2471 | Principal Trade | FNMA | fnMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/9108 | 91908 | 9/11/08 | NEW | 31413VTW7 | s | 1,041,142 | 1,170,806.00 | 103.93 | fNMA SF 30 YEAR | POOL-00956965 | fNMA SF 30 YEAR |
| BNY-2472 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/9108 | 91908 | 9/11/08 | NEW | 31413 VTW 7 | s | 1,041,142 | 1,170,806.00 | 103.93 | fNMA SF 30 YEAR | POOL-00956965 | fNMA SF 30 YEAR |
| BNY-2454 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/16/18 | 91908 | 9/1108 | Cor | 31371 NUW3 | s | 1,041,141 | 1,064,128.00 | 103.93 | fNMA SF 30 YEAR | POOL-00257197 | FNMA SF 30 YEAR |
| BNY-2241 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/2/08 | 8/28/08 | 9/22/08 | NEW | P999 | ${ }^{\text {B }}$ | 1,034,768 | 1,000,000.00 | 103.10 | GNMA SF 30 YEAR | PooL-GGGGGGGG | [NULL] |
| BNY-2238 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/2/08 | 729108 | 9122/108 | NEW | P999 | ${ }^{\text {B }}$ | 1,026,292 | 1,000,000.00 | 102.25 | GNMA SF 30 YEAR | PooL-GGGGGGGG | [NULL] |
| BNY-1831 | Principal Trade | FNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage backed security | 8/14/18 | 7115/08 | 8/18/08 | NEW | 31410K098 | S | 1,014,316 | 1,013,630.00 | 101.17 | FNMA 15 YEAR | POOL-00889780 | FNMA 15 YEAR |
| BNY-1941 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 81/808 | 8/20/08 | NEW | 36295XF67 | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF30 YEAR |
| BNY-1942 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/08 | 8/20/08 | NEW | 36295XF67 | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1943 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 818108 | 8/20018 | NEW | 36295xF7 | B | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1944 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/08 | 8/20/08 | NEW | 36295X67 | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1945 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 81808 | 8200/8 | NEW | 36295XF67 | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1946 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 81808 | 8200/8 | NEW | 36295XF67 | B | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1947 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 81808 | 8/20008 | NEW | $36295 \mathrm{XF67}$ | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1948 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 81808 | 8200/8 | NEW | 36295XF67 | B | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1949 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 818008 | 8/20018 | NEW | 36295XF67 | ${ }^{\text {B }}$ | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |
| BNY-1950 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/18 | 8/20/08 | NEW | 36295XF67 | B | 1,012,855 | 1,169,328.00 | 100.97 | GNMA SF 30 YEAR | POOL-00683389 | GNMA SF 30 YEAR |

BONY Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4(ii) - BONY Trade Detail for Government Agency Principal Trade
BONY Trade Detail Associated with Selected Principal Trades
BONY Trade Detail Associated with
August 1,2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{array}{\|c} \hline \text { Trade } \\ \text { Date } \\ \hline \end{array}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | $\begin{gathered} \hline \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-1955 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 818/08 | 8/20/08 | NEW | 36205FWS8 | B | 1,012,854 | 1,062,41.00 | 100.97 | GNMA SF 30 YEAR | POOL-00389557 | GNMA SF 30 YEAR |
| BNY-1956 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/08 | 8/20/08 | NEW | 36205FWS8 | B | 1,012,854 | 1,062,41.00 | 100.97 | GNMA SF 30 YEAR | POOL-00389557 | GNMA SF 30 YEAR |
| BNY-1957 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8108 | 8/20/08 | NEW | 36205FWS8 | B | 1,012,854 | 1,062,411.00 | 100.97 | GNMA SF 30 YEAR | POOL-00389557 | GNMA SF 30 YEAR |
| BNY-1960 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/108 | 8/20/08 | NEW | 36294SCV7 | ${ }^{\text {B }}$ | 1,012,854 | 1,42, 344.00 | 100.97 | GNMA SF 30 YEAR | POOL-00658084 | GNMA SF 30 YEAR |
| BNY-1961 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/08 | 8/20/08 | NEW | 36294SCV7 | B | 1,012,854 | 1,42, 344,00 | 100.97 | GNMA SF 30 YEAR | POOL-00658084 | GNMA SF 30 YEAR |
| BNY-1962 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/108 | 8/20008 | NEW | 36294SCV7 | ${ }^{\text {B }}$ | 1,012,854 | 1,422,344.00 | 100.97 | GNMA SF 30 YEAR | POOL-00658084 | GNMA SF 30 YEAR |
| BNY-1965 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 811/08 | 8/8/08 | 8/20/08 | NEW | 36296HWK1 | B | 1,012,854 | 1,000,00.00 | 100.97 | GNMA SF 30 YEAR | POOL-00691950 | GNMA SF 30 YEAR |
| BNY-1966 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 8/8/108 | 8/20/08 | NEW | 36296HK1 | B | 1,012,854 | 1,000,00.00 | 100.97 | GNMA SF 30 YEAR | POOL-00691950 | GNMA SF 30 YEAR |
| BNY-1975 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 728108 | 8/200/8 | NEW | 36296DA32 | B | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1976 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 818/08 | 728/08 | 8/20/08 | NEW | 36296DA32 | B | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1977 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8118/08 | 728/08 | 8/20/08 | NEW | 36296DA32 | B | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1978 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18108 | 728/08 | 8/2008 | NEW | 36296DA32 | ${ }^{\text {B }}$ | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1979 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8118/08 | 728108 | 8/20/08 | NEW | 36296DA32 | B | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1980 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 728/08 | 8/20/08 | NEW | 36296DA32 | ${ }^{\text {B }}$ | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1981 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8118/08 | 728/08 | 8/20/08 | NEW | 36296DA32 | ${ }^{\text {B }}$ | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1982 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 818/08 | 728/08 | 8/2008 | NEW | 36296DA32 | B | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF 30 YEAR |
| BNY-1983 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed | 8/18/08 | 728/08 | 8/20/08 | NEW | 36296DA32 | ${ }^{\text {B }}$ | 1,012,542 | 1,000,965.00 | 100.94 | GNMA SF 30 YEAR | POOL-00687726 | GNMA SF30 YEAR |
| BNY-2400 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 99908 | 8/29108 | 9/11/08 | NEW | 3140772Y5 | ${ }^{5}$ | 1,012,449 | 1,233,066.00 | 101.08 | fNMA SF 30 YEAR | POOL-00829791 | fNMA SF 30 YEAR |
| BNY-2401 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 99108 | 8/29108 | 9/11/08 | NEW | 31407F2Y5 | S | 1,012,449 | 1,23,066.00 | 101.08 | fnMA SF 30 YEAR | POOL-00829791 | FNMA SF 30 YEAR |
| BNY-2546 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/10/08 | 9/10/08 | 9/16/08 | NEW | T999 | ${ }^{s}$ | 1,010,365 | 1,000,000.00 | 100.83 | FNMA 15 Year | POOL-FFFFFFFF | [NULL] |
| BNY-2623 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 826/108 | 9/22/08 | NEW | 36202EWE5 | ${ }^{\text {s }}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2624 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/08 | 9/22/08 | NEW | 36202EWE5 | s | 1,009,750 | 1,00,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2625 | Principal Trade | GNMA2 | GNMA II-Jumbos | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/08 | 9/22/08 | NEW | 36202EWE5 | s | 1,009,750 | 1,000,00.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2626 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/08 | 9/22/08 | NEW | 36202EWE5 | s | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2627 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 826/108 | 9/22/08 | NEW | 36202EWE5 | ${ }^{\text {s }}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2628 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26108 | 9/22/08 | NEW | 36202EWE5 | ${ }^{\text {s }}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2629 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/18 | 9/22/08 | NEW | 36202EWE5 | ${ }^{s}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2630 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/08 | 9/22/08 | NEW | 36202EWE5 | ${ }^{\text {s }}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2631 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26108 | 9/22/08 | NEW | 36202EWE5 | ${ }^{\text {s }}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-2632 | Principal Trade | GNMA2 | GNMA II-JUMBOS | Trade involved gov't agency mortgage backed security | 9/18/08 | 8/26/18 | 9/22/08 | NEW | 36202EWE5 | ${ }^{s}$ | 1,009,750 | 1,000,000.00 | 100.63 | GNMA II-JUMBOS | POOL-00004245 | GNMA II-JUMBOS |
| BNY-1934 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/18/08 | 87708 | 8/20/08 | NEW | 36296MP36 | ${ }^{\text {s }}$ | 1,008,635 | 1,000,000.00 | 100.55 | GNMA SF 30 YEAR | POOL-00695342 | GNMA SF 30 YEAR |
| BNY-1738 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/12/08 | 81808 | 8/13/08 | NEW | 31414HDY0 | B | 1,004,792 | 1,063,017.00 | 100.28 | fNMA SF 30 YEAR | POOL-00966419 | FNMA SF 30 YEAR |
| BNY-1739 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 812/08 | 8/8/08 | 8/13/08 | NEW | 31414HDY0 | ${ }^{\text {B }}$ | 1,004,792 | 1,063,017.00 | 100.28 | fNMA SF 30 YEAR | POOL-00966419 | FNMA SF 30 YEAR |
| BNY-1740 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 812/08 | 81808 | 8/13/08 | NEW | 31414HDY0 | B | 1,004,792 | 1,063,017.00 | 100.28 | fNMA SF 30 YEAR | POOL-00966419 | FNMA SF 30 YEAR |
| BNY-1741 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/12/08 | 8/8/108 | 8/13/08 | NEW | 31414HDY0 | B | 1,004,792 | 1,063,017.00 | 100.28 | fnMA SF 30 YEAR | POOL-00966419 | FNMA SF 30 YEAR |

BONY Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4(ii) - BONY Trade Detail for Government Agency Principal Trades
Rppendix A-4(iii) - BONY Trade Detail for Government Agenc,
BONY Trade Detail Associated with Selected Principal Trades
August 1, 2008 - September 19, 2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | $\begin{gathered} \text { Price (\% of } \\ 100) \end{gathered}$ | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-1742 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/12/08 | 8/8108 | 3/08 | NEW | $31414 \mathrm{HDY0}$ | B | 1,004,792 | 1,063,017.00 | 100.28 | FNMA SF 30 YEAR | POOL-00966419 | FNMA SF 30 YEAR |
| BNY-1743 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/12/08 | 8/8/08 | 8/13/08 | NEW | 31414HDY0 | B | 1,004,792 | 1,063,017.00 | 100.28 | FNMA SF 30 YEAR | POOL-00966419 | fNMA SF 30 YEAR |
| BNY-1744 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 8/12/18 | 8/8/08 | 8/13/08 | NEW | 31414HDY0 | в | 1,004,792 | 1,063,017.00 | 100.28 | FNMA SF 30 YEAR | POOL-00966419 | fNMA SF 30 YEAR |
| BNY-2611 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed secuity security | 9/16/108 | 818/08 | 9/11/08 | NEW | 31413HWP9 | s | 1,001,667 | 1,187,71.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fnMA SF 30 YEAR |
| BNY-2612 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/16/08 | 81/808 | 9/11/08 | NEW | 31413HWP9 | s | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fnMA SF 30 YEAR |
| BNY-2613 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/16/08 | 8/8/08 | 9/11/08 | NEW | 31413HWP9 | ${ }^{s}$ | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fnMA SF 30 YEAR |
| BNY-2614 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed secuity security | 9116108 | 818108 | 9/1/08 | NEW | 31413HWP9 | s | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fNMA SF 30 YEAR |
| BNY-2615 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/16/18 | 8/8/08 | 9/11/08 | NEW | 31413HWP9 | s | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | FNMA SF 30 YEAR |
| BNY-2616 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage backed security | 9/16/08 | 8/8/08 | 9/11/08 | NEW | 31413HWP9 | ${ }^{s}$ | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fnMA SF 30 YEAR |
| BNY-2617 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage backed | 9/16/08 | 8/8/08 | 9/11/08 | NEW | 31413HWP9 | s | 1,001,667 | 1,187,718.00 | 100.00 | FNMA SF 30 YEAR | POOL-00946254 | fNMA SF 30 YEAR |

$\frac{\text { Notes }}{\text { (a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of principal trades with BONY, only trades selected for additional review are displayed in this appendix. }}$
(a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large vo.
(b) All trade data is presented from Lehman's perspective (e.g., " B " under Buy/ Sell indicates Lehman purchased the security).

BONY Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-5- BONY Trade Detail for TBA Trades
BONY Trade Detail Associated with Selected TBA Trades

| Unique Number | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date $^{\text {ate }}$ | Trade Date | Trade Settle | Trade Status | CUSIP | $\underset{\substack{\text { Buy or Sel } \\(b)}}{ }$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BNY-2396 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | ${ }^{\text {Trade involved gov't agency mortgage backed }}$ | 91908 | 999/08 | 10/14/08 | NEW | N999 | B | 16,585,000 | 16,000,000 | 103.66 | ${ }_{\text {FVMAR SF }} 30$ | OoL-T0810 | [ ${ }^{\text {NULL] }}$ |
| BNY-2123 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security | 8/26/108 | 8/2600 | 10/22/08 | NEW | P999 | B | 12,301,875 | 12,00,000 | 102.52 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BNY-2110 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/26/108 | 8/26/18 | 10/22/08 | NEW | Q999 | B | 10,031,250 | 10,00,000 | 100.31 | GNMA IIJUMBOS | POOL-T0810 | [NULL] |
| BNY-2593 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/12/08 | 9/12/08 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | 9,295,313 | 9,000,000 | 103.28 | FNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2342 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/5/08 | 9/5/08 | 10/1408 | NEW | N999 | S | 7,223,125 | 7,000,000 | 103.19 | FNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2067 | тв | [NULL] | [NULL] | Trade involved govt agency mortgage backed security | 8/21/08 | 8/21/08 | 10/22/08 | NEW | P999 | B | 6,037,031 | $6,000,000$ | 100.62 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-T0810 | [NULL] |
| BNY-2247 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/2/08 | 9/2/08 | 10/22/08 | NEW | P999 | ${ }^{\text {B }}$ | 3,483,047 | 3,500,000 | 99.52 | GNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2591 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/12/08 | 9/12/08 | 10/1408 | NEW | G888 | ${ }^{\text {B }}$ | 3,017,344 | 3,000,000 | 100.58 | $\begin{aligned} & \text { GODPC } 30 \\ & \text { YEAR - FHLMC } \end{aligned}$ | POOL-T0810 | [NULL] |
| BNY-2279 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/3/08 | 9/3/08 | 10/14108 | NEW | G888 | ${ }^{\text {s }}$ | 2,955,000 | 3,000,000 | 98.50 | GOLD PC 30 YEAR - FHLMC | POOL-T0810 | [NULL] |
| BNY-2341 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/5/08 | 9/5/08 | 10/14108 | NEW | N999 | s | 2,063,750 | 2,000,000 | 103.19 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-T0810 | [ NULL$]$ |
| BNY-2181 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/28/08 | 8/28/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 2,016,953 | 2,000,000 | 100.85 | FNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2182 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/28/18 | 8/28/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 1,973,438 | 2,000,000 | 98.67 | FNMA SF 30 | POOL-T0810 | [NULL] |
| BNY-2284 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/3/08 | 9/3/08 | 10/1408 | NEW | N999 | ${ }^{\text {s }}$ | 1,682,289 | 1,745,000 | 96.41 | FNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2185 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved govt agency mortgage backed security | 9/18/08 | 8/28008 | 9/22/08 | COR | P999 | B | 1,016,914 | 1,000,000 | 101.69 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-T0809 | [NULL] |
| BNY-2094 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/25/08 | 8/25/08 | 10/2208 | NEW | P999 | B | 1,008,984 | 1,000,000 | 100.90 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| BNY-2544 | ${ }^{\text {TB }}$ | [ NULL$]$ | [ NULL$]$ | Trade involved gov't agency mortgage backed security | 9/10/08 | 9/10008 | 10/2008 | NEW | T999 | ${ }^{\text {B }}$ | 1,006,250 | 1,000,000 | 100.63 | FNMA 15 YEAR | POOL-T0810 | [ NULL$]$ |
| BNY-2125 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 8/26008 | 8/26108 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | 1,005,313 | 1,000,000 | 100.53 | FNMA SF 30 <br> YEAR | POOL-T0810 | [NULL] |
| BNY-2592 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage backed security | 9/12/08 | 9/12/08 | 10/2008 | NEW | T999 | s | 1,003,906 | 1,000,000 | 100.39 | FNMA 15 YEAR | PooL-T0810 | [NULL] |

Notes
(a) Based on the characteristics of the trades additional analassis appears warranted for the trades shown above. Due to the large volume of TBA trades with BONY, only trades selected for additional review are displayed in this appendix.
(b) All trade data is presented from Lehman's perspective (e.g., a a B" under Buy / Sell indicates Lehman purchased the security).

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-6 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP
$\qquad$
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation
Standard Bank Group Limited
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

Exhibit 16 - Citigroup, Inc.: APB Trade Review

## EXHIBIT 16

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Citigroup, Inc.

## Executive Summary

Citigroup, Inc. ("Citi") entered into approximately 15,000 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 900 "Principal Trades," five (5) "Reverse Repo Trades," and 112 "TBA Trade" or "Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

Citi is a full-service, global financial services company that was selected for this analysis due to (1) Citi's relationship with Lehman as a provider of certain clearing services that required pledged collateral from Lehman and (2) the high volume of diverse trading activity with Lehman. See Appendix A-6 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 41 |
| Agency Trades $^{2}$ | 4,333 |
| Bonds Pledged Trades $^{3}$ | 12 |
| Buy/Sell Back Trades $^{4}$ | 28 |
| Loan vs. Cash Trades $^{5}$ | 4 |
| Principal Trades | 8,084 |
| Repo Trades | 882 |
| Reverse Repo Trades $_{\text {Sell/Buy Back Trades }}{ }^{4}$ | 796 |
| TBA or Unlisted Option Trades ${ }^{6}$ | 158 |

Source: APB database, initially accessed September 23, 2009.

[^45]2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., Citi returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 15,000 trades between Lehman and Citi between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): 900 "Principal Trades," five (5) "Reverse Repo Trades," and 112 "TBA Trades" or "Unlisted Option Trades" were selected for further analysis."

## 1. Principal Trades (900)

a. Of the selected 900 trades, only 34 did not involve government agency mortgage backed securities ("Agencies"). These trades between Lehman and Citi involved the purchase or sale of securities that were not traded on an exchange ${ }^{8}$ and for which the underlying securities were corporate bonds, municipal bonds, asset-backed securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate (the "Estate").

Duff \& Phelps also included certain additional principal trades with net trade amounts greater than $\$ 50$ million due to the high dollar value involved that were previously excluded based on the criteria presented above. After reviewing the excluded principal trades, eight (8) principal trades were flagged for further review based upon their net dollar value. These trades were all debt securities and executed on European exchanges. See Appendix A-3(i) for additional detail relating to these trades.
b. The remaining 858 of the principal trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3(ii) for additional detail relating to these trades.
c. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 900 trades.

[^46]
## 2. Reverse Repo Trades (5)

a. The five (5) flagged Reverse Repo Trades had a scheduled settlement date after the bankruptcy filing and involved potential illiquid securities. ${ }^{9}$ These trades are relevant to this analysis as they represent possible means of transferring cash out of the Estate in exchange for mispriced (overvalued) securities immediately prior to the bankruptcy filing. The risk in this case is that such trades were executed at a price that did not reflect the economic value of the securities exchanged, potentially causing economic harm to the Estate. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these five (5) trades.

## 3. TBA Trades or Unlisted Option Trades (112)

a. The remaining TBA Trades or Unlisted Option Trades between Lehman and Citi involved Agencies that were not traded on an exchange. These trades are similar to those discussed in 1(b) above. See Appendix A-5 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these 112 trades.

[^47]
# Count of Trades Between Lehman and Citi by Trade and Asset Type 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and Citi by Trade and Asset Type
Citi Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 -September 19, 2008
Count of Individual Trades

| Asset Type | Cross Trades | Agency Trades | Bonds Pledged (a) | Sell/Buy Back | Loan vs. Cash (a) | Principal <br> Trades (a) | Reverse Repo (a) | Repo Trades | Buy/Sellback (a) | TBA or Unlisted Option Trades(a) | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [NULL] |  | 46 |  |  |  | 103 |  |  |  | 954 | 1,103 |
| Asset Backed Security |  | 357 |  |  |  | 13 |  |  |  |  | 370 |
| Bond |  | 2 | 4 | 6 |  | 31 | 8 | 48 | 2 |  | 101 |
| CMO |  | 190 |  |  |  | 11 | 6 | 22 |  |  | 229 |
| Commercial Paper |  | 89 |  |  |  | 26 |  |  |  |  | 115 |
| Common Equity |  | 2,886 |  |  |  | 4,604 |  |  |  |  | 7,490 |
| Common Stock |  | 71 |  |  |  |  |  |  |  |  | 71 |
| Convertible Corporate Bond | 4 | 34 |  |  |  |  |  |  |  |  | 38 |
| Corporate Debt | 17 | 63 |  |  |  | 147 | 11 | 7 |  |  | 245 |
| European Security | 10 | 59 |  | 152 |  | 262 | 172 | 408 | 26 |  | 1,089 |
| Foreign Bond |  | 2 |  |  |  | 20 | 16 | 1 |  |  | 39 |
| Foreign Gov't Bonds |  | 3 | 8 |  | 4 | 6 | 32 | 26 |  |  | 79 |
| Government Agency Securities |  | 9 |  |  |  | 2,110 |  |  |  |  | 2,119 |
| Misc. |  |  |  |  |  |  | 2 |  |  |  | 2 |
| Municipal Bond |  |  |  |  |  | 72 |  |  |  |  | 72 |
| Options |  |  |  |  |  | 3 |  |  |  |  | 3 |
| Preferred Stock | 10 | 4 |  |  |  | 31 |  |  |  |  | 45 |
| REIT |  | 272 |  |  |  | 176 |  |  |  |  | 448 |
| UK Government Bond |  | 3 |  |  |  | 2 |  |  |  |  | 5 |
| US Treasury Strips |  |  |  |  |  | 1 | 46 | 4 |  |  | 51 |
| US Treasury |  | 242 |  |  |  | 358 | 503 | 366 |  |  | 1,469 |
| Warrant |  | 1 |  |  |  | 108 |  |  |  |  | 109 |
| Grand Total | 41 | 4,333 | 12 | 158 | 4 | 8,084 | 796 | 882 | 28 | 954 | 15,292 |

Notes:
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Bonds Pledged, Loan vs. Cash, Principal, Reverse Repo, Buy/Sell Back, and TBA or Unlisted Option Trades.

USD Volume of Trades Between Lehman and Citi by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

## Appendix A-2 - USD Volume of Trades Between Lehman and Citi by Trade and Asset Type <br> Citi Trade Principal for Trades Having a Principal Value Greater than $\$ 0.00$ <br> August 1, 2008 -September 19, 2008 <br> Value in \$ Millions

| Asset Type | Bonds Pledged (a) |  | Loan vs. Cash (b) |  | Principal Trade (c) |  | Reverse Repo (d) |  | Buy/Sell Back (e) |  | TBA or Unlisted OptionTrades (f) |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell | Buy | Sell |  |  |
| [NULL] |  |  |  |  | 820 | 817 |  |  |  |  | 39,661 | 38,946 |  | 80,244 |
| Asset Backed Security |  |  |  |  | 8 | 10 |  |  |  |  |  |  |  | 18 |
| Bond | 16 | 16 |  |  | 145 | 1,056 | 16 | 16 | 12 | 12 |  |  |  | 1,256 |
| СмО |  |  |  |  | 68 | 28 | 10 | 10 |  |  |  |  |  | 116 |
| Commercial Paper |  |  |  |  | 575 |  |  |  |  |  |  |  |  | 575 |
| Common Equity |  |  |  |  | 592,197 | 2,794 |  |  |  |  |  |  |  | 594,991 |
| Corporate Bond |  |  |  |  | 3 | 5 |  |  |  |  |  |  |  | 8 |
| Corporate CD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| European Commercial paper |  |  |  |  | 585 | 154 | 85 | 118 |  |  |  |  |  | 942 |
| European Floating Rate Note |  |  |  |  | 519 | 1,567 | 1,112 | 1,112 | 644 | 644 |  |  |  | 5,596 |
| European Security |  |  |  |  | 2,030 | 66 | 290 | 290 |  |  |  |  |  | 2,676 |
| Foreign Bond | 141 | 141 | 36 | 36 | 4 | 44 | 705 | 705 |  |  |  |  |  | 1,531 |
| Foreign Gov't Bonds |  |  |  |  | 3,917 | 5,370 |  |  |  |  |  |  |  | 9,287 |
| Government Agency Securities |  |  |  |  | 0 | 0 |  |  |  |  |  |  |  | 1 |
| Municipal Bond |  |  |  |  | 131 | 133 |  |  |  |  |  |  |  | 263 |
| Options |  |  |  |  | 0 | 0 |  |  |  |  |  |  |  | 0 |
| Preferred Stock |  |  |  |  | 5 | 12 |  |  |  |  |  |  |  | 17 |
| REIT |  |  |  |  | 6,906 | 9 |  |  |  |  |  |  |  | 6,915 |
| UK Government Bond |  |  |  |  | 14 | 15 |  |  |  |  |  |  |  | 28 |
| US Treasury Strips |  |  |  |  |  | 0 | 8 | 16 |  |  |  |  |  | 24 |
| US Treasury |  |  |  |  | 6,099 | 5,517 | 2,613 | 2,614 |  |  |  |  |  | 16,842 |
| Warrant |  |  |  |  | 2 | 12 |  |  |  |  |  |  |  | 13 |
| Grand Total | \$ 157 | \$ 157 | \$ 36 | \$ 36 | \$ 614,026 | \$ 17,610 | \$ 4,838 | \$ 4,880 | \$ 655 | \$ 655 | \$ 39,661 | \$ 38,946 | \$ | 721,345 |

## Source: APB database, initially accessed September 23, 2009.

Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) The Bonds Pledged Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between Citi and Lehman no details for the trades not selected for additional review are presented.
(b) The Loan vs. Cash Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between Citi and Lehman no details for the trades not selected for additional review are presented.
(c) Refer to Appendix A-3(i) and Appendix A-3(ii) for further information
(d) Refer to Appendix A-4 for further information
(e) The Buy/Sell Back Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between Citi and Lehman no details for the trades not selected for additional review are presented.
(f) Refer to Appendix A-5 for further information.

Citi Trade Detail for Non-Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008



| $\begin{aligned} & \text { Uniquer } \\ & \begin{array}{l} \text { Number } \end{array} \\ & \text { (a) } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | cusip | $\underset{\substack{\text { Buy or Sell } \\(b)}}{ }$ | Net Amount | Trade Ouantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C.1158 | Principal Trade | EUROCP | CAIA M ECP-DIISC O8AUG8-10Nov8 | Net trade amount in excess of 5 S0 million USD | $8 / 608$ | 81608 | 8/8,08 | NEW | CAAU0039 | s | 76.454 .754 | 50,00,000 | 15291 |  |  | CAAA M ECP-DISC 08AUG8-10Novs |
| c.2018 | Principal Trade | EUROFRN | Fortis bank sa/ femte frn 02Febo9 | Net trade amount in exess of S50 million USD | 8/1108 | 8/1108 | 819008 | NEw | 1BE806463 | $s$ | 60.26.6.65 | 40.000.000 | 150.29 |  |  | FORTIS BANK SANV FRN 2009202 SRRIESH EMTN |
| C.3605 | Principal Trade | BtF | FRANCE BTF $0.000 \%$ 13Noves | Net trade amount in excess of 5 S0 million USD | 820008 | 820008 | 821108 | NEW | IFR568318 | s | 50,96,9,97 | 35.000.000 | 145.56 |  |  | FRANCE BTF 0.000\% 20081113 |
| C. 4114 | Principal Trade | EUROCP | IIB BA ECP-DISC 26aUGs-270cts | Net trade amount in excess of S50 milion USD | 821108 | 821108 | 326018 | NEW |  | s | 2.081 | 70.000.000 | 6.09 |  |  | IIB BA ECP-DISC 26AUGS-270cts |
| c-7199 | Principal Trade | EUROCP | MACQUA ECP-DISC 08SEPP-080CT8 | Net trade amount in excess of 5 S0 million USD | 94108 | 94108 | 98108 | NEW | MacQuoato | s | 86,42, 132 | 60.00,000 | 144.04 |  |  | MACQUA ECP-DISC OSSEP-.880cts |
| C.7442 | Principal Trade | EUROCP | BANCO ECP-DIICC OSEPP-10NOV8 | Net trade amount in excess of 550 million USD | 9/508 | 9/508 | 99018 | NEW | BBCAU0019 | s | 1,340,998 | 000.00 | 142.68 |  |  | BANCO ECP-DISC Oosepr-10Nov8 |
| c. 8737 | Principal Trade | EUROCP | MACQUA ECP-DIIS 15SEPP-17NOV8 | Net trade amount in excess of 550 million USD | 9/1108 | 911108 | 9/1508 | NEW | MACQU0041 | s | 69,703.271 | 50.000.000 | 139.41 |  |  | MACQUA ECP-DISC 15SEP-17NOV8 |
| C.8739 | Principal Trade | EUROCP | BANCO ECP-DISC 16SEP-17NOV8 | Net trade amount in exeess of 50 million USD | 9/1108 | 911108 | 916608 | NEW | BBCAU022 | s | 97,591.408 | 70.00.000 | 139.42 |  |  | BANCO ECP-DISC 16SEPP-17Nov8 |
| c. 587 | Principal Trade | mednote | LehMan bros hldgs inc medum ter | ved poeterially illiquid corporate bond | 81508 | 7/3108 | 81408 | NEW | IUS55949 | в | 4.400.000 | 4.400, 0 | 100.00 |  |  | $$ |
| C.2288 | Principal Trade | MEDTERM | Lehman brothers holdings-frn | Trade involved potentially illiquid coporate bond | $813 / 308$ | 811308 | 818008 | NEv | IUS298151 | $s$ | 1.177.67 | 1.405.000 | 83.19 |  |  | LEHMAN Brothers holdings.frn |
| C.2954 | Principal Trade | CBond | global village telecom finance | Trade involved potenially iliguwid copporate bond | 815008 | 81208 | 3/15/08 | COR | IUS77507 | s | 14,365,650 | 20,850,000 | 67.9 |  |  | $\begin{aligned} & \text { GLOBAL } \\ & \text { FINANCE } \end{aligned}$ |
| C.7831 | Principal Trade | MEDNOTE | Lehman brothers holding inc medium ter | Trade involved potenially iliguid corporate bond | 99108 | 99108 | 91208 | NEW | IUS29814 | s | 1.274.525 | 1,34.000 | 94.59 |  |  | $\underset{\substack{\text { MEDIUM TERM NOTES } \\ 0.01}}{\substack{\text { O6022049 }}} \quad$ RMD |
| C. 9683 | Principal Trade | COMPAPER | CPP Ciibank omn mast trust | Trade involved potentially illiquid credit card debt assetbacked security | 87108 | 87108 | 87108 | NEW | 17312MH84 | в | 49,996.997 | 50.00.000 | 99.99 | TRUST |  | CIP Ciibank omni mast trust |
| C-11942 | Principal Trade | COMPAPER | CPP Ciibank omi mast trust | Trade involved potentially illiquid credit card debt assetbacked security | 82008 | 82008 | 820018 | NEW | 17312MHM3 | в | 49,99.667 | 50.00,000 | 99.99 | - ${ }_{\text {OMNI MAST }}^{\text {Trust }}$ |  | CPP Ciibank omni Mast trust |
| C-12592 | Principal Trade | COMPAPER | CPP Ciibank omil Mast trust | Trade involved potentially illiquid credit card deb asset- | 93/08 | 93108 | 93,08 | NEw | 73212M41 | B | 49996806 | 5000000 | 99.99 | ${ }^{\text {OMNI MAST }}$ |  | C/P Ciibank omn mast trust |
| 5993 | Piniciol Tade | COMPAPER | Citibank omnt mast trust | Trade involve potenially ililquid credit card deb a sest- |  | 308 | 2308 | vew | 1732041 | B | 2008716 |  |  | OMN MAST |  |  |
|  | dipal rade | , | cibank omimast trut | ${ }^{\text {backed securiv }}$ Trade inolved potenially ililquid redit card deb a asel- |  |  |  |  | 仿12M |  |  |  | 99.99 | ${ }_{\text {Trust }}^{\text {OMNI MAST }}$ |  | Citibank OMn M Mast trust |
| C-12665 | Principal Trade | COMPAPER | CPP Ciibank omn mast trust | backed security | 9408 | 9408 | 94108 | new | 17312M588 | в | 49996.806 | 50.00.000 | 99.99 | TRUST |  | Ciibank omnimast trust |
| C-12666 | Principal Trade | COMPAPER | C/P Ciibank omn Mast trust | Trade involved potentially illiquid credit card debt assetbacked security | 94108 | 94108 | 94108 | NEW | 17312M/58 | в | 20.198.709 | 20,20.000 | 99.99 | omni Mast TRUST |  | CPP Ciibank omn mast trust |
| C. 13069 | Principal Trade | COMPAPER | CPP Ciibank omn mast trust | Trade involved potentially illiquid credit card debt assetbacked security | 981808 | 91808 | 981808 | NEW | 17312M990 | в | 49,996,736 | 50.000.000 | 99.99 | omni mast TRUST |  | CIP Citibank omni mast trust |
| C.1357 | Principal Trade | COMPAPER | CPP Ciibank omil mast trust | Trade involved potentially illiquid credit card deb asset- | 91008 | 91008 | 91008 | NEW | 17312MBE | в | 24.948406 | 24,950,000 | 99.99 | oMNI MAST TRUST |  | CIP Ciibank omnt mast trust |
| c.9012 | Prinimal Trade | мо | GRACECHURCH MOR \#1X FRN 20Nos6 | Trade involved potentially iliguid mortgage-backed security | 91208 | 91208 | 91708 | Ew | ${ }_{1 \text { CBS69976 }}$ | в | 13.28 .1076 | 10,000,000 | 13226 |  |  | FrNANCING PLC FRN 20561120 SERIETH |
|  | Phan mad |  |  | not on an excchange |  |  |  |  |  |  |  |  |  |  |  | $\frac{\text { SERIESt IX }}{\text { Higher iducation revenue }}$ |
| C.5505 | Principal Trade | MUNICIPL | UNIVERSITY OF SOUTH CAROLINA HIGHER EDU | Trade involved potentially illauid municipal bond | 821108 | 821/08 | 82600 | NEW | 913367 BV9060 | в | 7.811,744 | 7,500.000 | 102.92 | carolina | Revenue | BONDSSERIES 2008A R/MD |
| C. 57014 | Prinipal Trade | MUNICIPL | GWINNETT CNTY GA SCh dist go bis | Trade involved potenially illiquid municipal bond | 9/1508 | 912008 | 917708 | NEW | 40375swD9060 | s | 10,779,165 | 10.125,000 | 10.82 |  | BDS | RDS RDM R.00 |
|  |  |  |  | Trade involved potentially illiquid security not on an |  |  |  |  |  |  |  |  |  |  |  | REPUBLLC OF THE PHILIPPINES |
| c-1161 | mal Trade | Euro | REP OF PHLIPPI $7.750 \% \% 14 \mathrm{lan31}$ | exchange | 81608 | 86608 | $8 / 1108$ | new | 1P4440269 | $s$ | 3.883.469 | 50.000 | 110.38 |  |  | $7.750 \% 20310114$ |
| C. 1458 | Principal Trade | Euro | ARGENTINA BoNos $7.000 \% 030 \mathrm{cu}$ | Trade involved potentially illiquid security not on an | 87708 | $87 / 108$ | 812/28 | NEW | IAR709376 | B | 6.375.000 | 10.000.000 | 63.75 |  |  | ARGENTINA BONOS 7.000\% 20151003 |
| C.2977 | Epal Trade | EURO | LEHMAN BRO CVBND 02 SJan09 | (Tade involved potentialy illilquid security not on an | 81508 | 81508 | 82008 | NEW | INL234407 | в |  | 2.500 .000 | 42.60 |  |  |  |
|  | Pincipan Trade |  | LEMAAN BRO CVAND 2 SJan9 | Trade involved potentially illitiquid security not on an |  |  |  |  |  |  |  |  |  |  |  | UTAHCDI PIIC CALLABLE $10 \%$ |
| C.4287 | Principal Trade | CORPCD | Lehman Coml bk Salt Lake city utah cid f | exchange | 812208 | $8 / 508$ | 328108 | COR | IUS562889 | в | 19,700,000 | 19,700.000 | 00.00 |  |  | TILS2889 $\mathrm{V}^{\text {F FM } 82889}$ DEATH |
| C.5630 | Principal Trade | EURO | COLOMBIA GOVERNMENT INTE 7.375\% 18Sep37 | Trade involved potentially illiquid security not on an exchange | 829908 | 882908 | 408 | NEW | C068773 | в | 2.2640 .014 | 000,000 | 109.80 |  |  | INTERNATIONAL BOND $7.375 \%$ 20370918 |
| C.6419 | Principal Trade | Euro | COLOMBIA GOVERNMENT INTE 7.375\% 18Scp37 | Trade involved potentially illiguidid security not on an exchange | 9208 | 829008 | 94108 | Cor | 1C0678737 | в | 2.264 .014 | 2.000.000 | 109.80 |  |  | INTERNATIONAL BOND $7.375 \%$ |
| C.6281 | Principal Trade | Euro | INEOS GROUP HOL \#REGS $7.875 \% 15 \mathrm{Fell6}$ | Trade involved potentilly illiquid security not on an | 9208 | 82808 | 92208 | Cor | 1 CB457665 | в | 3.662.001 | 4,000,000 | 91.55 |  |  |  |
| c.621 | Pimipan frate | , | Neos | Tradi involved potentially ililiquid security not on an | \% | 92008 | 9088 | cor | \% 18.82535 | s | 3.62,009 | 4,00000 | 8190 |  |  | LEHMAN BRos treasur |
|  | Principal Trade |  | LEHMAN BROCVBNDFINDU0 21 Febl2 | exchange |  |  |  |  | NL82392 |  |  |  |  |  |  | CNVBND\#\#NDU ZEROCPN21Febl2 |

Citi Trade Detail for Non-Agency Principal Trades
Appendix $A$-3i) - Citi Trade Detail for Non-Agency Principal Trades
Citi Trede
Trades Booked Between August 1, 2008 and September 19, 2008
tugut 1, 20008 - September 19 ,2008

| $\begin{aligned} & \text { Unique } \\ & \begin{array}{l} \text { Nimber } \\ \text { (a) } \end{array} \\ & \hline \end{aligned}$ | Trade Type (b) | Isset Type | Produc Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade St | cusip | $\begin{gathered} \text { Buy or Sell } \\ (\mathrm{b}) \end{gathered}$ | Net Amount | titis | Pice (\%o of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c. 8429 | Principal Trade | euro | LEFMAN Brothers \#Mult 0.000\% $24 \mathrm{Jan11}$ | $\left.\right\|_{\text {Trade involved potentially illiquid security not on an }} ^{\text {exchane }}$ | 91008 | 94108 | 99908 | cor | 1NL807053 | s | 1.559.230 | 1,820,000 | 85.67 |  |  | LEHMAN BROS TREASURY CO BV $0.000 \% 20110124$ SERIES\# MULT |
| C. 8740 | Principal Trade | Euro | Lehman bro Cvbnd\#BSkT 23.316 Sepos | Trade involved potenially illiquid security not on an exchange | 9/1108 | 82708 | 911608 | Cor | INL499612 | s | 1.447.581 | 1,830,000 | 73.28 |  |  | LEHMAN BROS TREASURY CNVBND\#BSKT $23.3 \% 16 S e p 08$ |
|  |  |  |  | Trade involved potentially iliciquid security not on an |  |  |  |  |  |  |  |  |  |  |  | AMERICAN INTERNATIONAL Group |
| c.8916 | Principal Trade | CBOND | AMERICAN INTERNATIONAL GROUP I | Cxalane Trade inolved potennially illiquid mortegee-hacked sec | 912008 | 98108 | 911108 | COR | IUS468836 | в | 798.706 | 1.000,000 | 77.35 |  |  |  |
| C.11183 | Prinicipal Trade | nULLI | (NULL) | Trade involved potenially iliguwid mortgage-hacked sc | 8/1108 | 88808 | 811308 | NEW | G888 | B | 10.692.150 | 11,000,000 | 97.02 | ${ }_{\text {Cold }}^{\text {GOLD PC } 30}$ | POL- FFFFFFFFF | [NULL] |
| C-11187 | Principal Trade | NULL] | [NULL] | Trade involved potenially iliquid mongage-backed security not on an exchangec | 8/1108 | 88808 | 81313 | NEW | G888 | s | 0.692.150 | 1,000,000 | 97.02 | GOLD PC 30 YEAR-FHLMC | POOL-FFFFFFFF | [NULL] |
| C.239 | Principal Trade | Eurofr | Lehman brothers \#CD Var 04Aug28 | Trade involved Leceman issued securiy | 8440 | 71110 | 841 | cor | IUS54237 | в | 9,000,000 | 9,000,000 | 100.00 |  |  | BANK VARIABLE RATE BOND 20280804 SERIES $\#$ CD |
| C.2639 | Principal Trate | Euro | LEHMAN BROTHERS \#EMTN 5.100\% 08Mav17 | Trade involved Letman issued security | 8/4408 | 718108 | 72408 | COR | INL884508 | в | 3,928,329 | 40.00,000 | 9.68 |  |  | LEHMAN BROS TREASURY CO BV $5.100 \% 20170508$ SERIES\# EMTN |
| c.9062 | Principal Trade | Euro | Lehman brothers \#SXSE 0.000\% 19Mar10 | Trade involved Lemman issued securiv | 912/208 | 91008 | 915/08 | COR | 1 LL 403275 | s | 2.542.214 | 2.000.000 | 127.11 |  |  | LEHMAN BROS TREASURY CO BV $0.000 \% 20100319$ SERIES\# SX5E |
| c.11276 | Principal Trade | ASSETBK | MKP VELA 2006-1AC | Trade involved mortgage backed security not traded on an exchange | 812/20 | 611308 | 620008 | Cor | 55313HAC2 | в | 2.52.686 | 2.500,000 | 100.00 | MKP VELA 2006 <br> 1ac | ${ }_{\text {LTD }}^{\text {MKP VELA CBO }}$ |  |
| 1476 | Pricipal Trade | CMOPI | ARMT 2006-32A1 | Trade involved mortgage backed security not traded on an | 81408 | $5 / 3008$ | 5/3008 | Cor | 00703 PAB8 | s | 12.762.74 | 23,938.000 | 85.00 | ${ }_{\text {ARA1 }}^{\text {ART 2006-3 }}$ |  | ADJSSTABLE RATE MORTGAGE |
| C.1426 | Principal Trade | Assetbk | MKP VELA 2006-1AC | Trade involved mortgage backed security not traded on an exchange | 9/1608 | 97908 | 91608 | NEw | 55313HAC2 | в | 3.122.000 | 3.122.000 | 100.00 |  |  | MKP VELA 2006-1A C MKP VELA CBO LTD |

[^48]
## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A-3$ (iii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{array}{\|l\|l} \hline \begin{array}{l} \text { Unique } \\ \text { Number } \end{array} \end{array}$ | de Type | Asset Type | Product Short Description | Reason | $\begin{aligned} & \text { Trade Book } \\ & \text { Date } \end{aligned}$ | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | cUSIP | Buy or | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descript |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C.9589 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 7115/08 | 8/81808 | COR | 312962 FT | в | 5.560,785 | 12,800,000 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B10178 | GOLD PC 15 YEAR - FHLMC |
| C. 9591 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 7115/08 | 81808 | COR | 62FV0 | B | 479, 187 | 1,100,000 | 100.25 | GOLD PC 15 YEAR - FHLMC | PO | GOLD PC 15 YEAR - FHLM |
| C.9993 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715108 | 818108 | COR | 312962497 | в | 6.409,226 | 16,724,006 | 100.25 | GOLD PC 15 yEar - FhLMc | POOL-OOB10 | DPC 15 YEAR - FHLMC |
| c.9595 | Prinipal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715108 | 818108 | cor | 312962 LS | в | 8.474,854 | 18,000,000 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B10331 | GOLD PC 15 YEAR - FHLMC |
| c.9597 | Principal Trade | мс | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 81808 | cor | 312962RG0 | в | 10,250,274 | 26,296,953 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B10487 | GOLD PC 15 YEAR - FHLMC |
| c. 9599 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 814808 | COR | 312962 WC 3 | в | 4.152,989 | 10,036.088 | 100.25 | GOLD PC 15 year - fhlmc | POOL-00B10643 | GOLD PC 15 YEAR - FHLMC |
| c.9601 | Principal Trade | HLM | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715108 | 811808 | COR | 312962 WY 5 | в | 9.864,304 | 21.285,430 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B10663 | DPC 15 YEAR - FHLMC |
| C.9603 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | $81 / 808$ | COR | $312962 \times 84$ | в | 800.680 | 2.204,705 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B10674 | GOLD PC 15 YEAR - FHLMC |
| c.9613 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 7115/08 | 81808 | cor | 312963 TC5 | в | 1.303,416 | 3.658.02 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B1147 | GOLD PC 15 YEAR - FHLMC |
| c.9615 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 7151/08 | 8/8108 | cor | 312964 AU 3 | в | 2.063,704 | 4.56, 499 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B11819 | GOLD PC 15 YEAR - FHLMC |
| c.9617 | Principal Trade | MC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 818108 | COR | 312964 K 1 | в | 2.052.204 | 5.066.359 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B11938 | GOLD PC 15 YEAR - FHLMC |
| c. 9619 | Prinicipal $T$ | Mc | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 818008 | cor | 312964FW4 | в | 735.009 | 2.019.00 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00811981 | GOLD PC 15 YEAR - FHLMC |
| 9621 | pal | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 81808 | cor | $312964 \mathrm{K9} 9$ | в | 1.022,666 | 2.435.31 | 100.25 | GOLD PC 15 year - fhlmc | POOL-00B12 | GOLD PC 15 YEAR - FHLMC |
| c.9623 | Principal Trade | LM | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 818008 | COR | 64N7 | в | 2.36, 959 | 5.047, | 100.25 | GOLD PC 15 year - fhlmc | POOL-00B12214 | GOLD PC 15 YEAR - FHLMC |
| c.9625 | Principal Trade | HLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 8181808 | cor | 2964N88 | в | 2.143.664 | 5.047.50 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B12215 | GOLD PC 15 YEAR - FHLMC |
| c.9631 | Principa | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | $81 / 808$ | COR | 312965VR4 | в | ,642 | 5.299,59 | 100.25 | GOLD PC 15 YEAR - FHLMC | POOL-00B13324 | GOLD PC 15 YEAR - FHLMC |
| C.9635 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 8181808 | COR | 66AX | B | 703,39 | 1.658.46 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | POOL-00B13622 | DPC 15 YEAR - FHLMC |
| C.9645 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715108 | 8181008 | cor | 31294 KUP 8 | в | 11.523.499 | 26.593.928 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | POOL-OOEO1490 | GOLD PC 15 YEAR - FHLMC |
| c.9647 | Principal Trade | FHL | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 8181808 | cor | 3129 KV 77 | в | 2.227,637 | 5.000.000 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | POOL-00E01538 | GOLD PC 15 YEAR - FHLMC |
| c.9651 | Principal Trade | HLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 811808 | cor | 31283 KVF 2 | B | 1.359,774 | 3.169.195 | 100.25 | GOLD PC 15 yEAR - FHLMC | POOL-00G1151 | OLD PC 15 YEAR - FHLMC |
| C.9653 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 7115/08 | 818108 | cor | 31283 KV 21 | в | 16.883,977 | 38.00,000 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | PooL-00G11533 | GOLD PC 15 YEAR - FHLMC |
| c.965 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 811808 | cor | 31283 K 29 | в | 7.421,253 | 14,000,000 | 100.25 | GOLD PC 15 <br> year - fhlmc | PooL-00G11597 | GOLD PC 15 YEAR - FHLMC |
| c.9657 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715/08 | 811808 | COR | $\begin{array}{\|c} 3128 \mathrm{MIGD} \\ 5 \end{array}$ | в | 7.696,294 | 11,181,474 | 100.25 | GOLD PC 15 yEAR - FHLMC | POOL-00G 12096 | GOLD PC 15 YEAR - FHLMC |
| c.9659 | Principal Trade | HLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 711508 | 818108 | COR | 3128MIJR1 | в | 1.058.445 | 1,489,335 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | PooL-00612172 | GOLD PC 15 YEAR - FHLMC |
| C.9661 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 87108 | 715158 | 818108 | COR | $3128 \mathrm{M1N47}$ | в | 6.406,628 | 8.969,948 | 100.25 | GOLD PC 15 <br> YEAR - FHLMC | PooL-00612311 | GOLD PC 15 YEAR - FHLMC |
| C-11993 | Principal Trade | fnMA | FNMA ARMS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81/508 | 8408 | 821108 | cor | 31412SVS1 | в | 27,190,247 | 27,186,829 | 99.91 | enMA ARMS | PooL-00933625 | FNMA ARMS |
| c.9363 | Principal Trade | MA | FNMA 20 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $84 / 108$ | 8408 | 8/1308 | new | 31371 2206 | в | 13,209,982 | 13,095.803 | 100.67 | FNMA 20 YEAR | POOL-00257372 | fNMA 20 YEAR |
| c.9413 | Principal Trade | [NULL] | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/508 | 725108 | 8/1308 | NEW | N999 | в | 1.892,005 | 2,000.000 | 94.43 | $\begin{array}{\|l\|} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-FFFFFFFF | [NULL] |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

 August 1 , 2008 - September 19, 2008

| Unique <br> Number (a) Trade Type (b) |  | Asset Type | Product Short Dessription | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Date | Trade Settle Date | Buy or Sell |  |  |  | Trade Quantity | (\% of 1 | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ |  | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c.9414 | Principal Trade | (NULL) | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $85 / 08$ | 725508 | 813/308 | NEW | N999 | в | 948,190 | 1,000,000 | 94.65 | FNMA SF 30 <br> YEAR | Pool-ffrffer | [NULL] |  |
| c. 9415 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $85 / 08$ | 725108 | 811308 | NEW | N999 | в | 2,181,556 | 2,300,000 | 94.6 | FNMA SF 30 YEAR | POOL. FFFFFFFF | [NULL] |  |
| c.9416 | Principal Trade | NULLI | [NuLl | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 508$ | 612408 | $81 / 308$ | NEW | N999 | s | 1.893,177 | 2,000,000 | 94.49 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULI |  |
| c. 9417 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $85 / 08$ | $625 / 108$ | 8/13/38 | new | N999 | s | 1,893,958 | 2,000.000 | 94.53 | FNMA SF 30 | Pool-ffrFffr | [NULL] |  |
| c. 9418 | Prinipal Trade | (NULL) | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 85008 | 683008 | 811308 | NEW | N999 | s | 1,247,42 | 1,300,000 | 95.79 | FNMA SF 30 <br> YEAR | Pool-ffrferf | [NULI] |  |
| c.974 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881808 | 718008 | 8/1308 | Cor | 3136FENX 6 | в | 1,249,876 | 5,000,000 | 28.00 | FNS 3792 | fandie mae | $\begin{aligned} & \text { FNS } 37922 \\ & \text { MAE } \end{aligned}$ | fannie |
| 9776 | Prinipal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 816008 | 813/308 | COR | 3136FENX 6 | в | 1.316,398 | 5.000.000 | 29.50 | FNS 3792 | fandie mae | $\begin{aligned} & \text { FNS } 3792 \\ & \text { MAE } \end{aligned}$ | fannie |
| 9968 | Prinicipal Trade | INULI | NULLI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 71408 | 81/308 | ew | N999 | s | 25,052.083 | 26,00,000 | 96.19 | FNMA SF 30 YEAR | POOL-FFFFFFFF | NUL |  |
| -969 | Principal Trade | Nu | NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881808 | 71408 | 8/1308 | NEW | N999 | в | 25.02,396 | 26,000,000 | 96.27 | FNMA SF 30 YEAR | POOL-FFFFFFFF | [NULL] |  |
| c.9970 | Principal Trade | [NULI | [NULLI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 711408 | 81/308 | NEW | N999 | s | 25.052.083 | 26,000.000 | 96.19 | FNMA SF 30 <br> YEAR | Pool-FFFFFFFF | [NULL] |  |
| C.9945 | Principal Trade | [NULI | NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg orices indicated exchange price appeared not to be unreasonable | 8808 | 713008 | 81308 | NEW | N999 | s | 50.05, 125 | 50.00.000 | 99.91 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULL] |  |
| C.9946 | Prinipal Trade | [NULL | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8808 | 7/3008 | 8113/08 | NEW | N999 | s | 50.05, 125 | 50,00,000 | 99.91 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULI |  |
| c-9947 | Prinipal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg reices | 88188 | 773008 | 81/308 | new | N999 | s | 50.05, 125 | 50,000,000 | 99.91 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULI |  |
| c.9948 | Principal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881808 | 713008 | 81/308 | NEW | N999 | s | 50.05, 125 | 50.000.000 | 99.91 | FNMA SF 30 <br> YEAR | Pool-FFFFFFFF | [NULL] |  |
| C.9949 | Principal Trade | [NULI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881808 | 611908 | 81/308 | NEW | N999 | в | 21,084,656 | 21,00,000 | 100.20 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULI |  |
| c.9950 | Principal Trade | NULLI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | $81 / 508$ | 813/308 | new | N999 | в | 50,115,625 | 50,000.000 | 100.03 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | [NULI |  |
| c.9951 | Prinipal Trade | \|NULI | (NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 81508 | 813/308 | new | N999 | в | 50,115,625 | 50,000,000 | 100.03 | FNMA SF 30 <br> YEAR | Pool -ffrpfer | NULLI |  |
| c.9952 | Principal Trade | [NULI | INULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | $8 / 508$ | 813/38 | NEW | N999 | в | 50,115.625 | 50.00.000 | 100.03 | FNMA SF 30 <br> YEAR | Pool-ffrffrf | NULL |  |
| c-9953 | Prinicipal Trade | (NuLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8808 | $8 / 508$ | $81 / 308$ | new | N999 | в | 29.067,063 | 29,000.000 | 100.03 | $\text { FNMA SF } 30$ YEAR | POOL-FFFFFFFF | NUL |  |
| c.9972 | Principal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg | 8808 | 711808 | 813/308 | new | N999 | в | 9,703,992 | 9,750.000 | 99.33 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFFF | NULLI |  |
| c-9973 | Prinipal Trade | (NULI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 711808 | 81/308 | NEW | N999 | s | 9,703,992 | 9,750.000 | 99.33 | FNMA SF 30 <br> YEAR | Pool PFFFFFFF | [NULI |  |
| c.9974 | Principal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 711808 | 8/1308 | new | N999 | в | 48,519,961 | 48,750.000 | 99.33 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | NUL |  |
| c.9975 | Prinipal Trade | NULLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 728108 | $81 / 308$ | NEW | N999 | s | 48,95,141 | 48,750,000 | 100.22 | FNMA SF 30 YEAR | POOL-fFFFFFFF | [NULI |  |
| c. 9976 | Prinipipal Trade | [NULI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 87/08 | 811308 | new | N999 | в | 20,162,133 | 20.80,000 | 96.75 | FNMA SF 30 YEAR | Pool frpfrff | NULLI |  |
| c.9977 | Principal Trade | NULLI | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | $87 / 108$ | $81 / 308$ | NEW | N999 | s | 20,162,133 | 20.800,000 | 96.7 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-FFFFFFFF | [NULL |  |
| c.9978 | Prinicipal Trade | (NuLl | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 728818 | $81 / 308$ | new | N999 | в | 13,350.838 | 13,650.000 | 97.63 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-FFFFFFFF | [NULI |  |
| c-9979 | Prinicipal Trade | [NuLI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8808 | 728818 | 813/308 | new | N999 | s | 7,946,927 | 8.125,000 | 97.63 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFFF | [NULI |  |
| c.9980 | Principal Trade | [NULL | INULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 728108 | 813/38 | NEW | N999 | s | 5.403 .910 | 5.525.000 | 97.63 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFFF | [NULL] |  |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3(ii) - Citit Trade Detail for Government Agency Principal Trades


| Unique Number | Trade Type (b) | Asset Type | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | cUSIP | Buy or | Net Amount | Trade Quantity | Price (\%\% of 100) | Trade Description | Trade Description 2 | Product Descripition |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-9981 | Princip | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 72808 | 8113/08 | NEW | N999 | в | 26,065,921 | 0,000 | 97.63 | FNMA SF 30 <br> YEAR | POOL-FPFFFFFF | [NULL] |
| c-9982 | Principal | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8808 | 714108 | 81/308 | NEW | N999 | B | 49,544,792 | 50,000,000 | 91 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | NULL] |
| c.9983 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88188 | 714108 | 813/08 | NEW | N999 | в | 14,863,438 | 15,00,000 | 98.91 | FNMA SF 30 | POOL-FFFFFFFF | [NULL] |
| c.99 | Principal Trade | NULLI | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81808 | 718108 | 813138 | NEW | N999 | s | 47, 152, 168 | 48,750,000 | 96.54 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | NUL |
| c.9985 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 711708 | 81/308 | NEW | N999 | s | 17,727,179 | 18,200,000 | 97.22 | FNMA SF 30 <br> YEAR | POOL-Fffrffer | NULL |
| c.9986 | Principal Trade | ULL | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88108 | 771008 | 81/308 | NEW | N999 | s | 24,421,096 | 24,700,000 | 98.69 | FNMA SF 30 <br> YEAR | POOL-FFFFFFFF | NULL |
| C-10011 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31412 RY8 | s | 876.429 | 1.108.294 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0028503 | fNMA 5 S 30 YEAR |
| C.10015 | Principal Trade | fNM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/308 | NEW | $31413 \mathrm{BrU7}$ | s | 919,627 | 1.076,262 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0040699 | fnMA SF 30 YEA |
| C-10017 | incipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchanee price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413L5H8 | s | 939,806 | 1.088.319 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0049148 | FNMA 5 S 30 YEAR |
| c-10020 | Principal Trade | fnMA | FNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/1308 | NEW | $31411 \mathrm{CDH1}$ | s | 947,53 | 1,359.064 | 102.53 | FNMA SF 30 YEAR | POOL-00903804 | FNMA SF 30 YEAR |
| C-1002 | Prin | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31371 N 55 | s | 948.686 | 19.630 | 02.53 | FNMA SF 30 <br> YEAR | POOL-0225688 | NMA SF 30 Y |
| c-10032 | Principal Trade | ENMA | A SF 30 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | $\underset{8}{3137 \mathrm{NHW}}$ | s | 959,661 | 1.115,453 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0026884 | enMA SF 30 Year |
| c-10037 | Principal 1 Tade | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | RRS | s | 969.897 | 1.090.5 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0095313 | ENMA SF 30 YE |
| C-10040 | Prin | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31412WJA5 | s | 776,757 | 1.033.614 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0036857 | FNMA SF 30 YEAR |
| C-1004 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | new | $31413 \mathrm{GBT6}$ | s | 524,080 | 1,098,708 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0944750 | FNMA 5 f 30 YEAR |
| c-10067 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31410EFT0 | s | 616.683 | 1.117,290 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0088678 | FNMA SF 30 YEAR |
| C-10092 | Prinical Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413 KB 3 | s | 1.027,479 | 1,105,26 | 102.53 | FNMA SF 30 YEAR | POOL-00952190 | fNMA SF 30 YEAR |
| C-10093 | Prinical Trade | fNM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31413 KB3 | s | 1.027.479 | 1.105.264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | enMA SF 30 Year |
| C-1099 | Principal Trade | fnMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | $81 / 308$ | NEW | 31413 KB3 3 | s | 1.027,479 | 1,105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | fNMA SF 30 YEAR |
| C-1099 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413 KB 3 | s | 1.027,479 | 1,105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | NMA SF 30 YEAR |
| c-10096 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31413 KBB 3 | s | 1.027,479 | 1.105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | NMA SF 30 YEAR |
| C-1097 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 31413 KBB 3 | s | 1.027,49 | 1.105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | fnMA SF 30 YEAR |
| C-10998 | Principal Trade | fNMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31413 КкB 3 | s | 1,027,49 | 1.105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | fNMA 5 3 30 YEAR |
| C-10099 | Principal | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413 KB3 3 | s | 1.027,479 | 1,105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | NMA SF 30 Year |
| C-10100 | rincip | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413 KB 3 | s | 1.027,479 | 1,105,264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | MA SF 30 YEAR |
| C-10101 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 31413 KB3 3 | s | 1.027,479 | 1,105,264 | 102.5 | FNMA SF 30 <br> YEAR | POOL-00952190 | NMA SF 30 YEAR |
| C-10102 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/08 | NEW | 31413 KRB 3 | s | 1.027,479 | 1,105,264 | 102.5 | FNMA SF 30 <br> YEAR | POOL-00952190 | fNMA SF 30 Year |
| c-10103 | Principal Trade | fnMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31413 Kß3 | $s$ | 1.027,49 | 1,105.264 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952190 | fNMA 3 f 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-10104 | Prinical Trade | NM | FNMA SF30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/13/38 | NEW | 31413 KB3 3 | s | 1,027,49 | 1,105,264 | 102.53 | fNMA SF 30 | PooL-00952190 | MA SF 30 YE |
| c-10107 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/3/38 | new | 314130227 | s | 1.027,479 | 1,168.980 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00952373 | enma Sf 30 Year |
| c-10108 | Principal Trade | NMA | fnMa ${ }^{\text {SF } 30}$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 314130227 | s | 1.027,479 | 1.168.980 | 102.53 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM }} \text { SF } 30$ | PooL-00952373 | fNMA SF 30 YEAR |
| C-10109 | Principal Trade | fNMA | fnMa ${ }^{\text {SF } 30}$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 314130227 | s | 1,027.479 | 1.168.980 | 102.53 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | PooL-00952373 |  |
| c-10110 | incipal Trade | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 314130227 | s | 1.027,479 | 1,168.980 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952373 | fNMA SF 30 Year |
| C-1011 | Prinipipal Trade | FNMA | fnMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 314130227 | s | 1.027,479 | 1.168.980 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952373 | A SF 30 |
| C-10112 | Principal Trade | fNMA | NMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 311108 | 813/38 | NEW | 314130227 | s | 1.027,479 | 1.168.980 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00952373 | fNMA SF 30 YEAR |
| c-10113 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 311108 | 813/38 | NEW | 314130227 | s | 1.027,479 | 1.168.980 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952373 | fNMA SF30 Year |
| 114 | al | fNMA | FNMA SF30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/3/38 | new | 314130227 | s | 1.027,49 | 1.168.980 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952373 | fNMA SF 30 YEAR |
| C-10115 | Principal Trade | fnMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 314130027 | s | 1.027.479 | 1.168.980 | 102.53 | FNMA SF 30 | POOL-00952373 | fNMA SF 30 Year |
| c-10118 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 314125TP0 | s | 1.001.467 | 1.133.460 | 104.34 | $\begin{aligned} & \text { PNMA F } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00933558 | fNMA SF 30 Year |
| c-1014 | Principal Trade | fnMA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 3143 LWC9 | s | 972.473 | 1.541.892 | 104.34 | FNMA SF 30 <br> YEAR | POOL-00488943 | fNMA SF 30 YEAR |
| c-10145 | Principal Trade | NMA | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/308 | NEW | 31415SCX8 | s | 1.045,771 | 1.000.000 | 104.34 | $\begin{array}{\|l\|l\|} \text { FNMA SF } 30 \\ \hline \text { YEAR } \end{array}$ | PooL-00987886 | NMA SF 30 YEAR |
| C-10154 | Principal Trade | NM | NMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/308 | NEW | 31415 SB84 | s | 1.045,771 | 1.000.000 | 104.34 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00987663 | NMA SF 30 YEAR |
| C.10156 | Prinical Trate | FNMA | enma Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | new | 314125 TP0 | s | 997,770 | 1,129,276 | 104.34 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \hline \text { YEAR } \end{array}$ | PooL-00933588 | NMA SF 30 Y |
| C-10169 | Principal Trade | NMA | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/1308 | NEW | 314137793 | s | 976,278 | 1,066,924 | 102.53 | $\underset{\text { YEMAR }}{\text { fin }} 30$ | POOL-00955176 | fNMA SF 30 YEAR |
| C-10172 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 811108 | 81/308 | NEW | $31412 \mathrm{LUC2}$ | s | 951.674 | 1.004.661 | 102.53 |  | PooL-00928579 | fNMA SF 30 Year |
| C-10185 | Principal Trade | fnMA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/1308 | new | 31413YH20 | s | 1.027.581 | 1.064,991 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0099934 | fnMA SF 30 Year |
| C-10186 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8/13/08 | NEW | $31413 \mathrm{YH20}$ | s | 1.027.581 | 1,064,991 | 102.53 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0099934 | NMA SF 30 YEAR |
| c-10187 | Principal Trade | MA | fnMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | new | $31413 \mathrm{YH20}$ | s | 1.027,581 | 1.064,991 | 102.53 | fNMA SF 30 | POOL-00959349 | fnMA SF 30 Year |
| C-10188 | Prinical Trade | fNM | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | new | $31413 \mathrm{YH20}$ | s | 1.027.581 | $1.064,991$ | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00959349 | FNMA SF 30 Y |
| c-10189 | pal Trade | FNMA | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813/38 | NEW | 31413 YH20 | s | 1.027.581 | 1.064,991 | 102.53 | $\begin{array}{\|l\|l\|l\|} \hline \text { FNMA SF } 30 \\ \hline \text { YEAR } \end{array}$ | POOL-00959349 | enma sf 30 Year |
| C-10190 | Principal Trade | fNMA | fnMa $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/1308 | NEW | $31413 \mathrm{YH20}$ | s | 1.027.581 | 1.064,991 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-0099934 | fNMA SF30 Year |
| C-10191 | Principal Trade | fnMA | fnMa $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31413 \mathrm{YH20}$ | s | 1.027,581 | 1,064,991 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00999349 | fNMA SF 30 Year |
| C-10192 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31413 \mathrm{YH20}$ | s | 1.027.581 | 1.064,991 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0099934 | enma sf 30 Year |
| C-10214 | Principal Trade | fnMA | fnMA SF $30^{\text {Y Year }}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 61908 | 8/1308 | NEW | $31385 \mathrm{SRT7}$ | s | 172,950 | 1.394.548 | 100.20 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00545998 | enma sf 30 Year |
| C-1025 | Principal Trade | NMA | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | new | 31412 ZZG3 | s | 971,098 | 1.010.649 | 104.34 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00933743 | NMA SF 30 Y |
| c.10270 | Prinipal Trade | NMA | frnma $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 8/1308 | NEW | $314116 \mathrm{CJ9}$ | s | 1.002,213 | 1,184,174 | 100.03 | $\begin{array}{\|l\|l\|} \text { FNMA SF 30 } \\ \text { YEAR } \end{array}$ | POOL-09907373 | NMA SF 30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3(ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \\ & \hline \end{aligned}$ | rade Type (b) | Asset | Product Short | Reason | Trade Book | Trade | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & (b) \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-10271 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 811308 | NEW | 31411 XEZ4 | s | 1.002,213 | 1,188,643 | 100.0 | FNMA SF 30 <br> YEAR | PooL-00917352 | NMA SF 30 Yea |
| C-10272 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 8113/08 | NEW | 31410pp9 | s | 1.002,213 | 1,046.840 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00893170 | ENMA SF 30 YEAR |
| c-1027 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 811308 | NEW | 31411 ET 64 | s | 1.002,213 | 1,201,370 | 100.03 | FNMA SF 30 | POOL-09906073 | fNMA SF30 Year |
| c-10274 | Principal Trade | fNMA | FNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8508 | 8/1308 | NEW | 31413AFP3 | s | 1,002,213 | 1,186,929 | 100.03 | FNMA SF 30 YEAR | POOL-0093947 | A SF 30 Y |
| 10275 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | $81 / 308$ | NEW | 31411 E40 | s | 1.002,213 | 1.186,787 | 100.03 | FNMA SF 30 <br> YEAR | POOL-09095783 | fNMA 5 F 30 YEAR |
| c-10276 | Princ | fNMA | FNMA SF30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | $81 / 308$ | NEW | $\underset{6}{31412 W N C}$ | s | 1.002,212 | 1,104.878 | 100.03 | FNMA SF 30 YEAR | POOL-00936987 | fNMA 5 F 30 Year |
| C-1027 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 811308 | NEW | 31411 RCW 6 | s | 1.002.212 | 1.069.83 | 100.03 | FNMA SF 30 <br> YEAR | P00L-099127 | ENMA SF 30 YE |
| C-10278 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8/508 | 811308 | NEW | OGYD | s | 1.002,213 | 1,061,994 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00889 | enma SF 30 YEAR |
| C-10279 | pal Tr | fNMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg orices indicated exchange price appeared not to be unreasonable | 8/11/08 | $8 / 508$ | 813/38 | NEW | 31413HDX3 | s | 1.002,213 | 1,334,178 | 100.03 | FNMA SF 30 <br> YEAR | POOL-009451 | FNMA SF 30 YE |
| C-10280 | Prinicial Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg orices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 81/308 | NEW | 31412 Ysv | s | 1.002.213 | 1.011 .678 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00938932 | fNMA SF 30 YEAR |
| c-1028 | Principal Trade | fnn | FNMA SF 30 YEAR | Trade involved govt agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg reices | 881108 | 8/508 | 811308 | NEW | $3 \mathrm{CFV6}$ | s | 02.213 | 1.105.102 | 100.03 | FNMA SF 30 <br> YEAR | POOL-09941280 | NMA SF 30 YEA |
| C-1082 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 8/1308 | NEW | $31412 \mathrm{VZT8}$ | s | 1.002,213 | 1,273.515 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0093645 | FNMA SF 30 YEAR |
| C-1028 | Principal Trade | ENM | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | $81 / 308$ | NEW | ALD3 | s | .002,212 | 5.183 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00939624 | fNMA SF30 Year |
| c-1028 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 8113/08 | NEW | Ivs | s | 1.002,212 | 1.117,421 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00915913 | NMA SF 30 YEAR |
| c-1028 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | $81 / 308$ | NEW | 31412GSW2 | s | 1.002,212 | 1,249,03 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00924933 | A SF 30 Y |
| 0286 | Principal Trade | NM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/5008 | 81/308 | NEW | 314125416 | s | 1.002,212 | 1.003.62 | 100.03 | $\text { FNMA SF } 30$ YEAR | PooL-00938827 | NMA SF 30 YEAR |
| C-1028 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 813/38 | NEW | 31412 TN82 | s | 1.002,213 | 1.001,73 | 100.03 | FNMA SF 30 YEAR | Pool-00933315 | enma SF 30 YEAR |
| c-1028 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 813/38 | NEW | 31411 EEX 1 | s | 1.002.213 | 1.487.05 | 100.03 | FNMA SF 30 YEAR | PooL-00906550 | ENMA SF 30 YEAR |
| C-10289 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/1308 | new | $314107 Y 66$ | s | 1.002.213 | 1,269.447 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00897233 | NMA SF 30 YEAR |
| C-1029 | Principal | fNM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 813/38 | NEW | $31410 \times \mathrm{HO} 2$ | s | 1.002,212 | 1,380.807 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00900339 | fnMA SF30 Year |
| 102 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8508 | 81/308 | new | 31413 YYR 3 | s | 1.002.213 | 1.065,394 | 100.03 | FNMA SF 30 <br> YEAR | Pool-00952620 | enma SF 30 YEAR |
| 292 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 811308 | NEW | 314158448 | s | 1.002,213 | 1.001.165 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0098 | NMA SF 30 YE |
| c-10293 | Prinipal Trade | ma | fNMA SF 30 YEAB | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | $81 / 308$ | NEW | $31412 \mathrm{DZK7}$ | s | 1.002,213 | 1,242,334 | 100.0 | FNMA SF 30 <br> YEAR | POOL-00922446 | NMA SF30 YEA |
| C-1029 | Prinipal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 811308 | NEW | 31413NDP7 | s | 1,002,213 | 1,35.835 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0095021 | fNMA SF30 Year |
| c-1029 | Prinipal Trade | NMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 811308 | NEW | BZR6 | s | 1.002,213 | 1,354,792 | 100.0 | FNMA SF 30 <br> YEAR | POOL-00920652 | fNMA SF30 Year |
| C-1029 | Prinipal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 811308 | NEW | $\begin{array}{\|c} 31411 \mathrm{wuw} \\ 5 \end{array}$ | s | 1.002,213 | 1,092,567 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00916897 | fNMA SF30 Year |
| C-1028 | Prinipal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 8/1308 | NEW | 31413HDES | s | 1.002,213 | 1,082,015 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00945701 | fNMA SF30 Year |
| c-1029 | Principal Trade | fnma | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 8/1308 | NEW | 31413 FEH | s | 1.002,213 | 1,169,301 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00943936 | fNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3(ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10300 | Prinical Trade | NMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 813/38 | NEW | $31412 \times 1 . C 6$ | s | 1,002,213 | 1,084,132 | 100.03 | FNMA SF 30 | PooL-00937823 | NMA SF 30 YEAR |
| C-10301 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 8/3/38 | new | 31411 KE 33 | s | 1.002.213 | 1,098.892 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0091015 | enma sf 30 Year |
| c-10302 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 813/38 | NEW | $314116 \times 97$ | s | 1.002,212 | 1,100.522 | 100.03 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM }} \text { SF } 30$ | PooL-0090404 | fnMA SF 30 YEAR |
| C-10303 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 8/1308 | NEW | 31413DR74 | s | 1.002,213 | 1.148, 152 | 100.03 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-00942510 | FNMA SF 30 YEA |
| C-10304 | Incipal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 81/308 | new | 31412 AUP7 | s | 1.002,213 | 1,084,486 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00919590 | fNMA SF 30 Year |
| C-10305 | Prinipal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 815 | 8/1308 | new | 31412 H | s | 1.002.213 | 1.017.662 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00919249 | AFF 30 |
| C-10306 | Principal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 813/38 | NEW | HVD9 | s | 1.002,213 | 1.075.119 | 100.03 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-00988812 | fNMA SF 30 YEAR |
| c-10308 | Principal Trade | fNMA | SF 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 813/38 | new | $31410 \mathrm{EBB}^{7}$ | s | 1.002.213 | 1.425.61 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00887050 | fNMA SF 30 YEAR |
| 09 | ipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 8/3/38 | new | 31413 C789 | s | 1.002,212 | 1.179,962 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00941990 | fNMA SF 30 YEAR |
| C-10310 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8/508 | 8/13/08 | NEW | 31412LN09 | s | 1.002 .213 | 1.119.491 | 100.03 | $\left\lvert\, \begin{array}{l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right.$ | POOL-0028399 | fNMA SF 30 Year |
| c-10311 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 81/308 | NEW | 31410vFH4 | s | 1.002 .213 | 1,178.747 | 100.03 | $\begin{array}{\|l\|} \substack{\text { FNMA SF } 30 \\ \text { YEAR }} \\ \hline \end{array}$ | POOL-00888564 | fNMA SF 30 YEAR |
| c-10312 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85008 | 81/308 | NEW | 31410wLD8 | s | 1.002.212 | 1,471,311 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00899524 | FNMA SF 30 YEAR |
| C-10313 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8508 | 813/308 | NEW | $31412 \mathrm{GV65}$ | s | 1.002.212 | 1.695 .931 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0029537 | A SF 30 Year |
| C-10314 | Principal Trade | NM | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 813/308 | NEW | 31411LT50 | s | 1.002.212 | 1.149, 158 | 100.03 | $\begin{array}{\|l} \text { PNMA F } 30 \\ \text { YEAR } \end{array}$ | POOL-00911472 | MA SF 30 YEAR |
| C.10315 | Prinipal Trade | FNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | new | 31411097 | s | 1.002,213 | 1.155.06 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00905078 | NMA SF 30 Ye |
| c-10316 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/1308 | new | 31413M132 | s | 1.002,213 | 1,199.86 | 100.03 | $\underset{\text { YEMAR }}{\text { fin }} 30$ | POOL-0094482 | fNMA SF 30 YEAR |
| C-10317 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/508 | 81/308 | new | 31411 YY72 | s | 1.002.213 | 1.027.960 | 100.03 |  | POOL-00918834 | fNMA SF 30 Year |
| C-10318 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | $85 / 08$ | 8/1308 | NEW | 314136660 | s | 1.002.213 | 1.014,022 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0094571 | fnMA SF 30 Year |
| C-10319 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8508 | 8/13/08 | NEW | 31413FXH0 | s | 1.002.213 | 1,127.478 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0094488 | fNMA SF 30 YEAR |
| c-10320 | Principal Trade | MA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | new | 31413FD25 | s | 1.002 .213 | 1.012.457 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00943921 | fNMA SF30 Year |
| c-10321 | Prinipal 1 Tat | fNM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | 8/1308 | new | 313710 US | s | 1.002,213 | 1.151,432 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00258885 | fNMA SF 30 YEAR |
| c-10322 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/3/38 | NEW | 31409AS9 | s | 1.002.212 | 1.108,266 | 100.03 | fNMA SF 30 | POOL-00872217 | fNMA SF 30 Year |
| C-10323 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/1308 | new | 31412 NN7 | s | 1.002,213 | 1.015,074 | 100.03 | ${\underset{\text { FNMA SF }}{ } \mathrm{F} 30}^{\text {YEAR }}$ | POOL-00938793 | fNMA SF30 Year |
| C-10324 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 81/308 | NEW | 31411 GR77 | s | 1.002.213 | 1,183,723 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-09907804 | fNMA SF 30 Year |
| C.10325 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 81/308 | NEW | 31413 HFL 7 | s | 1.002,213 | 1.488.458 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0094571 | fNMA SF30 Year |
| C-10326 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 8/1308 | NEW | 31411GA69 | s | 1.002.213 | 1.420.562 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | P00L-00907329 | enma sf 30 Year |
| C-10327 | Principal Trade | A | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8508 | $81 / 308$ | NEW | 31412 ARF3 | s | 1.002.213 | 1,173,039 | 100.03 |  | POOL-00919486 | NMA SF 30 YE |
| C-10328 | Prinipal Trade | fNMA | fNMA $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8508 | 8/1308 | NEW | 31413 SSB6 | s | 1.002,213 | 1,128,352 | 100.03 | $\left.\right\|_{\text {YNMAR SF } 30}$ | POOL-00956014 | fNMA SF 30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-3(ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-1032 | Principal Trade | NMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85/08 | 8/13/38 | NEW | 31411UTD3 | s | 1.002,213 | 1,245,435 | 100.03 | FNMA SF 30 | PooL-00915048 | NMA SF 30 YEAR |
| C-10330 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/3/38 | new | $31411 C^{\text {S }} 8$ | s | 1.002,213 | 1,181,446 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00909556 | enma Sf 30 Year |
| c-10331 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 813/38 | NEW | 31413OSH2 | s | 1.002,213 | 1,218,969 | 100.03 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM }} \text { SF } 30$ | POOL-00952420 | fnMA SF 30 YEAR |
| C-10332 | Prinicipal Trad | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | NEW | 31410 AB 7 | s | 1.002,212 | 1,276,293 | 100.03 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-00893802 | FNMA SF 30 YEA |
| C-1033 | Principal Trad | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | new | 31371 NCK 9 | s | 1.002,213 | 1,198.037 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0026667 | fNMA SF 30 Year |
| C-10334 | Prinipipal 7 Tad | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $81 / 008$ | 8/1308 | NEW | $\stackrel{31412 \mathrm{GGC}}{4}$ | s | 1,002,213 | 1,228.442 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00936 | FNMA SF 30 YE |
| C-10335 | Principal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 813/38 | NEW | 3 SS | s | 1.002,213 | 1.053.824 | 100.03 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-0094284 | fNMA SF 30 YEAR |
| c-10336 | Principal Trade | fNMA | SF 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 813/38 | new | HR6 | s | 1.002,212 | 1.008.577 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00960240 | FNMA SF 30 YEAR |
| 337 | ipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/3/38 | new | 31411271 | s | 1.002,212 | 1.167.812 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0091165 | fNMA SF 30 YEAR |
| C-10338 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 81/08 | 8/13/08 | NEW | 31410GCH4 | s | 1.002.212 | 1.103.701 | 100.03 | $\left\lvert\, \begin{array}{l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right.$ | POOL-00888472 | fNMA SF 30 Year |
| C-10339 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | NEW | 31411UH61 | s | 1.002.213 | 1.225.112 | 100.03 | $\begin{array}{\|l\|} \substack{\text { FNMA SF } 30 \\ \text { YEAR }} \\ \hline \end{array}$ | POOL-00914753 | fNMA SF 30 YEAR |
| C-10340 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | NEW | 31412 YTY 8 | s | 1.002,213 | 1.010.718 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00938967 | FNMA SF 30 YEAR |
| C-10341 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 81508 | 813/308 | NEW | $31411 \mathrm{WBE6}$ | s | 1.002.213 | 1.171.288 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0091637 | A SF 30 Year |
| C-10342 | Principal Trade | NM | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 813/308 | NEW | 31410NzX9 | s | 1.002.212 | 1.564,935 | 100.03 | $\begin{array}{\|l} \text { PNMA F } 30 \\ \text { YEAR } \end{array}$ | P00L-0089778 | MA SF 30 YEAR |
| C.1034 | Prinicipal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $81 / 508$ | 81/308 | new | $3141 Y$ YPP1 | s | 1.002.212 | 1.060,954 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00918562 | NMA SF 30 YE |
| c-1045 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/1308 | new | 31410 YV76 | s | 1.002.213 | 1.126.505 | 100.03 | $\underset{\text { YEMAR }}{\text { fin }} 30$ | POOL-00901638 | fNMA SF 30 YEAR |
| C-1034 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/508 | 81/308 | new | 31411 Gbre | s | 1.002 .213 | 1.016.577 | 100.03 |  | POOL-09907338 | fNMA SF 30 Year |
| C-10349 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/508 | 8/1308 | NEW | 31413DAB3 | s | 1.002.213 | 1.133,767 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00942022 | fNMA SF 30 Year |
| C-10350 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/508 | 8/13/08 | NEW | 31413 DAB 3 | s | 966,447 | 1,093,306 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00942002 | fNMA SF 30 YEAR |
| c-10352 | Principal Trade | MA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | NEW | $\underset{7}{31413 \mathrm{HMD}}$ | s | 1.002,213 | 1,283,047 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | P00L-00949956 | fNMA SF30 Year |
| c-1035 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | NEW | $\begin{array}{\|c} \text { 31413HMD } \\ \hline \end{array}$ | s | 947.85 | 1.213,463 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0045996 | fNMA SF 30 YEAR |
| c-1035 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/3/38 | NEW | 31413NCG8 | s | 1.002,212 | 1.085.122 | 100.03 | fNMA SF 30 | POOL-00950171 | fNMA SF 30 Year |
| C-10356 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | new | 31413NCG8 | s | 943,162 | 1,021,187 | 100.03 | ${\underset{\text { FNMA SF }}{ } \mathrm{F} 30}^{\text {YEAR }}$ | POOL-00950171 | fNMA SF30 Year |
| C-10358 | Principal Trade | fNMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | NEW | 31413 HFA | s | 1.002,212 | 1.591,696 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0094761 | fNMA SF 30 Year |
| C-10359 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | NEW | $31413 \mathrm{HFA1}$ | s | 934,469 | 1,484,108 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0094761 | fnMA SF30 Year |
| C-10361 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/1308 | NEW | 31411 FK78 | s | 1.002.213 | 1.265.820 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00906718 | enma sf 30 Year |
| C-10362 | Principal Trade | MA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | NEW | 31411 FK78 | s | 913,920 | 1,154,304 | 100.03 |  | POOL-00906718 | NMA SF 30 YE |
| C-10364 | Prinipal Trade | fNMA | fNMA $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 81508 | 8/1308 | NEW | 31410PI3 | s | 1.002.212 | 1,283.842 | 100.03 | $\left.\right\|_{\text {YNMAR SF } 30}$ | POOL-00893165 | FNMA SF 30 YE |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix - -3(ii) - Citit Trade Detail for Government Agency Principal Trades


| Unique Number (a | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10365 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | $81 / 308$ | new | 31410PI3 | s | 893.550 | 1,144,644 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00893165 | fnMa Sf 30 Year |
| C-10367 | Principal Trade | NMA | FNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 813/08 | new | $31412 \mathrm{FTA8}$ | s | 1.002,213 | 1,357,413 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00923489 | fnMA $\mathrm{SF}^{\text {3 O Y Year }}$ |
| C-10368 | Principal Trade | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85/08 | 8/3/308 | NEW | 31412E7A8 | s | 884,097 | 1,197,435 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00923489 | FNMA SF3 30 |
| C-10370 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88508 | 813/38 | NEW | 31411HU99 | s | 1,002,213 | 1,216,814 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00908808 | FNMA SF 30 YEA |
| C-10371 | Incipal Trade | ma | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8811108 | 8/508 | 81/308 | NEW | 14 H 99 | s | 855,252 | 1.038, 385 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00988808 | FNMA SF 30 YE |
| C-10373 | Pal Trac | FNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8/508 | $81 / 308$ | new | 31412 V 776 | s | 1.002,213 | 1,110,273 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00936466 | FNMA SF 30 YE |
| C-10376 | Principal Trade | NMA | enMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $88 / 508$ | 811308 | new | REN4 | s | 1.002.213 | 1.266,223 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00912841 | fNMA SF30 Year |
| C-10377 | Principal Trade | ENMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 885008 | 811308 | new | $31411 \mathrm{REN4}$ | s | 833.221 | 1.051.052 | 100.03 | $\text { : FNMA SF } 30$ | POOL-00912841 | fNMA SF 30 YEAR |
| C-10379 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 85/08 | 81/308 | NEW | 314118 A57 | s | 1.002,213 | 1,117,124 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00912728 | fnMA SF30 Year |
| C-10382 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg orices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | $81 / 308$ | new | 31411 RbH0 | s | 1.002,213 | 1,188,524 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00912740 | fnMa SF 30 Year |
| C-10385 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | new | 31411NM4 | s | 1.002.213 | 1,245,860 | 100.03 | $\begin{aligned} & \text { FNMA SF 30 } \\ & \text { YEAR } \end{aligned}$ | POOL-00999496 | fNMA SFF 30 Year |
| C-10388 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81/08 | 81/308 | new | 31413BLE9 | s | 1.002 .213 | 1.116.755 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00940225 | fNMA SF 30 YEAR |
| C.10391 | Principal Trade | ana | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/508 | 81/308 | new | 31413JJ0 | s | 1.002.213 | 1.162.282 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00947117 | fnMa Sf 30 year |
| C-10394 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | new | 31411 GEK4 | s | 1.002,213 | 1.192,758 | 100.03 | $\begin{aligned} & {\underset{\text { FNMA SF }}{ } 30}^{\text {YEAR }} \end{aligned}$ | POOL-00907438 | fNMA SFF 30 Year |
| C.10397 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 811308 | NEW | $\stackrel{\mid}{31412 G W D}$ | s | 1.002.213 | 1.170.705 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \\ \hline \end{array}$ | POOL-00925044 | fnMA SF30 Year |
| C-10400 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 1108$ | 8/508 | 81/308 | new | 31412 LBT6 | s | 1.002.213 | 1,231.840 | 100.03 | $\left.\right\|_{\text {YNMAR SF } 30}$ | POOL-0092850 | FNMA SF 30 YEAR |
| C.10403 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/508 | 813308 | new | $31412 \mathrm{AAB5}$ | s | 1.002.213 | 1.134,625 | 100.03 | fNMA SF 30 <br> yEAR | POOL-00925302 | FNMA SF 30 YEAR |
| C.10406 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8811108 | 8/5108 | 811308 | NEW | 31413 RRS 7 | s | 1.002.212 | 1.347.227 | 100.03 | fNMA SF 30 YEAR | POOL-00953297 | FNMA SF 30 YE |
| C.10409 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8131308 | NEW | 31411 CCI 9 | s | 1.002.213 | 1.184,174 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00907373 | FNMA SF 30 YEAR |
| C-10412 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 811308 | new | 31410PP9 | s | 1.002.213 | 1.046.840 | 100.03 |  | POOL-00893170 | FNMA SF 30 YEAR |
| C.10415 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 811308 | new | 31413 AFP3 | s | 1.002,213 | 1.186,929 | 100.03 | $\text { \|rNMA SF } 30$ | POOL-00939474 | FNMA SF 30 YEAR |
| C-10418 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 811308 | new | 31411 E40 | s | 1.002,213 | 1.186,787 | 100.03 | $\text { : } \begin{aligned} & \text { YNMAR SF } 30 \\ & \hline \end{aligned}$ | POOL-00905783 | FNMA SF 30 YEAR |
| C-10421 | Principal Trade | fnMA | fNMA 5 F 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $811 / 08$ | 8/508 | $81 / 308$ | new | 31411 RCW 6 | s | 1.002.212 | 1,069,835 | 100.03 | $\left.\right\|_{3 \text { YNMA SF } 30}$ | POOL-00912785 | fNMA SF 30 YEAR |
| C-10424 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | $81 / 308$ | new | 31411 X04 | s | 1,002,212 | 1,218,662 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00909787 | fNMA 5 SF 30 YEAR |
| C-10427 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8111/08 | 8/508 | 8113/08 | new | 31413HDX3 | s | 1.002,213 | 1,334,178 | 100.03 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YMEAR } \end{array}$ | POOL-00945718 | fNMA SF 30 YEAR |
| C-10430 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8/508 | $81 / 308$ | new | 31411 U 39 | s | 1.002,213 | 1,183,995 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00916902 | FNMA SF 30 YEAR |
| C-10433 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | new | 31413 CFV6 | s | 1,002,213 | 1,105,102 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00941280 | fNMA SF 30 Year |
| C-10436 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/508 | 81/308 | NEW | 31413ALD3 | $s$ | 1.002.212 | 1,325,183 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00936624 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason |  | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10439 | Principal Trade | MA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $85 / 08$ | 8113/08 | NEW | 31412GSW2 | s | 1.002,212 | 1,24,033 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00924933 | A SF 30 YE |
| C-1042 | Prinipal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | ${ }_{8} 81 / 1$ | 811308 | NEW | 314125416 | s | 1.002,212 | 1,003,625 | 100.03 | FNMA SF 30 YEAR | PoOL-00938827 | ENMA 5 F 30 YEAR |
| C.1045 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 81508 | 8/3/38 | NEW | 31411 EEX 1 | s | 1.002,213 | 1,487,505 | 100.03 | FNMA SF 30 | PooL-00906550 | fNMA SF 30 YEAR |
| C.1045 | Principal Trade | fnMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81808 | 8/3/38 | NEW | $31415 L$ LCO | s | 942,042 | 1.003,533 | 94.05 | FNMA SF 30 <br> YEAR | PooL-00983035 | fNMA SF 30 Year |
| C.10456 | Incipal T | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88808 | 813/08 | NEW | $31415 L B C 0$ | s | 942,042 | 1,003,533 | 94.05 | FNMA SF 30 <br> YEAR | POOL-009830 | enma Sf 30 Year |
| C.10457 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88188 | 811308 | NEW | SLBCo | s | 2.042 | 1,003, 533 | 94.05 | FNMA SF 30 YEAR | PooL-00983 | fnMA $\operatorname{sF} 30 \mathrm{Year}$ |
| 10458 | pal | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88188 | 811308 | NEW | SLBC | s | 942,042 | 1.003.53 | 94.05 | FNMA SF 30 <br> YEAR | POOL-00983 | ENMA SF 30 YE |
| C-10459 | ipal Trade | fNMA | enMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88108 | 8/1308 | NEW | $31415 L B C 0$ | s | 942,042 | 1,003.53 | 94.05 | FNMA SF 30 <br> YEAR | POOL-0088 | fNMA SF30 Year |
| C-10466 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 314141724 | s | 971,12 | 1.061.542 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0096976 | fNMA SF 30 YEAR |
| C-10667 | Princioal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414KYT1 | s | .112 | 4.29 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00968822 | ENA SFF 30 YE |
| C-10468 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | 81/308 | NEW | 31414 KDN 7 | s | 971,12 | 1.036,347 | 96.94 | FNMA SF 30 <br> YEAR | P00L-00668209 | fnMa sf 30 YEAR |
| C-10469 | incipal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 31415AWE7 | s | 97, 113 | . 100 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00981345 | NMA SF 30 YE |
| C.10470 | Principal 1 Tade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | $31414 \mathrm{PGY0}$ | s | 971,113 | 1.004,396 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00972587 | MA SF 30 YEAR |
| C.10471 | Principal 1 Tade | NMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/1308 | NEW | 314125672 | s | 971,113 | 1.080,29 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0093216 | NMA SF 30 YE |
| C. 10472 | Principal Trade | FNMA | enNA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/308 | NEW | 31413THU9 | s | 971,14 | 1.009,87 | 96.94 | FNMA SF 30 <br> YEAR | PoOL-0095443 | NMA SF 30 YEAR |
| C-1047 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31414BU01 | s | 971,14 | 1.050,058 | 96.94 | FNMA SF 30 YEAR | POOL-0096149 | NMA SF 30 YEAR |
| C-1047 | Princ | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31414WU8 | s | 971.114 | 1,027,956 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00969659 | NMA SF 30 Year |
| C-10475 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/308 | NEW | 314140DE 4 | s | 971,115 | 1.043,273 | 96.94 | FNMA SF 30 <br> YEAR | L-00972701 | NMA SF 30 YE |
| c-10476 | Principal 1 Tade | ENMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811 | 811 | 81/308 | NEW | 31414 KYP | s | 971,115 | 1,047,009 | 94 | FNMA SF 30 <br> YEAR | POOL-00968818 | NMA SF 30 YE |
| C-10480 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31415 SPD 4 | s | 971,111 | 1.002.127 | 96. | FNMA SF 30 <br> YEAR | POOL-00984005 | fNMA SF 30 Year |
| c-10483 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 314128XM9 | s | 971,12 | 1.033.815 | 96.9 | FNMA SF 30 <br> YEAR | POOL-0020084 | fnMA SF30 Year |
| C-10486 | cipal Trade | A | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31414SKK8 | $s$ | 971,12 | 1.026,624 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0097698 | fNMA SF 30 YEAR |
| C.10489 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/08 | NEW | 31414 ClC 3 | s | 971,112 | 1,011,921 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00962059 | fNMA SF30 Year |
| C-10992 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 31414GJB6 | s | 971,112 | 1.048.896 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00965658 | fNMA SF 30 Year |
| C-1049 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | 81/308 | NEW | 314159SM9 | s | 971,112 | 1,001,631 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0098622 | ENA SFF 30 YE |
| C-10998 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31415 UUY | s | 971,12 | 1,004,239 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00981299 | NMA SF 30 YE |
| C-10504 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | 8/1308 | new | $31414 \mathrm{EEA8}$ | s | 971,112 | 1,012,780 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00963729 | NMA SF 30 Year |
| c-10507 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31415M7E9 | s | 971,12 | 1,002.013 | 96.94 | FNMA SF 30 <br> YEAR | PooL-0098473 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-3(ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10510 | Prinical Trade | NMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31415 CEx 1 | s | 971,112 | 1,007,922 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00982650 | NMA SF 30 YEAR |
| C-10513 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | new | 31412TNX7 | s | 971,112 | 1,002.855 | 96.94 | FNMA SF 30 YEAR | POOL-00934306 | enma Sf 30 Year |
| c-10516 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | $\begin{array}{\|c} \text { 31414UXM } \\ 5 \\ \hline \end{array}$ | s | 971,112 | 1,004,401 | 96.94 | FNMA SF 30 | PooL-0097688 | fnMA SF 30 YEAR |
| C-10519 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 3141466K9 | s | 971,112 | 1.001,032 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00968874 |  |
| c-10522 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | new | $\begin{array}{\|c} 31414 \mathrm{GWU} \\ 9 \end{array}$ | s | 971,112 | 1.006,167 | 96.94 | FNMA SF 30 <br> YEAR | PooL-0096059 | fNMA SF 30 Year |
| C-10525 | Prinipipal Trad | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 314142 R 3 | s | 971,112 | 1,037.448 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00972452 | A SF30 |
| C-10528 | Principal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 4 4PPA6 | s | 971.111 | 1.002.068 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0096017 | fNMA SF 30 YEAR |
| c-10531 | Principal Trade | fNMA | SF30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | new | 4UHK7 | s | 971,112 | 1,028.87 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00976434 | fNMA SF 30 YEAR |
| 534 | pal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31414MD60 | s | 971,112 | 1.003.810 | 96.94 | FNMA SF 30 YEAR | P00L-00970025 | fNMA SF 30 YEAR |
| C-10537 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31415 PFN 3 | s | 971,112 | 1.007.751 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00984973 | fNMA SF 30 Year |
| C-10540 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414 EY 24 | s | 971,111 | 1.001.912 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00964329 | fNMA SF 30 YEAR |
| c-10543 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414SYX | s | 971,112 | 1.003.562 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00975126 | FNMA SF 30 YEAR |
| C-10546 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/308 | NEW | 314148MD9 | s | 971,112 | 1.055.396 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00961256 | A SF 30 YE |
| C-10549 | Principal Trade | NM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/308 | NEW | 31415 Crid 4 | s | 971,112 | 1.003.423 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00982664 | MA SF 30 YEAR |
| C.10552 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | new | 31415 BDL | s | 971,111 | 1.006,357 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00981707 | NMA SF 30 Ye |
| c-1055 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31414CHN1 | s | 971.112 | 1.016,330 | 96.94 | FNMA SF 30 YEAR | POOL-00962037 | fNMA SF 30 YEAR |
| C-10558 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/1108 | 81/308 | NEW | $31414 U 3$ F3 | s | 971,112 | 1.004, 182 | 96.94 | $\text { FNMA SF } 30$ <br> YEAR | POOL-00976998 | fNMA SF 30 Year |
| c-10564 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31414LW9 | s | 971,112 | 1.000.997 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0069927 | fNMA SF 30 Year |
| C-10567 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | NEW | 314140UC9 | s | 971,112 | 1,030.435 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00973179 | NMA SF 30 YEAR |
| c-10573 | Principal Trade | MA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | new | $31415 \mathrm{FFF9}$ | s | 971,111 | 1.001,107 | 96.9 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | P00L-00986792 | fNMA SF30 Year |
| c-10576 | Prinical Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31415 BYY 9 | s | 971,111 | 1.006,643 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00982327 | fNMA SF 30 YEAR |
| c-10885 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31414PUAS | s | 971,112 | 1.005.498 | 96.94 | FNMA SF 30 <br> YEAR | POOL-0097227 | fNMA SF 30 Year |
| C-10588 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31414DYB6 | s | 971,111 | 1,010,909 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00963406 | fNMA SF30 Year |
| C-10594 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414LXH6 | s | 971,111 | 1,039,418 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-0096680 | fNMA SF 30 Year |
| C-10997 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31415 TY7 | s | 971,112 | 1,022,795 | 96.94 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \\ \hline \end{array}$ | POOL-00981267 | fNMA SF30 Year |
| C-10600 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31413 SBU7 | s | 971,111 | 1.098.479 | 96.94 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00953751 | enma sf 30 Year |
| C-10603 | Principal Trade | NMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/1308 | NEW | $31414 C G C 6$ | s | 971,111 | 1,031.801 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00961995 | NMA SF 30 Y |
| c-10606 | Prinipal Trade | NMA | fNMA $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/1308 | NEW | 31410 KH 6 | s | 971,111 | 1.010.430 | 96.94 | FNMA SF 30 <br> YEAR | POOL-00889933 | fNMA SF30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix - -3(ii) - Citi Trade Detail for Government Agency Principal Trades


| Unique | Trade Type (b) | Asset Type | Product Short | Reason | Trade Book | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10609 | Principal 1 Trade | fnMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 1108$ | 8/1308 | NEW | 31414GM71 | s | 971,12 | 1.019,063 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00965782 | fNMA 5 f 30 Year |
| c-10612 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchanese price prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/08 | new | $314149 A A 5$ | s | 971,111 | 1,020,796 | 96.94 | fnMA SF 30 <br> YEAR | PooL-00972601 | fNMA SF 30 YEAR |
| c-10615 | Principal 1 Tade | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8/3/38 | new | 31415 BY 60 | s | 971,112 | 1,003,163 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00982333 | fNMA SF30 YEA |
| c-10618 | Principal 1 Tade | fNMA | enma Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | new | 314145729 | s | 971,112 | 1,022,920 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00974969 | fNMA SF3 30 YEAR |
| c-10621 | Principal 1 Tade | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8113/08 | new | 31415MGNO | s | 971,111 | 1,001,980 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0098477 | fNMA 5 3 30 Year |
| C-10624 | Principal 1 Tade | NMA | enma Sf 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | new | 31414K6K1 | s | 971,12 | 1,032,957 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00988974 | fNMA SF30 Year |
| C-10627 | Principal Trade | NMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | new | 31415 PNN4 4 | s | 971,112 | 1.002.216 | 96.94 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | POOL-00985197 | fNMA SF 30 Year |
| C.10630 | Principal Trade | fNMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8113/08 | new | 4DKX3 | s | 971.112 | 1.019,230 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00963010 | fnMA SF 30 Year |
| C-10633 | Principal Trade | ENM | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 811108 | 8113/08 | new | 314140 C47 | s | 971,112 | 1.021,734 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00972691 | fNMA SF 30 Year |
| c-10636 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/1308 | new | 31414ESV7 | s | 971,112 | 1.005,961 | 96.94 | $\begin{array}{\|l\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | Pool-00964132 | fnMa 5 S 30 YEAR |
| C-10639 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 8/1108 | 8113/08 | new | 31414727 | s | 971,112 | 1,006.645 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00975869 | fnMA SF 30 Year |
| C-10648 | Principal 1 Tade | ENM | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/3/08 | NEW | 314111536 | s | 971,12 | 1.153.307 | 96.94 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | Pool-00911438 | fNMA SF 30 YEAR |
| c-10651 | Princioal 1 Tade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | new | 31414 FBU | s | 971,111 | 1.001,132 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00964551 | fNMA SFF 30 Year |
| C-10654 | Principal 1 Tade | ENMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | new | 314150 RC 2 | s | 971,112 | 1.009.090 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00986183 | fnMA 5 F 30 Year |
| c-10657 | Principal 1 Tade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | new | 31414 P26 | s | 971,12 | 1.008.103 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0996345 | enma sf 30 Year |
| c-10660 | Principal 1 Tade | ENM | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg rices indicated exchance price appeared not to be unrasonable | 811108 | 811108 | 813/38 | NEW | 31414SNV1 | s | 971,12 | 1,017,668 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00974804 | enma Sf 30 Year |
| C-10663 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | $\begin{array}{\|c} \text { 31415MUX } \\ 1 \end{array}$ | s | 971,112 | 1.006.518 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0098498 | fNMA 5 F 30 Year |
| C-10666 | Principal 1 Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8111108 | 8811108 | 811308 | NEW | 31414 P3R5 | s | 971.112 | 1.008.274 | 96.94 | $\text { FNMA SF } 30$ YEAR | PooL-00963508 | fNMA SF 30 YEAR |
| C-1067 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 1108$ | 8/31308 | new | $314150 \times C 5$ | s | 971,12 | 1,001.019 | 96.94 | $\left.\right\|_{\text {YEAR }} ^{\text {FNMA SF } 30}$ | PooL-00986375 | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ |
| C-10678 | Principal 1 Tade | fnMA | fnMa 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8/3/308 | NEW | $31415 \mathrm{ST41}$ | s | 971,12 | 1.010,483 | 96.94 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | PooL-00982171 | fNMA SF3 30 YEAR |
| C.10681 | Principal 1 Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8111108 | 8/1108 | 811308 | NEW | $314158 \mathrm{FWB1}$ | s | 971,111 | 1.007.191 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | Pool-00982242 | fNMA SF 30 YEAR |
| C-10684 | Principal 1 Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | $31414 \times$ SY 9 | s | 971.12 | 1.007.355 | 96.94 | $\left.\right\|_{\text {YEAR }} ^{\text {FNMA } 30}$ | POOL-00979435 | fNMA SF 30 Year |
| C.10687 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/1108 | 811308 | NEW | $31415 \mathrm{LVG9}$ | s | 971,112 | 1.036.581 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00983615 | fNMA SF 30 YEAR |
| C-10690 | Principal Trade | ENMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8811108 | 8/1108 | 8113/08 | new | 314148487 | s | 971,112 | 1.051.989 | 96.94 | $\left\lvert\, \begin{array}{\|l\|l\|} \hline \text { YNMA SF } 30 \end{array}\right.$ | PooL-00961721 | FNMA SF 30 YEAR |
| c-10693 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/1108 | 81/308 | new | 31415 B4LO | s | 971,112 | 1.013,703 | 96.94 | $\begin{array}{\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00982427 | FNMA SF 30 YEAR |
| C-10696 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/13/08 | NEW | 31414 KDD | s | 971,112 | 1.007.174 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0966592 | fNMA SF 30 Year |
| C-1069 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813138 | NEW | $3141445 A 2$ | s | 971.112 | 1,021, 897 | 96.94 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-09962641 | fnMA SF 30 Year |
| C.10705 | Principal 1 Tade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 314158MS5 | s | 971,111 | 1,001,854 | 96.94 | $\begin{array}{\|l\|l\|} \hline \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ \hline \end{array}$ | PooL-00981969 | fNMA SF 30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10708 | Prinical Trade | NMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31414EE6 | s | 971,112 | 1,072,485 | 96.94 | FNMA SF 30 <br> YEAR | PooL-0096643 | NMA SF 30 YEAR |
| C-10711 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | new | 31415M073 | s | 971,112 | 1,007,306 | 96.94 | FNMA SF 30 | PooL-00984378 | enma Sf 30 Year |
| c-10714 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 314146652 | s | 971,111 | 1,046,608 | 96.94 | FNMA SF 30 | PooL-00965620 | fnMA SF 30 YEAR |
| C-10719 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31414PIZ3 | s | 971,112 | 1.037,350 | 96.94 | FNMA SF 30 <br> YEAR | PooL-00971980 | FNMA SF 30 YEA |
| C-10724 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 3141333F9 | s | 971,112 | 1,021.884 | 96.94 | FNMA SF 30 <br> YEAR | PooL-0095498 | fnMA SF 30 Year |
| C-1022 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31412 AGG2 | s | 971,112 | 1.014.815 | 96.94 | FNMA SF 30 <br> YEAR | PooL-0091945 | fnMA SF 30 Year |
| C-1073 | Principal Trade | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | SBK99 | s | 971,112 | 1.003.033 | 96.94 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00981920 | fNMA SF 30 YEAR |
| C-10739 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 3145MER2 | s | 971,112 | 1.016, 208 | 96.94 | FNMA SF 30 <br> YEAR | Pool-00984044 | fNMA SF30 Year |
| c-1169 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/3/38 | new | 31415R21 | в | 1.253.627 | 1.200.014 | 104.23 | FNMA SF 30 YEAR | PooL-00986881 | fNMA SF 30 YEAR |
| C-10776 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 72408 | 81/308 | NEW | 31414KUK4 | s | 974.802 | 1.005.910 | 97.30 | FNMA SF 30 <br> YEAR | PooL-0096886 | fNMA SFF 30 Year |
| C-10783 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 712408 | $81 / 308$ | NEW | 31414KCZ1 | s | 974.803 | 1.060,343 | 97.30 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00968188 | fNMA SF30 Year |
| c-10786 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | NEW | $31410 \mathrm{NNG5}$ | s | 1.002 .313 | 1.017,155 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00889691 | fnMA SF30 Year |
| C-10787 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 81508 | 813/308 | NEW | 31410 NGG | s | 1.002 .313 | 1.017.155 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00889691 | A SF 30 Year |
| C-10788 | Principal Trade | NM | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 813/308 | NEW | 31414FH27 | s | 1.002 .313 | 1.000.925 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0096774 | MA SF 30 YEAR |
| C.10789 | Prinicial 1 Trade | FNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $81 / 508$ | 81/308 | new | 31414FHz7 | s | 1.002.313 | 1.000.925 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0096774 | NMA SF 30 Ye |
| C-10790 | Prinical Trade | MA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81/08 | 81/308 | NEW | 31410 NGG | s | 1.002 .313 | 1.017.155 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00889691 | enma Sf 30 Year |
| C-10791 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81/08 | 81/308 | new | 31410 NGG | s | 1.002 .313 | 1.017.155 | 100.03 | $\text { FNMA SF } 30$ YEAR | PooL-00889691 | fNMA SF 30 Year |
| c-10792 | Principal Trade | fnMA | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/1308 | NEW | 31414FH77 | s | 1.002 .313 | 1.000.925 | 100.03 | $\text { FNMA SF } 30$ YEAR | PooL-0096774 | fnMA SF 30 Year |
| C-10793 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/508 | 8/13/08 | NEW | 314148Y61 | s | 1.002.312 | 1,097.657 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00961633 | fNMA SF 30 YEAR |
| c-10794 | Principal Trade | MA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | NEW | 314148Y61 | s | 1.002.312 | 1.097,657 | 100.03 | $\begin{array}{\|l} \left\lvert\, \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right. \\ \hline \end{array}$ | PooL-00961633 | fNMA SF30 Year |
| c-1099 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | new | 314148Y61 | s | 1.002.313 | 1.097,658 | 100.03 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PoOL-00961633 | fNMA SF 30 YEAR |
| c-1096 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/3/38 | NEW | 31413TKH4 | s | 1.002.313 | 1.067.857 | 100.03 | $\begin{array}{\|l\|} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00954896 | fNMA SF 30 Year |
| C.1097 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/1308 | new | 314148TN0 | s | 1.002.312 | 1,130,045 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00961457 | fNMA SF30 Year |
| C-10798 | Principal Trade | fNMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 81/308 | NEW | 31414EZU1 | s | 1.002 .314 | 1,001,756 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-0096335 | fNMA SF 30 Year |
| C-10799 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 81/308 | NEW | 31413HxK9 | s | 1.002.312 | 1,239,635 | 100.03 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \\ \hline \end{array}$ | PooL-0096282 | fNMA SF30 Year |
| C-10800 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/1308 | NEW | 31413 HXK 9 | s | 1.002.312 | 1.239,635 | 100.03 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00946282 | enma sf 30 Year |
| C-10801 | Principal Trade | MA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | $81 / 308$ | NEW | 31413HxK9 | s | 1.002 .312 | 1,239,635 | 100.03 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00946282 | NMA SF 30 Year |
| c-10802 | Prinipal Trade | NMA | fNMA $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 81508 | 8/1308 | NEW | 31413нхк9 | s | 1.002.312 | 1,239,635 | 100.03 | FNMA SF 30 YEAR | PooL-00946282 | fNMA SF 30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix -3 -3ii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | rade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10803 | Principal Trade | FNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 813/38 | NEW | 1413 Hxk9 | s | 1.002,312 | 1,239,635 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00946282 | MA SF 30 YE |
| C-10804 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811/08 | 85/08 | 8/3/38 | NEW | 31413HXK9 | s | 1.002,312 | 1,239,635 | 100.03 | FNMA SF 30 | POOL-0096282 | enma sf 30 Year |
| C-10805 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | 8/3/38 | NEW | 31413HxK9 | s | 1.002,312 | 1,239,635 | 100.03 | FNMA SF 30 | POOL-00946282 | fNMA SF 30 YEAR |
| C.10806 | Principal Tract | FNMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | ${ }_{8 / 5}$ | 8/1308 | NEW | 31410kNG5 | s | 1,002,312 | 1.017,154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00889691 | MA SF 30 YEA |
| C-10807 | Princi | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | $8 / 508$ | 81/308 | NEW | $31410 \mathrm{KNG5}$ | s | 1.002,312 | 1.017, 154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00888991 | MA SF 30 YEA |
| C-10808 | Principal Trade | FNMA | 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 815 | $81 / 308$ | NEW | OKNG | s | 1.002,312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00889 | SF30 |
| C-10809 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8111/08 | $8 / 508$ | 811308 | NEW | OKN | s | 1.002.312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0088 | enma Sf 30 YEAR |
| C-10810 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 81508 | 8/1308 | NEW | окл | s | 1.002,312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0088 | fNMA SF30 Year |
| 8811 | pal Trad | fNMA | enMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 81508 | 813/38 | NEW | 3140KNG5 | s | 1.002.312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | POOL-0888969 | fNMA SF 30 YEAR |
| C-10812 | Princioal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 81/08 | 81/308 | NEW | OKNGS | s | 1.002.312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00888691 | FNMA SF 30 YEA |
| C-10813 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | $81 / 308$ | NEW | $31410 \mathrm{NNG5}$ | s | 1.002.312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00889691 | fNMA SF 30 YEAR |
| C-10814 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81508 | $81 / 308$ | NEW | 3140 KNG 5 | s | 1.002.312 | 1.017,154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00888691 | NMA SF 30 Year |
| C. 10815 | Principal | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $81 / 508$ | 811308 | NEW | OKNGS | s | 1.002.312 | 1.017.154 | 100.03 | $\text { FNMA SF } 30$ | PooL-00889691 | NMA SF 30 YEAR |
| C.10816 | Principal 1 Tade | NMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/508 | 8/13/08 | NEW | 31410 KNG | s | 1.002.312 | 1.017,154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00889691 | NMA SF 30 YE |
| C.10817 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $8 / 508$ | 8/1308 | NEW | 31410 KNG | s | 1.002.312 | 1.017.15 | 100.03 | FNMA SF 30 <br> YEAR | POOL-00889691 | enma Sf 30 YEAR |
| C-10818 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 815008 | 813/38 | NEW | 3140KNG | s | 1.002,312 | 1.017,154 | 100.03 | FNMA SF 30 YEAR | PooL-00889691 | fNMA SF 30 YEAR |
| C-10819 | Principa | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 81/08 | 81/308 | NEW | 31410 KNG 5 | s | 1.002,312 | 1.017, 154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00889691 | enma SF 30 Year |
| C-10820 | Principal | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81/08 | 8/1308 | NEW | $31410 \mathrm{NNG5}$ | s | 1.002.312 | 1.017.154 | 100.03 | FNMA SF 30 <br> YEAR | PooL-00888691 | enma sf 30 Year |
| C-10821 | al 1 | fNMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 31413LXX2 | s | 1.027,377 | 1,137.854 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00948994 | enma sf 30 Year |
| C-10822 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31414GGX1 | s | 1.027,377 | 1,128,746 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00965614 | fNMA SF 30 Year |
| C-10823 | pal | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | new | 31414GGX1 | s | 1,027,377 | 1.128,746 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00965614 | fnMA SF 30 Year |
| C-1082 | Incipal Trade | MA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 4GG | s | 1.027.377 | 1.128.74 | 102.53 | FNMA SF 30 <br> YEAR | POOL-009661 | enma SF 30 Year |
| C-10825 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413LXX2 | s | 1.027,377 | 1,137.854 | 102.53 | $\underset{\text { YNMA }}{\text { FF }} 30$ | PooL-0094894 | fNMA SF 30 Year |
| c-10826 | Principal Trade | fnMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/08 | NEW | 31413LXX2 | s | 1,027,377 | 1,137.854 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0094894 | fNMA SF 30 Year |
| C-10827 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 31413LXX2 | s | 1.027,377 | 1,137.854 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0094894 | fnMA SF 30 Year |
| C-10828 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413LXX2 | s | 1,027,377 | 1,137.854 | 102.53 | FNMA SF 30 <br> YEAR | PooL-0094894 | NMA SF 30 YEAR |
| C-10829 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413LXX2 | s | 1.027,377 | 1,137.854 | 102.53 | $\text { FNMA SF } 30$ <br> YEAR | PooL-0094894 | NMA SF 30 Y |
| C-10830 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31413Lxx2 | s | 1,027,377 | 1,177.854 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0094894 | fNMA SF 30 Year |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail Ior Government Agency Principal Trades


| $\begin{array}{\|l} \text { Unique } \\ \text { Number (a } \\ \hline \end{array}$ | rade Type (b) | Asset Type | Product Short | Reason | Trade Book Date | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\%o of 100 | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10832 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 811308 | NEW | 31413LXX2 | s | 951,939 | 1,054,304 | 102.53 | $\begin{array}{\|l\|l\|} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0048994 | fNMA $\operatorname{sF} 30$ YEAR |
| C-10842 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 811308 | NEW | 31413N5Y7 | s | 1.027, 882 | 1,027,352 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0095096 | finma fF 30 YEAR |
| C-10843 | Principal Trade | FNMA | ENMA SF 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31413MMT8 | s | 1,027,377 | 1,183,477 | 102.53 | $\underset{\text { YEAR }}{\text { FNMA }}$ SF 30 | POOL-0946870 | FNMA SF3 30 YEAR |
| C-1084 | Prinipal 1 Tade | NMA | FNMA SF 30 YEA | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | $314125 Z \mathrm{~V} 0$ | s | 1,027,582 | 1,078,797 | 102.53 | fNMA SF 30 | POOL-0093775 | fnMA 5 F 30 YEAR |
| C-10845 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/1308 | NEW | 31412 TNN9 | s | 1,027,377 | 1,018,900 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093297 | FNMA SF3 3 YEAR |
| C-10846 | Principal Trade | MA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 811308 | NEW | 31411UNS6 | s | 1,027,582 | 1,904,898 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-009 14901 | fNMA SF30 Yea |
| C.10847 | Principal 1 Tade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | new | 31414RK5 | s | 1.027.581 | 1.005,244 | 102.53 | $\left\lvert\, \begin{array}{l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right.$ | POOL-0966670 | fNMA SF 30 YEAR |
| C.10848 | Principal 1 Tade | enMa | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 31413NYY | s | 1,027,581 | 1,104,074 | 102.53 | fnMA SF 30 <br> yEAR | POOL-00950827 | fNMA SF 30 YEAR |
| C.10854 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 31412SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0093384 | fNMA SF 30 YEAR |
| C-10855 | Principal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | new | 31412 SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0093384 | FNMA SF 30 YEAR |
| -1085 | cipal Trade | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | new | 31412 SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0093384 | fNMA SF 30 YEAR |
| C-10857 | Principal 1 Tade | A | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | new | 31412SRD9 | s | 1.027,480 | 1,045.491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093484 | FNMA SF 30 YEAR |
| C-10588 | Principal 1 Tade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31412SRD9 | s | 1.027,480 | 1.045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF3 30 YEAR |
| C.10859 | Principal 1 Tade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | NEW | 31412SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF 30 YEAR |
| C.10860 | Principal 1 Tade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31412 SRD9 | s | 1.027,480 | 1.045.491 | 102.53 | $\left.\right\|_{\text {YEAR }} ^{\text {FNMA }} 30$ | POOL-0093384 | fNMA SF3 30 YEAR |
| C-10861 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | new | 31412SRD9 | s | 027,40 | 1.045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF 30 YEAR |
| C-10862 | Princioal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8111 / 08$ | 811108 | $81 / 308$ | new | 31412 SRD9 | s | 1.027,480 | 1.045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF 30 YeAR |
| C-10863 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | new | 31412SRD9 | s | 1.027,480 | 1.045.491 | 10253 | $\begin{array}{\|l\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-0093384 | FNMA 5 f 30 YEAR |
| C-10864 | Principal 1 Tade | FNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | 31412SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF3 3 YEAR |
| C.10865 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31412 SRD9 | s | 1.027,480 | 1.045.491 | 102.53 | fNMA SF 30 <br> YEAR | POOL-0093384 | fNMA 5 S 30 YEAR |
| C.10866 | Principal 1 Tade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 31412 SRD9 | s | 1,027,480 | 1.045,491 | 102.53 | fnMA SF 30 <br> YEAR | POOL-0093384 | fNMA SF3 30 YEAR |
| C-10867 | Principal 1 Trade | fNMA | fnMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31412 SRD9 | s | 1,027,480 | 1.045,491 | 102.53 | fNMA SF 30 <br> YEAR | POOL-0093384 | fNMA SF 30 YEAR |
| C.10868 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 811108 | 811308 | NEW | 31412 SRD9 | s | 1.027,480 | 1.045,491 | 102.53 | fnMA SF 30 <br> YEAR | PooL-0093384 | FNMA SF 30 YEAR |
| C.10869 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813/38 | NEW | 31412SRD9 | s | 1,027,480 | 1,045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | FNMA SF3 30 YEAR |
| C-10870 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8113/08 | NEW | 31412SRD9 | s | 1,027,480 | 1,045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093384 | fNMA SF 30 YEAR |
| C-10871 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813138 | NEW | 31412SRD9 | s | 1,027,480 | 1,045,491 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093484 | fNMA 5 F 30 YEAR |
| C-10872 | Principal Trade | FNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/308 | new | 31412SRD9 | s | 1,027,480 | 1,045,491 | 102.53 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-00933484 | FNMA SF 30 YEAR |
| c-10873 | Principal Trade | FNMA | fnMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/3/38 | NEW | 31412SRD9 | s | 1,027,480 | 1,045,491 | 102.53 | fNMA SF 30 YEAR | POOL-0093384 | fNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail Ior Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) | Asset | Product Short | Reason |  | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-1087 | Prinipal Trade | MA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8113/08 | NEW | 31412SRD9 | s | 1.027,480 | 1.045,491 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | MA SF 30 YE |
| C-10875 | Principal Trade | NMA | fNMA SF3 3 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/1308 | NEW | 31412SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 | PooL-00933484 | FNMA SF3 30 YEAR |
| C.10876 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31412SRD9 | s | 1,027,480 | 1,045.491 | 102.53 | FNMA SF 30 | PooL-00933484 | fnMA SF 30 Year |
| C-1087 | incipal Trat | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 2SRD9 | s | 1,027,480 | 1.045,491 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | MA SF 30 YEA |
| C-10878 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31412SRD9 | s | 1.027,480 | 1.045,491 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | fNMA SF 30 Year |
| c-10 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | $81 / 308$ | NEW | 12SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00933 | SF30 |
| 10880 | ipal Trat | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 811308 | NEW | 31412 SRD | s | 1.027,480 | 1.045,49 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00933 | enma Sf 30 Year |
| C-10881 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/1308 | NEW | 2SRD | s | 1.027,480 | 1.045.49 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00933 | fNMA SF30 Year |
| C-10882 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 31412 SRD9 | s | 1.027,480 | 1.04,491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00933484 | fNMA SF 30 YEAR |
| C-10883 | Princioal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | SRD9 | s | 1.027.480 | 1.045.491 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00933484 | NMA SF 30 OE |
| C.1088 | Principal Trade | fnMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31412SRD9 | s | 1.027,480 | 1.045.491 | 102.53 | FNMA SF 30 <br> YEAR | P00L-0093384 | fNMA SF 30 YEAR |
| C-10885 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 2SRD9 | s | 1.027.480 | 1.045.491 | 2.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | NMA SF 30 YEAR |
| C-10886 | Princi | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31412SRD | s | 1.027,480 | 1.045.49 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | MA SF 30 Y Yar |
| C.10887 | Principal 1 Tade | NMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/13/08 | NEW | 31412SRD9 | s | 1.027,48 | 1.045.491 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | NMA SF 30 YE |
| C. 10888 | Principal Trade | FNMA | enNA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31412SRD9 | s | 1.027,480 | 1.045.49 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00933484 | MA SF 30 YE |
| C.10889 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 31412 SRD9 | s | 1.027,480 | 1,045,491 | 102.53 | FNMA SF 30 YEAR | PooL-00933484 | fNMA SF30 YEAR |
| C-10890 | Princi | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 811308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952312 | NMA SF 30 Year |
| C-10891 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 813/308 | NEW | 314130N53 | s | 1.027.480 | 1.220,375 | 102.53 | FNMA SF 30 <br> YEAR | Pool-00952312 | enMA SF 30 Year |
| 99 | Principal Trade | ENMA | fNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 8/1308 | NEW | 314130N53 | s | 1.027,480 | 1,220,37 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952312 | NMA SF 30 YE |
| C-1093 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 811308 | NEW | $314130 \times$ | s | 1.027.480 | 1,220,375 | 102.5 | FNMA SF 30 <br> YEAR | POOL-00952312 | ENMA SF 30 Year |
| C-10894 | pal | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 314130N53 | s | 1.027.480 | 1,220,375 | 102.53 | FNMA SF 30 YEAR | POOL-00952312 | fNMA SF 30 Year |
| C.10895 | ncipal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 81/308 | NEW | 314130N5 | s | 1.027.480 | 1.220,37 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952312 | fNMA SF 30 YEAR |
| C-10896 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 813/08 | NEW | 31413@N53 | s | 1,027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | Pool-00952312 | fNMA SF30 Year |
| C-10897 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 811308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952312 | fNMA SF 30 Year |
| C-10988 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 31413@N53 | s | 1.027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | enma sf 30 Year |
| C-10899 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 314130N53 | s | 1,027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | NMA SF 30 YE |
| C-10900 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | new | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00952312 | NMA SF 30 Year |
| c-1090 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 314139N53 | s | 1.027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades


| Unique <br> Number (a) Trade Type (b) |  | Asset Type Product Shor |  | Reas | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Traate } \\ \text { Tate } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Buy or Sell |  |  |  | Trade Quantity | Price (\% of 100 | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10902 | Principal Trade | fnMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | 813/38 | NEW | 31413@N53 | s | 1,027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | fnMa sf 30 Year |
| C-10903 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | $81 / 308$ | new | 31413@N53 | s | 1,027,480 | 1,220,375 | 102.53 | FNMA SF 30 | PooL-00952312 | NMA SF 30 Year |
| C-10904 | Principal Trade | NMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31413@N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\underset{\text { FNMA SF } 30}{ }$ | PooL-00952312 | fNMA 5 S 30 YEAR |
| C-10905 | Principal Trade | fnMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8113/08 | NEW | 31413@N53 | s | 1,027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | fNMA 5 3 30 YEAR |
| C-10906 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8111108 | 811308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00952312 | FNMA SF 30 YEA |
| C-10907 | Prinipal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | 811308 | new | 31413@N53 | s | 1,027,480 | 1,220,375 | 102.53 | $\text { FNMA SF } 30$ YEAR | Pool-00952312 | fnMA SF 30 Year |
| C-10908 | Principal Trad | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 314130N53 | s | 1,027,480 | 1,220,375 | 102.53 | $\text { FNMA SF } 30$ YEAR | Pool-00952312 | enma sf 30 Year |
| C-10909 | Principal Trad | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | $81 / 308$ | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | fNMA SF3 30 YEAR |
| c-10910 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 81/308 | NEW | 314130N53 | s | 1,027.480 | 1.220,375 | 102.53 | FNMA SF 30 <br> YEAR | PooL-00952312 | fNMA $\operatorname{sF} 30$ YEAR |
| C-10911 | Principal Trade | NMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/1308 | NEW | 314130N53 | s | 1.027.480 | 1,220,375 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00952312 | finm fr 30 Year |
| c-10912 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | ${ }^{81 / 308}$ | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | fNMA SF 30 YEAR |
| C-10913 | Principal Trade | ENMA | fNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | $81 / 308$ | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | fNMA 5 3 30 YEAR |
| C-10914 | Principal Trade | ENMA | fNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8/1108 | $81 / 308$ | NEW | 314130N53 | s | 1,027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | fNMA SF30 Year |
| C-10915 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | new | 314130N53 | s | 1.027,480 | 1.220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | NMA SF 30 Year |
| c-10916 | Principal Trade | NMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | $81 / 308$ | NEW | 314130N53 | s | 1,027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | Pool-00952312 | enma Sf 30 Year |
| C-10917 | Principal Trade | ENMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/08 | NEW | 314130N53 | s | 1.027.480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00952312 | NMA SF 30 YEAR |
| C-10918 | Principal Trade | A | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 813/38 | new | 314130N53 | s | 1.027,480 | 1.220,375 | 10253 | FNMA SF 30 <br> YEAR | PooL-00952312 | enma Sf 30 Year |
| C-10919 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | NMA SF 30 Year |
| c-10920 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | new | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | FNMA SF 30 YEAR |
| c-10921 | Principal Trade | NMA | fNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | $81 / 308$ | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00952312 | FNMA SF30 YEAR |
| c-10922 | Principal Trade | ENMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 8/1308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | Pool-00952312 | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ |
| C-10923 | Principal Trade | MA | FNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 314130N53 | s | 1.027,480 | 1,220,375 | 102.53 | $\text { FNMA SF } 30$ YEAR | Pool-00952312 | enma SF 30 YEAR |
| C-10924 | Prinipal Trade | NMA | FNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/3/38 | NEW | 31414 AE 3 | s | 1.027,480 | 1,330,036 | 102.53 | $\left.\right\|_{\text {YEAR }} ^{\text {FNF }} 30$ | Pool-00967205 | fNMA 5 3 30 YEAR |
| c-10925 | Prinipal Trade | NMA | FNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 8/3/38 | NEW | 31414 AE 3 | s | 1,027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | Pool-00967205 | fNMA 5 3 30 YEAR |
| c-10926 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $81 / 1108$ | 811308 | NEW | 31414 AE 3 | s | 1.027.480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00967205 | fNMA SF 30 YEAR |
| c-10927 | Principal Trade | fNMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 8/1108 | 813/38 | NEW | 31414 AE 3 | s | 1,027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fNMA SF3 30 YEAR |
| c-10928 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/308 | NEW | 31414 AE 3 | s | 1.027,480 | 1,330.036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | PooL-00967205 | FNMA SF 30 YEAR |
| C-10929 | Principal Trade | FNMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 31444AE3 | s | 1.027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fNMA 5 f 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) |  | Product Short | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10930 | Prinical Trade | NMA | FNMA SF30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 31414AEE | s | 1,027,480 | 1,330,036 | 102.53 | fNMA SF 30 | PooL-00967205 | NMA SF 30 YEAR |
| C-10931 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | new | 31414JAE3 | s | 1,027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fnMA SF 30 Year |
| c-10932 | Principal Trade | NMA | fnMa ${ }^{\text {SF } 30}$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 31414JAE3 | s | 1.027,480 | 1,330,036 | 102.53 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM }} \text { SF } 30$ | PooL-00967205 | fnMA SF 30 YEAR |
| C-1093 | Principal Trade | fNMA | fnMa ${ }^{\text {SF } 30}$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414AEE | s | 1,027,480 | 1,330,036 | 102.53 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | PooL-00967205 | NMA SF 30 YEA |
| C-10934 | Fincipal Trad | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/11108 | 81/308 | NEW | 31414AE3 | s | 1.027,480 | 1,330.036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fNMA SF 30 Year |
| C-10935 | Prinipipal Trad | FNMA | fnMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31414AEE 3 | s | 1.027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | ENMA SF 30 YE |
| C-10936 | Principal Trade | fNMA | enMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 44AE3 | s | 1.027,480 | 1,330,036 | 102.53 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | PooL-00967205 | fNMA SF 30 YEAR |
| c-10937 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/38 | NEW | 14AE3 | s | 1,027,480 | 1,330.0 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0096720 | fNMA SF 30 YEAR |
| C-10938 | al | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | new | 31414JAE3 | s | 1.027,480 | 1.330.036 | 102.53 | FNMA SF 30 <br> YEAR | PoOL-00967205 | fNMA SF 30 YEAR |
| C-1039 | Principal Trade | fnMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414AE3 | s | 1.027.480 | 1,330.036 | 102.53 | $\left\lvert\, \begin{array}{l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right.$ | PooL-00967205 | fNMA SF 30 Year |
| C-10940 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414AAE3 | s | 1.027.480 | 1,330.036 | 102.53 | $\begin{array}{\|l\|} \substack{\text { FNMA SF } 30 \\ \text { YEAR }} \\ \hline \end{array}$ | PooL-00967205 | fNMA SF30 Year |
| c-1094 | Principal Trade | fnMA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31414JAE3 | s | 1.027,480 | 1,330,036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fnMA SF30 Year |
| C-10942 | Principal Trade | NMA | fnMa ${ }^{\text {SF } 30} \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/308 | NEW | 31414AE3 | s | 1.027.480 | 1,330.036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | A SF 30 Year |
| C-10943 | Principal Trade | NM | enma Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/308 | NEW | 31414AE3 | s | 1.027.480 | 1,330.036 | 102.53 | $\begin{array}{\|l} \left\lvert\, \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right. \\ \hline \end{array}$ | PooL-00967205 | MA SF 30 YEAR |
| C.1094 | Prinipal Trade | FNMA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | new | 31414JAE3 | s | 1.027.480 | 1,330.03 | 102.53 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00967205 | NMA 5 S 30 YEA |
| C-1094 | Prinical Trade | MA | fnMA $\operatorname{SF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | 31414AE3 | s | 1.027,480 | 1,330.036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | Pool-00967205 | fnMA SF 30 YEAR |
| C-10946 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 8/1108 | 81/308 | new | 31414 AE 3 | s | 1.027,480 | 1.330 .036 | 102.53 |  | PooL-00967205 | fNMA SF 30 Year |
| C-1094 | Principal Trade | fnMA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31414AEE 3 | s | 1.027,480 | 1,330.036 | 102.53 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00967205 | fNMA SF 30 Year |
| C-10948 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | NEW | 31414AEE | s | 1.027.480 | 1,330.036 | 102.53 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00967205 | fNMA SF 30 YEAR |
| c-1049 | Principal Trade | MA | fnMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31414JAE3 | s | 1.027,480 | 1,330,036 | 102.53 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00967205 | fnMA SF 30 Year |
| c-10950 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | new | 31414AEE | s | 1.027,480 | 1,330,036 | 102.53 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00967205 | fNMA SF 30 YEAR |
| c-1095 | Principal Trade | fnMA | fnMa SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/3/38 | NEW | 31414AEE | s | 1.027,480 | 1,330.036 | 102.53 | fNMA SF 30 | PoOL-00967205 | fnMa SF 30 Year |
| C-10988 | Principal Trade | [nULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88/08 | $81 / 308$ | NEW | N999 | в | 998.048 | 1,000,000 | 99.6 | ${ }_{\text {FNMA SF }} 30$ | Pool LFFFFFFFF | NULL |
| C-10959 | Principal Trade | [nULL] | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 611908 | 81/308 | NEW | N099 | s | 1.004,031 | 1,000,000 | 100.20 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL F-FFFFFFF | (NULL |
| C-10960 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | 31412 TRA 3 | в | 47,350,911 | 50.00,000 | 94.54 | $\begin{aligned} & \text { ENMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00934381 | fNMA SF30 Year |
| C-10961 | Principal Trade | fnMA | fnMA ${ }^{\text {SF } 30}$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31412 TRA 3 | в | 47,30,9911 | 50.000.000 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00934381 | ENMA SF 30 YE |
| C-11174 | Principal Trade | [nULL] | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | $81 / 308$ | NEW | N999 | в | 33,53, 6.67 | 32,00,000 | 104.58 |  | Pool LFFFFFFFFF | NULL |
| c-11175 | Prinical Trade | NULL | [NuLl | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88/08 | 8/1308 | NEW | N999 | s | 33,53,.667 | 32,00,000 | 104.58 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-PFFFFFF | NLLI |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix - -3(ii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{array}{\|l} \text { Unique } \\ \text { Number } \\ \hline \end{array}$ | rade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade St | cusip | (b) | Net Amoun | Trade Quantity | ice (\%\% of 100 | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-11176 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | 813108 | NEW | 312927 CFI | в | 48,00,681 | 50,000,000 | 97.02 | GOLD PC 30 YEAR - FHLMC | POOL-00A80970 | GOLD PC 30 YEAR - Fhimc |
| C-1117 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | 811308 | NEW | 312927 CFI | в | 48.600.681 | 50,000,000 | 97.02 | GOLD PC 30 YEAR - FHLMC | POOL-00A80970 | GOLD PC 30 YEAR - Fhlmc |
| C-11178 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88188 | 8113/08 | NEW | 12927CF1 | в | 48,600,681 | 50,000,000 | 97.0 | GOLD PC 30 YEAR - FHLMC | OOL-00A80970 | GOLD PC 30 YEAR - FHL |
| C-1179 | Principal Trade | HLM | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8811108 | 88108 | 813108 | NEW | 312927 CF 1 | в | 10.692.150 | 11,000,000 | 97.02 | $\begin{aligned} & \text { GOLD PC } 30 \\ & \text { YEAR - FHLMC } \end{aligned}$ | POOL-00A80970 | GOLD PC 30 YEAR - FHLM |
| -11180 | incipal Trade | NULL | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | 8113/08 | NEW | G888 | в | 48,600,681 | 50,000,000 | 97.02 | GOLD PC 30 YEAR - FHLMC | POLL-FFFFFFFF | [NULL] |
| C-11181 | Prinipal Trade | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88108 | 811308 | NEW | G888 | в | 48,00,681 | 50,00,000 | 97.02 | GOLD PC 30 YEAR - FHLMC | POOL-FFFFFFFF | [NULT] |
| 1182 | Principal Trade | NULLI | ULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 81808 | $81 / 308$ | NEW | G888 | в | 48.600.681 | 50,000,000 | 97.02 | GOLD PC 30 YEAR - FHLMC | OOL-FFFFFFFF | [NULL |
| C-11184 | Principal Trade | NULL] | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88188 | $81 / 308$ | NEW | G888 | s | 48,00,681 | 50,000,000 | 97.02 | GOLD PC 30 yEar - FhLMc | POOL-FFFFFFFF | [NULI |
| C-11185 | Prinipal Trade | nULL] | ULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchanese price prices indicated exchange price appeared not to be unreasonable | 811108 | 808 | 8131/08 | NEW | G888 | s | 48.600.681 | 50,000.000 | 97.02 | GOLD PC 30 year - fhemc | ffrferf | [NULL] |
| 1186 | pal Trat | NULL] | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88108 | 8/1308 | NEW | G888 | s | 48.00.681 | 50.000.000 | 7.0 | GOLD PC 30 YEAR - FHLMC | POOL-PFFFFPFF | [NULL] |
| C-11188 | cipal Trade | ENMA | F30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | 811308 | NEW | 31412 TCS0 | в | 12.577 .375 | 12,000.000 | 104.58 | FNMA SF 30 <br> YEAR | POOL-0093388 | FNMA SF 30 YEAR |
| C-11192 | Principal Trade | FNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 88108 | 81/308 | NEW | 2TWV1 | в | 6.288,688 | 6.000,000 | 104.58 | FNMA SF 30 <br> YEAR | POOL-00934 | FNMA SF 30 YEAR |
| C-11195 | pal | FNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 88108 | 811308 | NEW | 314127WQ2 | в | 2.096,229 | 2.000,000 | 04.58 | $\left\lvert\, \begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right.$ | 555 | fNMA SF 30 YEAR |
| C-11199 | ipal Trade | FNMA | MA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | $88 / 18$ | 811308 | NEW | WL3 | B | . 031 | .000 | 4.58 | FNMA SF 30 YEAR | L-00934551 | FNMA SF 30 YEAR |
| C-12050 | Princ | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 822208 | 811108 | 811308 | COR | SPVV | в | 946,92 | 1.002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | NMA SF 30 YEAR |
| C.1096 | Principal 1 Tade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $31415 L C N 5$ | B | 946,924 | 1.006,952 | 94.54 | FNMA SF 30 <br> yEAR | POOL-00983077 | FNMA SF 30 YEAR |
| c-1096 | Princioal Trade | fnn | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg roices indicated exchane prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $31415 L C N 5$ | в | 946,924 | 1.006,952 | 94.54 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-00983077 | NMA SF 30 YEAR |
| C-1096 | Principal Trade | MA | enma Sf 30 YeAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813108 | NEW | 3145LCN5 | в | 46.924 | 1.006,952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983077 | NMA SF 30 year |
| c-10968 | Principal 1 Tade | MA | enma Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $1415 L C N S$ | в | 946,9 | .006.952 | 94.54 | FNMA SF 30 <br> YEAR | Pool-00983077 | NMA SF 30 YEAR |
| c-10969 | Principal 1 Tade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8113/08 | NEW | $15 L C N 5$ | в | 946,924 | 1.006.952 | 94.54 | $\begin{array}{\|l} \left\lvert\, \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}\right. \\ \hline \end{array}$ | PooL-00983077 | FNMA SF 30 YEAR |
| C-10970 | Principal 1 Tade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8113/08 | NEW | $31415 L C N 5$ | в | 946,924 | 1.006,952 | 94.54 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00983077 | FNMA SF 30 YEAR |
| C.10971 | Principal 1 Tade | fNMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8113/08 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | $\left.\right\|_{\text {FNMA SF } 30}$ | POOL-00983077 | FNMA SF 30 YEAR |
| C-10972 | Principal 1 Tade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00983077 | FNMA SF 30 YEAR |
| C-10973 | Principal $T$ | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8811108 | 8811108 | 813/08 | NEW | $31415 L C N 5$ | в | 946,92 | 1,006,952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00983077 | FNMA SF 30 |
| C-10974 | Principal | FNMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | $81 / 308$ | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 4.54 | $\begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | PooL-00983077 | MA SF 30 YEAR |
| C-10975 | Principal $T$ | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | $81 / 308$ | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983077 | MA SF 30 Year |
| C-1097 | Principal Trade | FNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 811308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983077 | NMA SF 30 YEAR |
| c-1097 | Prinipal 1 Tade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8/1308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | FNMA SF 30 <br> YEAR | PooL-00983077 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-3(ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short | Reason | Trade Book Date | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Statis | cusip | or | Net Amount | Trade Quantity | Price (\% of 100 ) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-10978 | Prinical Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | $\underset{\substack{\text { FNMA SF } 30 \\ \text { YEAR }}}{ }$ | POOL-00983077 | FNMA 5 S 30 YEAR |
| C-10979 | Principal Trade | fnMa | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.5 | FNMA SF 30 <br> YEAR | POOL-00983077 | FNMA SF 30 YEAR |
| c-10980 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8113/08 | NEW | 1415LCN5 | в | 946,924 | 1,006,952 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983077 | fNMA SF 30 YEAR |
| C-10981 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | FNMA SF 30 | POOL-00983077 | fNMA 5 F 30 YEAR |
| C-10982 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | FNMA SF 30 | POOL-00983077 | ENMA SF3 3 YEAR |
| C-10983 | Principal Trade | FNMA | FNMA SF3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $31415 L C N 5$ | в | 946,924 | 1,006,952 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983077 | fNMA SF 30 YEAR |
| C-10984 | Prinicipl Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | NEW | 31415 LCNS | в | 946,924 | 1.006,952 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-00983077 | MA SF 30 |
| c-1098 | al | fNMA | A 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | SLCNS | в | 946,924 | 1.006,952 | 94.54 | FNMA SF 30 <br> YEAR | OOL-009 | NMA SF 30 Y |
| C-1096 | Prinicipal Trade | fNMA | enMa Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8113/08 | NEW | 15LCN5 | B | 946,92 | 1.006,952 | 94.54 | fNMA SF 30 | POOL-009830 | enMA SF 30 Year |
| C-10987 | Principal Trade | fNMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/3/08 | NEW | 1415LCNS | в | 946,924 | 1.006,95 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983 | FNMA SF 30 YEAR |
| C-10988 | Prinicipal Trade | fNMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/3/08 | NEW | 15LCNS | B | 946,924 | 1.006,952 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983 | FNMA SF3 30 YEAR |
| C-10989 | Prinipal Trade | fNMA | SF 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8113/08 | NEW | cns | B | 946,924 | 66.952 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983077 | fNMA SF 30 YEAR |
| C-10990 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 881108 | 811108 | 811308 | NEW | LCNS | в | 946.92 | 1.006,93 | 94.54 | $\underset{\text { YEAR }}{\text { FNF }} \mathbf{~ 3 0}$ | POOL-00983077 | NMA SF 30 YEAR |
| C-1099 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 81/308 | NEW | $31415 L C N 5$ | в | 946.924 | 1.006.952 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983077 | fNMA SF 30 YEAR |
| c-10992 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | $31415 L C N 5$ | в | 946,924 | 1.006,952 | 94.54 | FNMA SF 30 | POOL-00983077 | FNMA FF 30 YEAR |
| c-10993 | Prinipal Trade | fnMa | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8113/08 | NEW | LLCNS | в | 946,924 | 1.006,952 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983077 | NMA SF 30 YEAR |
| c-10994 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/308 | NEW | $31415 L C N 5$ | в | 946,92 | 1.006,95 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983077 | SMA SF 30 YE |
| C-10997 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31415 P Z V 3$ | в | 946.92 | 1.002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | enMa sf 30 Year |
| C-10998 | Prinicipal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | new | $31415 P Z V 3$ | B | 946,924 | 1,002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | FNMA SF3 30 YEAR |
| c-10999 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31415 P Z V 3$ | B | 946,924 | 1,002.424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | FNMA SF 30 YEAR |
| c-11000 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | new | $31415 P Z V 3$ | в | 946,924 | 1.002.424 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-0098556 | FNMA SF 30 YEAR |
| c-11001 | Principal Trade | MA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/308 | new | $31415 P Z V 3$ | в | 946,924 | 1.002.424 | 94.54 | $\text { FNMA SF } 30$ <br> YEAR | POOL-0098556 | FNMA SF 30 YEAR |
| c-11002 | Prinipal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0098556 | FNMA SF 30 YEAR |
| c-11003 | Prinipipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | $\left.\right\|_{\text {YEAR }} ^{\text {FNMA } 30}$ | POOL-0098556 | FNMA SF 30 YEAR |
| c-11004 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8113/08 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | FNMA SF 30 <br> YEAR | POOL-009855 | FNMA SF3 3 YEAR |
| c-11005 | Prinipal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0098556 | FNMA FF 30 YEAR |
| c-11006 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | $31415 P \mathrm{SV} 3$ | в | 946,924 | 1,002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POLL-0098556 | FNMA SF 30 YEAR |
| c-11007 | Prinipal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 81/308 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002.424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | FNMA FF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix - -3ii) - Citi Trade Detail for Government Agency Principal Trades


| Unique <br> Number (a) Trade Type (b) |  | Asset Type Product Shor |  | Reas | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade <br> Date | Trade Settle | Buy or Sell |  |  |  | Trade Quantity | Price (\% of 100 | Trade Description | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-11008 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983996 | NMA SF 30 YEAR |
| C-11009 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $31412 \mathrm{MYT9}$ | в | 946,924 | 1,005,172 | 94.5 | FNMA SF 30 | POOL-0092962 | fNMA SF30 Year |
| C-11010 | Principal Trade | NMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | 81/308 | NEW | 31412MYT9 | в | 946,924 | 1,005,172 | 94.54 | $\underset{\text { YEMA SF } 30}{ }$ | POOL-00929622 | FNMA SF 30 YEAR |
| c-11011 | Principal Trade | fnMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 8113/08 | NEW | 31412MYT9 | в | 946,924 | 1,005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | FNMA SF30 YE |
| C-1012 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 8811108 | 811308 | NEW | $31412 \mathrm{MYT9}$ | в | 946,924 | 1,005,172 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00929622 | NMA SF 30 YEA |
| c-11013 | Prinipal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | $81 / 308$ | NEW | 31412MYT9 | в | 946,924 | 1,005,172 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-0092962 | NMA SF 30 Year |
| C-11014 | Principal Trade | fNMA | SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | $8 / 1108$ | $81 / 308$ | NEW | 2MYT9 | в | 946,92 | 1.005.172 | 94.54 | FNMA SF 30 YEAR | POOL-0092662 | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ |
| c-11015 | Principal Trad | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 811308 | NEW | $1412 \mathrm{MYT9}$ | в | 946,924 | 1.005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | fNMA SF3 30 YEAR |
| c-11016 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | $1412 \mathrm{MYT9}$ | B | 946,924 | 1.005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0092962 | FNMA SF30 YEAR |
| 1017 | Principal Trad | fnMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | $81 / 308$ | NEW | 31412MYT9 | в | 946,924 | 1.005.172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0092962 | fNMA SF 30 YEAR |
| C-11018 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | ${ }^{81 / 308}$ | NEW | MYT9 | в | 946,92 | 1,005.172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | fNMA SF 30 Yea |
| C-11019 | Principal Trade | fnMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 8113/08 | NEW | 31412MYT9 | в | 946,924 | 1,005.172 | 94.54 | FNMA SF 30 | POOL-0092962 | fNMA 5 f 30 YEAR |
| c-11020 | Principal Trade | fnn | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | new | $31412 \mathrm{MYT9}$ | в | 946,924 | 1.005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | fNMA SF30 Year |
| c-11021 | Principal Trade | ENMA | FNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | NEW | 31412MYT9 | в | 946,924 | 1.005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | NMA SF 30 YEAR |
| C-11022 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | ${ }^{813} 308$ | NEW | $31412 \mathrm{MYT9}$ | B | 946.92 | 1.005.172 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-00926622 | NMA SF 30 YEAR |
| c-11023 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | 813/38 | new | 31412MYT9 | в | 946,924 | 1.005,172 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0092962 | NMA SF 30 YEAR |
| C-11024 | Principal Trade | MA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813/38 | NEW | 31412MYT9 | в | 946,924 | 1.005,172 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-00929622 | MA SF 30 Y Year |
| c-11025 | Principal Trade | fnMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 8/1308 | NEW | 31412MYT9 | в | 946,924 | 1.005.172 | 94.54 | FNMA SF 30 YEAR | POOL-00929622 | NMA SF 30 YEAR |
| C-11026 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | $31412 \mathrm{MYT9}$ | в | 946,924 | 1,005.172 | 94.54 | $\text { FNMA SF } 30$ <br> YEAR | POOL-0092662 | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ |
| c-11027 | Principal Trade | A | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | $81 / 308$ | NEW | 31412MYT9 | в | 946,924 | 1,005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00929622 | FNMA SF30 YEAR |
| c-11028 | Principal Trade | fNMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | NEW | 31412MYT9 | в | 946,924 | 1.005,172 | 94.54 | $\text { FNMA SF } 30$ YEAR | POOL-00929622 | NMA SF 30 YEAR |
| c-11029 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 81/308 | NEW | 31412MYT9 | B | 946,924 | 1.005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00926622 | NMA SF 30 YEAR |
| c-11030 | Principal Trade | MA | FNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81308 | NEW | 31412MYT9 | в | 946,924 | 1,005,172 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0092962 | NMA SF30 Year |
| c-11033 | Prinipal Trade | NMA | FNMA 5 3 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 813/08 | new | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983996 | enma Sf 30 Year |
| c-11034 | Principal Trade | fNMA | FNMA 5 S 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 1108$ | 811108 | 811308 | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-009839 | fNMA SF30 YEAR |
| c-11035 | Prinipal Trade | fNMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983996 | fNMA SF3 30 YEAR |
| c-11036 | Prinipal Trade | fNMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81108 | 811108 | 813/08 | NEW | 31415MC94 | в | 946,924 | 1,008.673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983996 | fnMa Sf 30 year |
| C-12052 | Principal Trade | FNMA | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82208 | 811108 | 81/308 | Cor | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{array}{\|l} \text { Unique } \\ \text { Number (a } \\ \hline \end{array}$ | rade Type (b) | Asset Type | Product Short | Reason | Trade Book Date | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price ( $\%$ of 100 | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-11038 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | $81 / 308$ | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098396 | FNMA 5 S 30 YEAR |
| C-12054 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82208 | 811108 | 811308 | COR | $31415 P Z V 3$ | в | 946,24 | 1,002.424 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0098556 | fNMA $\operatorname{sF} 30$ YEAR |
| C-12056 | Principal Trade | FNMA | ENMA SF 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 882208 | 8/1108 | 81/308 | cor | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | $\underset{\text { YEAR }}{\text { FNMA }}$ SF 30 | POOL-0098556 | FNMA SF 30 YEAR |
| C-11041 | Principal Trade | NMA | FNMA SF 30 YEA | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | FNMA SF 30 | POOL-0098396 | fNMA 5 F 30 YEAR |
| C-11042 | Principal Trade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/1308 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098396 | ENMA 5 F 30 YEAR |
| C-11043 | Principal Trade | ENMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 811308 | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-00983996 | fNMA SF30 Yea |
| c-1104 | Principal Trade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | new | 31415MC94 | в | 946,924 | 1.008,673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983996 | fNMA SF3 30 YEAR |
| C-11045 | Principal 1 Tade | MA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 813/38 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | fnMA SF 30 <br> yEAR | POOL-0098396 | FNMA SF3 30 YEAR |
| C-11046 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813/38 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-00983996 | fNMA SF3 30 YEAR |
| C-11047 | Principal Trade | fNMA | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | new | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0098396 | FNMA SF 30 YEAR |
| -12058 | ncipal Trade | fNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 822008 | 811108 | $81 / 308$ | cor | 31415 PZV 3 | в | 946,924 | 1,002,424 | 94.54 | FNMA SF 30 <br> YEAR | POOL-0098556 | fNMA SF30 YEAR |
| C-11049 | Principal 1 Tade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | new | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098396 | FNMA SF 30 YEAR |
| c-11050 | Principal 1 Tade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983996 | FNMA SF3 30 YEAR |
| c-11051 | Principal 1 Tade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | NEW | 31415MC94 | в | 946,924 | 1,008.673 | 94.54 | $\left.\right\|_{\text {YEAR }} ^{\text {FNMA } 30}$ | POOL-00983996 | fNMA SF 30 YEAR |
| C-12060 | Prinical Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82208 | 8/1108 | 8/1308 | COR | $31415 P Z V 3$ | в | 946,924 | 1.002,424 | 94.54 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM SF } 30}$ | POOL-0098556 | fNMA SF3 30 YEAR |
| C-11053 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | $81 / 308$ | new | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983996 | FNMA SF 30 YEAR |
| C-11054 | Princioal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11 / 08$ | 811108 | 81/308 | new | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098396 | fNMA SF 30 Year |
| C-11055 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 8/13/08 | new | 31415MC94 | в | 946.924 | 1.008.673 | 94.54 | $\begin{array}{\|l\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-00983996 | FNMA 5 f 30 YEAR |
| C-11056 | Principal 1 Tade | FNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | $81 / 308$ | NEW | 31415MC94 | в | 946,924 | 1,008.673 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00983996 | fNMA SF3 3 YEAR |
| c-11057 | Principal 1 Tade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 81/308 | NEW | 31415MC94 | в | 946,924 | 1,008,673 | 94.54 | fNMA SF 30 <br> YEAR | POOL-00983996 | fNMA 5 S 30 YEAR |
| C-11058 | Principal 1 Tade | NMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.5 | fnMA SF 30 <br> YEAR | POOL-00983996 | fNMA SF3 30 YEAR |
| c-11059 | Principal 1 Trade | fNMA | fnMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8/1308 | NEW | 31415MC94 | в | 946,924 | 1.008.673 | 94.54 | fNMA SF 30 <br> YEAR | POOL-0098396 | fNMA SF 30 YEAR |
| C.11060 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 11108$ | 811108 | 811308 | NEW | 31415 PZV3 | в | 946,924 | 1,002,424 | 94.54 | fnMA SF 30 <br> YEAR | PooL-0098556 | FNMA SF 30 YEAR |
| C-11061 | Principal Trade | fNMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 813/38 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | fNMA SF 30 <br> yEAR | POOL-0098556 | FNMA SF3 30 YEAR |
| C-11062 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8113/08 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | fNMA SF 30 YEAR |
| C-11063 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 8113/08 | NEW | $31415 P Z V 3$ | в | 946,924 | 1,002,424 | 94.54 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0098556 | FNMA SF 30 Year |
| C.11064 | Principal Trade | FNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 811108 | 81/308 | new | $31415 P Z V 3$ | в | 946,924 | 1,002.424 | 94.54 | $\left.\right\|_{\text {YNMA AR } 30} ^{\text {YNE }}$ | POOL-0098556 | FNMA SF 30 YEAR |
| c-11072 | Principal Trade | FNMA | fnMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 8/3/38 | NEW | 314127VK6 | s | 1.045,70 | 1,000.544 | 10434 | fNMA SF 30 YEAR | POOL-00934518 | FNMA SF 30 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Apendix $A$-3(ii) - Citit Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | rade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-11088 | Principal Trade | MA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 811308 | NEW | 31412LUC2 | s | 964.95 | 1,018,301 | 102.53 | FNMA SF 30 <br> YEAR | PooL-0092859 | SF 30 |
| C-11092 | Prinipal Trade | NMA | enma Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 811308 | NEW | 31414BPA1 | s | 956,076 | 1.050,62 | 102.53 | FNMA SF 30 | POOL-00961349 | NMA SF 30 YE |
| C-11095 | Principal Trade | NMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 8113/08 | NEW | 314118 B 36 | s | 852,66 | 1,075.887 | 102.53 | FNMA SF 30 | POOL-00902858 | ENMA SF 30 YE |
| C-11098 | Principal Trade | fnMA | ENMA SF30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 8/3/38 | NEW | 31413LT02 | s | 939,47 | 1.106,278 | 102.53 | FNMA SF 30 YEAR | POOL-0094889 | FNMA SF3 30 YEAR |
| C-11099 | ncipal T | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 8/1108 | 813/08 | NEW | 37T | s | 96, 912 | 1,053,409 | 102.53 | fnMA SF 30 <br> YEAR | POOL-00955176 | enma Sf 30 Year |
| c-11107 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 81308 | NEW | 31411 BCN 8 | s | 844,838 | 1,221,194 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00903677 | fNMA 5 3 30 YEAR |
| C-1114 | ipal Trat | FNMA | NMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811108 | 811108 | 811308 | NEW | $3 \mathrm{U3A5}$ | s | 798,493 | 1.177.5 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0096 | FNMA SF 30 YE |
| C-11120 | cipal Trade | ENMA | enMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 3/1108 | 811308 | NEW | 2M | s | 1.027,377 | 1.078.930 | 102.53 | FNMA SF 30 <br> YEAR | POOL-00929 | fNMA SF30 YE |
| 121 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1108 | 8/1108 | 813/38 | NEW | 2MHF8 | s | 1.027,377 | 1.078.930 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0029130 | fNMA SF 30 YEAR |
| C-11133 | Princioal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/11/08 | 8/1108 | 81/308 | NEW | $3 \mathrm{NU45}$ | s | 8.250 | 6.01 | 102.53 | FNMA SF 30 <br> YEAR | POOL-0095073 | NMA SF 30 YE |
| C-11263 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 812208 | 8/1108 | 81/308 | NEW | 31444DEx0 | s | 941,135 | 1.008.467 | 93.94 | FNMA SF 30 <br> YEAR | POOL-00962850 | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ |
| c-11264 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 208$ | 108 | 813108 | NEV | $2 T 337$ | s | 135 | 5.673 | 93.94 | FNMA SF 30 <br> YEAR | POOL-00933226 | NMA SF 30 Y Y |
| C-11265 | Principal 1 Tade | NMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 208$ | 8/1108 | 813108 | NEW | 31414577 | s | 941,04 | 1.001,15 | 93.94 | FNMA SF 30 <br> YEAR | POOL-00975154 | MA SF 30 YEAR |
| C-11266 | Principal 1 Tade | NMA | ENMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811208 | 8/1108 | 8/1308 | NEW | 31412M3 | s | 94,042 | 1.018.35 | 93.94 | FNMA SF 30 <br> YEAR | POOL-0029182 | NMA SF 30 YEAR |
| C.11267 | al 1 | ENM | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1208 | 8/1108 | 8/1308 | NEW | 12 M 3 | s | 941.042 | 1.018,35 | 93.9 | FNMA SF 30 <br> YEAR | PooL-0029982 | fNMA SF3 30 YEAR |
| C-11386 | Principal Trade | govagncy | federal national mortgage Asso | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1308 | 811308 | 81508 | NEW | 31398 ALL 6 | s | 24,969,250 | 25,00,000 | 99.88 | FEDERAL national | $\begin{aligned} & \text { MOLDTO } \\ & \text { OB/15/1 } \end{aligned}$ | federal national MORTGAGE ASSO |
| 11387 | Principal $T$ | GOVAGNCY | FEDERAL NATIONAL MORTGAGE ASSO | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811308 | 811308 | 815508 | NEV | 31398ATL6 | s | 49,988.500 | 50,000.0 | 88 | FEDERAL National MORTGAGE |  | FEDERAL NATIONAL MORTGAGE ASSO |
| C-11486 | Principal Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 814 | 813/308 | 818108 | NEV | 31410 K 098 | в | 20.034,757 | 20.272.591 | 99.91 | 1515 | PooL-00889780 | ENMA 15 YEAR |
| 处 | Principal 1 Tade | ENMA | 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8141 | 81/308 | 811808 | NEW | 31410 K 098 | B | 5.008.689 | 5.068.1 | 99.91 | MA 15 YE | POOL-008897 | FNMA 15 YEAR |
| 488 | Principal Trade | FNMA | fNMA 15 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 814008 | 81/308 | 818108 | NEW | 31410 K 098 | B | 25.043,446 | 25,340,738 | 99.9 | NMA 15 YEAR | POOL-00889780 | ENMA 15 YEAR |
| C-11489 | Principal Trade | FNMA | 115 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81408 | 8/1308 | 81808 | NEW | 31410 K 098 | в | 25,043,446 | 25,340,738 | 99.91 | nMA 15 Year | POOL-00889780 | ENMA 15 YEAR |
| 472 | cipal Trade | fNMA | FNMA ARMS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 408$ | 8/408 | 821108 | NEW | z5 | B | 5.577.661 | 5.552,171 | 100.17 | MA ARMS | POOL-009336 | enma arms |
| C-11473 | Principal Trade | FNMA | FNMA ARMS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81408 | 8/1408 | 821/108 | NEW | 31412SVZ5 | в | 50,229,549 | 50,000,000 | 100.17 | ENMA ARMS | POOL-00933632 | ENMA ARMS |
| C-1147 | Principal Trade | MA | FNMA ARMS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 814108 | 81408 | 821108 | NEW | 31412SV28 | в | 25,296,588 | 25,184,733 | 100.16 | IA ARMS | POOL-00933633 | ENMA ARMS |
| C-1174 | Principal Trade | GNMA | GNMA 5 f 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 815008 | 82008 | NEW | 36295KSv6 | B | 11.872,292 | 12,000,000 | 98.67 | GNMA SF 30 <br> YEAR | POOL-00672932 | GNMA SFF 30 YEA |
| c-11652 | Principal Trade | [NULI | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81808 | 815/08 | 82008 | NEW | 0999 | в | 9,704,514 | 10,000,000 | 96.78 | $\begin{aligned} & \text { GNMAII- } \\ & \text { JUMBOS } \end{aligned}$ | PooLGGGGGGGG | [NULL] |
| c-11653 | Prinipal Trade | [NULI | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81808 | 815/08 | 820008 | new | 0999 | в | 21,078,294 | 22,00,000 | 95.55 | GNMA II- | PooLGGGGGGGG | [NULL |
| c. 11165 | Principal Trade | [INLL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81808 | 818108 | 820008 | NEW | 0999 | s | 30,721,944 | 32,00,000 | 95.74 | GNMA II- | POOLGGGGGGGG | NULL |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008




| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short Descripition | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \\ & \hline \end{aligned}$ | Net Amount | Trade Quantity | Price (\%\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c-1165 | Principal Trade | NULL | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81/808 | 8/808 | 820018 | NEW | P999 | в | 5.064,271 | 5.000.000 | 100.97 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL GGGGGGGG | [NULL] |
| c-11656 | Principal Trade | NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8181808 | 811808 | 82008 | NEW | P999 | s | 5.088 .880 | 5,000,000 | 101.46 |  | pooL GGGGGGGG | [NULL] |
| C-11742 | Principal Trade | GNMA2 | G2 MM | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8181808 | 811108 | 82008 | NEW | 36202EVG1 | в | 18,300,905 | 18,798.544 | 97.06 | 2 MMM | PooL-00002215 | $\begin{aligned} & \begin{array}{l} \text { G2 MIM } \\ \text { ISSUE JUMBO } \end{array} \end{aligned} \quad \text { MULI }$ |
| C-11676 | Principal Trade | GNMA2 | GNMA indubos | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 811808 | 82008 | NEW | 36202EVM8 | s | 960.061 | 1,000.000 | 95.74 | GNMAII- UMBBOS | POOL-00004220 | gnmair-jumbos |
| C-1167 | Principal Trade | GNMA2 | gnmainumbos | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 811808 | 820008 | NEW | 36202EVM8 | s | 960.061 | 1,000,000 | 95.74 | GNMAII- UMBBOS | POOL-00004220 | gnMa II-Jumbos |
| c-11678 | Principal Trade | GNMA2 | GNMAİJumbos | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 811808 | 820008 | NEW | 36202EVM8 | s | 960.061 | 1,000.000 | 95.74 | GNMAII- JUMBOS | POOL-00004220 | gnMa i-Jumbos |
| C-11679 | Principal Trade | ¢NMA2 | GNMAIIJUMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 815108 | 820008 | NEW | 36202EUT4 | в | 4.878.577 | 5.006.283 | 97.28 | $\begin{aligned} & \text { GNMAII- } \\ & 3 \text { UNMBOS } \\ & \hline \text { JM } \end{aligned}$ | POOL-00004194 | gnMa injumbos |
| C-11680 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 61908 | 82008 | NEW | $36206 \mathrm{GOZ6}$ | B | 10.990.359 | 11.093.358 | 98.78 | $\left.\right\|_{\text {YEAR }} ^{\text {GNMA } 30}$ | POOL-00410972 | GNMA SF 30 YEAR |
| c-11681 | Principal Trade | GNMA2 | GNMAİJumbos | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable prices indicated exchange price appeared not to be unreasonable | 811808 | 815108 | 820008 | new | 36202EVN6 | в | 19,937.710 | 20.000.000 | 99.40 | $\begin{aligned} & \text { GNMA II } \\ & \text { GUMBOS } \end{aligned}$ | POOL-00004221 | gnMa II.Jumbos |
| C-11682 | Principal Trade | ENMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 61008 | 820008 | NEW | $36296 \mathrm{DEH7}$ | в | 33,310,750 | 33.000.000 | 100.63 | ${\underset{y}{\text { GNMA SF } 30}}_{\text {YEAR }}$ | POOL-00687836 | GNMA SF 30 YEAR |
| c-11684 | Principal Trade | MA | GNMA SF 30 year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 811808 | 72088 | 820008 | new | 36295K52 | в | 29,75.443 | 30,000.000 | 98.89 | $\begin{aligned} & \text { GNMA FF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00672934 | gnMA SF 30 YEAR |
| C-11685 | Principal Trade | GNMA | GNMA SF 30 year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 808$ | 7208 | 820008 | NEW | 36290LC2 | в | 3.967,392 | 4.000.000 | 98.89 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0067223 | GNMA SF 30 YEA |
| C.11808 | Prinical Trade | gnMa | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 819008 | 8181808 | 820008 | NEW | 3629 UUFF3 | s | 970,24 | 1.002.319 | 96.77 | $\left.\right\|_{\text {YEAR }} ^{\text {GNMA FF } 30}$ | POOL-00681370 | GNMA SF 30 YEA |
| C-11809 | Principal Trade | GNM | GNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81908 | 8181808 | 82008 | NEW | $\begin{array}{\|c\|} \hline 36291 \mathrm{MMH} \\ 3 \\ \hline \end{array}$ | s | 970,24 | 1.002.461 | 96.77 | ${ }_{\text {GEAR }}^{\text {GNMA FF } 30}$ | POOL-00632260 | GNMA SF 30 Year |
| C-11810 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 819008 | 818108 | 820008 | new | $\underset{3}{3629 \text { MMH }}$ | s | 970,24 | 1.002.461 | 96.77 | $\left.\right\|_{\text {YEAR AF } 30} ^{\text {GNMA }}$ | POOL-00632260 | GNMA SF 30 Year |
| C-11815 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 819008 | 818108 | 820008 | NEW | $36296 \mathrm{Nz41}$ | s | 970.295 | 1.000.000 | 96.77 |  | POOL-00696563 | GNMA SF 30 Year |
| C-11816 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81908 | 8181808 | 820008 | new | $36296 \mathrm{Nz41}$ | s | 970,295 | 1.000.000 | 96.7 | GNMA SF 30 <br> year | POOL-00696663 | GNMA SF 30 Year |
| C-11817 | Principal Trade | GNMA | GNMA SF 30 year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81908 | 818188 | 820008 | NEW | $36296 \mathrm{NXH4}$ | s | 970.295 | 1.000.000 | 96.77 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-00666480 | GNMA SFF 30 Year |
| C-11820 | Principal Trade | GNMA | GNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 81908 | 611008 | 82008 | NEW | $36296 \mathrm{DEH7}$ | в | 50.470.833 | 50,000.000 | 100.63 | $\begin{aligned} & \mathrm{l}_{\text {GNMA SF 30 }}^{\text {YEAR }} \end{aligned}$ | POOL-00687836 | gnMa sf 30 Year |
| C-11946 | Principal Trade | govacicy | FEDERAL national mortgage ASSO | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 820008 | 820008 | 882108 | NEW | 31388ASU7 | s | 50.120.084 | 50.000.000 | 100.16 | $\begin{array}{\|l} \hline \text { FEDERAL } \\ \text { NATIONAL } \\ \text { MORTGAGE } \\ \hline \end{array}$ |  | FEDERAL NATIONAL MORTGAGE ASSO |
| C-12046 | Princiol Trade | govagicy |  |  | 881108 | ${ }_{82108}$ | 88208 | new | $3133 \mathrm{XRRU6}$ | в | ${ }_{25} 512049$ | 25000000 | 10035 | $\begin{aligned} & \text { FIODERALE } \\ & \text { FEDME LOAN } \\ & \text { HOANK } \end{aligned}$ |  |  |
| C-12046 | Principal Trade | GOVAGNCY | FEDERAL HOME LOAN BANKS | prices indicated exchange price appeared not to be unreasonable | 882108 | 821108 | 822208 | NEW | 3133XRRU6 | в | 25,212.049 | 25,000,000 | 100.35 |  | ${ }^{03.625 \%}$ | federal home loan banks |
| C-12047 | Principal Trade | govagncy | federal home loan banks | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82108 | 821108 | 822008 | new | 3133XRRU6 | s | 25.195.149 | 25.000.000 | 100.29 | $\begin{array}{\|l\|l} \substack{\text { RODERAL } \\ \text { BANELOAN } \\ \text { BANKS }} \end{array}$ |  | federal homeloan banks |
| C-12157 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 826608 | 825/08 | 827708 | COR | 3136ENX6 | в | 7.389.866 | 30,000,000 | 27.38 |  |  | FNS 3792 MAE $\quad$ FANNIE |
| C-12295 | Principal Trade | govagncy | Federal national mortgage Asso | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 827708 | 812708 | 92208 | NEW | $31359 \mathrm{MRG0}$ | в | 12,193,906 | 11,710,000 | 102.10 | $\begin{aligned} & \text { FEDERAL } \\ & \text { NATINNAL } \\ & \text { MORTGAGE } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { MATDT } \\ & \begin{array}{l} \text { MA1/513 } \\ 04.375 \% \end{array} \\ & 043 \end{aligned}$ | FEDERAL NATIONAL MORTGAGE ASSO |
| C-12320 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 828108 | 827708 | 829908 | cor | 3136ENX6 | B | 1.213,597 | 5,000.000 | 26.94 | FNS 3792 | fandie mae | $\underset{\text { MAE }}{\text { FNS 379 }}$ FANNIE |
| C-12321 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82808 | 827708 | 829908 | COR | $3136 \mathrm{FNX6}$ | в | 1,210,825 | 5.000.000 | 26.88 | FNS 3792 | fandie mae | $\underset{\text { MAE }}{\text { FNS } 3792} \quad$ FANNIE |
| C-13076 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99008 | 828108 | 9/1108 | COR | 3136 FENX 6 | в | 1.196.833 | 5,000.000 | 27.00 | FNS 3792 | FANNIE MAE | $\underset{\text { MAE }}{\text { FNS } 3792} \quad$ FANNIE |
| C-13078 | Principal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 828818 | 9/1108 | cor | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \end{array}$ | в | 3,158.44 | 5.000.000 | 71.66 | FNS 3791 | fanNie mae | $\underset{\text { MAE }}{\text { FNS } 3791} \quad$ FANNIE |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $A$-3ii) - Citi Trade Detail for Government Agency Principal Trades


| $\begin{aligned} & \text { Unique } \\ & \text { Number (a } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | cusip | $\underset{\substack{\text { Buy or Sell } \\ \text { (b) }}}{ }$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Dessription |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13880 | Principal Trade | STRIP | FNS 3792 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99708 | 82908 | 911108 | Cor | 3136FENX 6 | s | 5.915.293 | 25,00,000 | 26.69 | FNS 3792 | fandie mae | FNS 3792 MAE |
| C-13082 | Principal Trade | STRIP | FNS 3772 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 82908 | 911108 | COR | 3136FCSN2 | в | 5.877,202 | 26,000,000 | 26.44 | 5372 | fandie mae | FNS 3772 <br> MAE |
| C-12550 | Principal Trade | NMA | enMa Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/3108 | 91308 | 9/1108 | NEW | 31412TDL4 | в | 35,306, 183 | 34,078.52 | 103.42 | $\left.\right\|_{\text {YEAR }} ^{\text {FNM }} 30$ | POOL-0034007 | A SF 30 |
| c-12551 | Principal Trade | ENM | enma SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/3108 | 9/308 | 911108 | NEW | 314127 TE3 | в | 23,50,793 | 22,716,300 | 103.31 | $\underset{\text { YEAR }}{\substack{\text { FNMA SF } 30 \\ \hline}}$ | POOL-0093449 | FNMA 5 f 30 Year |
| C-12552 | Principal Trade | enca | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/3/08 | 9/3/08 | 9111108 | NEW | 31412 TTFO | в | 41,663,711 | 40,275,736 | 103.27 | $\text { FNMA SF } 30$ <br> YEAR | Pool-0093450 | FNMA SF 30 YEAR |
| C-12672 | Principal Trade | govagncy | freditemac | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 94108 | 9/308 | 94108 | COR | 3137EABU2 | s | 4,899,000 | 50,00,000 | 99.78 | freddie mac |  | fredit mac |
| C-12734 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $9 / 508$ | 94108 | 911108 | new | 3129275 K 8 | в | 35,253,233 | 34,69, 398 | 101.43 | $\begin{aligned} & \begin{array}{l} \text { GOLD PC } 30 \\ \text { YEAR - FHLMC } \end{array} \\ & \hline \end{aligned}$ | POOL-00A81750 | GOLD PC 30 YEAR - FHL |
| c-12736 | Principal Trat | ENMA | EN40-FNMA 40YR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 95/08 | 94108 | 9/1108 | new | $31371 \mathrm{Nax0}$ | в | 11.005.428 | 10,949,540 | 100.34 | $\begin{aligned} & \text { FN40- FNMA } \\ & 40 \mathrm{YR} \end{aligned}$ | POOL-0025 | 0-FNMA 40 |
| C-12737 | Principal Trade | fNMA | EN0- ENMA 40YR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9508 | 94408 | 911108 | NEW | 1 NSFP | B | 6.318,796 | 6.170,741 | 102.22 | $\begin{aligned} & \text { FN40- FNMA } \\ & 40 \mathrm{YR} \end{aligned}$ | POOL-0257446 | N40- FNMA 40YR |
| C-12990 | Principal Trade | HLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98188 | 9/508 | 9/11/08 | NEW | 31298888 | в | 50,899,740 | 50,000.000 | 101.63 | $\begin{aligned} & \text { GOLD PC 30 } \\ & \text { YEAR -FHLMC } \end{aligned}$ | POOL-00A81991 | GOLD PC 30 YEAR - FHLMC |
| C-12991 | Principal 1 Tat | HLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | $9 / 508$ | 9/1108 | NEW | 312988882 | в | 50.899,740 | 50,000.000 | 101.63 | GOLD PC 30 yEAR - FHLMC | POOL-00A81991 | GOLD PC 30 YEAR - FHLMC |
| C-12992 | Principal Trade | HLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98188 | $95 / 08$ | 9/11/08 | NEW | 228882 | в | 50.899,740 | 50,000.000 | 101.63 | $\begin{aligned} & \text { GOLD PC 30 } \\ & \text { YEAR - FHLMC } \end{aligned}$ | POOL-00A81991 | GOLD PC 30 YEAR - FHLMC |
| C-12993 | Principal Trade | FHLMC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98108 | 915008 | 911108 | new | 312928882 | в | ${ }^{50,899,740}$ | 50.000.000 | 101.63 | GOLD PC 30 YEAR - FHLMC | POOL-00A81991 | OOLD PC 30 YEAR - -FHLMC |
| C-13050 | Principal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82108 | 9/11/08 | NEW | N999 | s | 12.778.142 | 13,000,000 | 98.14 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FPrFFFFF | NULLI |
| C-13051 | Principal Trade | NULL | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98188 | 82808 | 911108 | NEW | N999 | в | 12,839,588 | 13,000,000 | 98.61 | $\begin{array}{\|l\|l\|} \hline \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ \hline \end{array}$ | POOL-FFFFFFFF | NULL |
| C-13052 | Principal Trade | NULL | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82608 | 911108 | new | N999 | в | 51,34,965 | 50.000.000 | 102.61 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FPFFFFFF | NULL |
| C-13053 | Principal Trade | NULI | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg roices indicated exchaney prices indicated exchange price appeared not to be unreasonable | 981808 | 82608 | 911108 | NEW | N999 | в | 4.728,337 | 4.600.00 | 102.61 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFFF | NULL |
| C.13054 | Principal Trade | NULLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98108 | 82608 | $9 / 11108$ | new | N999 | s | 51.394 .965 | 50.000.000 | 102.61 | fNMA SF 30 <br> yEAR | Pool-FFFFFFF | NULL |
| C-13055 | Principal Trade | NULL | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82608 | 9/1108 | NEW | N999 | s | 4.728 .337 | 4.600.000 | 102.61 | fNMA SF 30 <br> YEAR | POOL-FPFFFFFF | NULL |
| C-13056 | Principal Trade | NULL | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 94408 | 9/11/08 | NEW | N999 | в | 20.863,296 | 20,150.000 | 103.36 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFF | NULL |
| C.13057 | Principal Trade | NULL | [NuLI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 94108 | 911108 | NEW | N999 | s | 20.863,296 | 20, 150,000 | 103.36 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFF | NULLI |
| C.13058 | Principal Trade | [NULI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82608 | 9/1108 | new | N999 | в | 10.690.153 | 10.400.000 | 102.61 | $\begin{array}{\|l} \substack{\text { FNMA SF } 30 \\ \text { YEAR }} \end{array}$ | POOL-FFFFFFFF | NULLI |
| C.13059 | Prinipal Trade | [NuLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82608 | 911108 | new | N999 | s | 10.690.153 | 10,40,000 | 102.61 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FPrFFFFF | NULL |
| C-13060 | Principal Trade | [NULL | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82208 | 911108 | new | N999 | в | 39,981,432 | 39,000,000 | 102.34 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | POOL-FFFFFFFF | NULL |
| C-13061 | Principal Trade | NULL | [NULL | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 82208 | 9/1108 | new | N999 | s | 3,9881,432 | 39,000,000 | 102.34 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | POOL-FFFFFFFF | NULL |
| C-12995 | Prinicial Trade | fnMA | fNMA SF 30 YEAR NEWPFN30 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98108 | 91508 | $9 / 11108$ | NEW | 31412 TR96 | в | 21,149,301 | 20,724,566 | 101.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0093442 | FNMA SF 30 YEAR NEWPFN30 |
| C-12996 | Principal Trade | fnMA | fNMA SF 30 YEAR NEWPFN30 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98108 | 95108 | 911108 | new | 314127 P 96 | в | 51,024,740 | 50,00,000 | 10.88 | FNMA SF 30 <br> YEAR | POOL-0034412 | fNMA SF3 3 YEAR NEWPFN30 |
| C-12997 | Principal Trade | frma | frna sf 30 YEAR NEwPFN30 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9808 | 9508 | 9/1108 | NEW | 314127R96 | в | 51,024,740 | 50,00,000 | 10.188 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093412 | FNMA SF 30 YEAR NEWPFN30 |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3ii) - Citi Trade Detail for Government Agency Principal Trades


| Unique | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | Trade Settle Date | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Dessription |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-12998 | Principal 1 Trade | ENA | fnMa SF 30 YEAR Newprn30 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 9/5/08 | 911108 | NEW | 314127 R 96 | в | 51.02,740 | 50.000.000 | 10.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093442 | fNMA SF 30 YEAR NEWPFN30 |
| C-12999 | Principal Trade | enca | fnMa SF 30 Year newprn 0 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchanese price prices indicated exchange price appeared not to be unreasonable | 981808 | 91508 | 911108 | new | 314127 P 96 | в | 51,024,740 | 50,000,000 | 101.88 | fnMA SF 30 <br> YEAR | POOL-0093412 | fNMA SF 30 YEAR NEWPFF30 |
| C-13000 | Principal 1 Tade | fNMA | FNMA FF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 9/508 | 9/1108 | new | 31412 TSC8 | в | 20.56,091 | 20,155,998 | 101.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0033415 | FNMA SF 30 YE |
| c-13001 | Principal 1 Tade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | $9 / 508$ | 911108 | NEW | 314127 TCB | в | 51,024,740 | 50,000,000 | 101.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0033415 | fNMA SF 30 YEA |
| C-13002 | Principal 1 Tade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 91508 | 9/1108 | NEW | $314127 \mathrm{TC8}$ | в | 51,024,740 | 50,000,000 | 10.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0093415 | fNMA 5 3 30 Year |
| C-13003 | incipal Trade | fNMA | fNMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 9/508 | 911108 | NEW | 314127SC8 | в | 51,024,740 | 50,000,000 | 10.88 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0033415 | IA SF 30 YEAR |
| C-13004 | Prinipal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98108 | 9/508 | 911108 | NEW | $314127 \mathrm{TC8}$ | в | 51.024,740 | 50,000.000 | 101.88 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | PooL-0033415 | NMA SF 30 Year |
| C-13006 | Principal Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 98188 | 9/508 | 9/1108 | NEW | 2TRW 5 | в | 6.748.227 | 6.599,061 | 102.09 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0033401 | enMa SF 30 YEAR |
| C-13007 | Princioal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 981808 | 9/508 | 911108 | new | 31412 TRY1 | в | 13,118.969 | 12,844,682 | 101.97 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | 403 | A SF 30 |
| C-13478 | Principal Trade | govagncy | freddie mac | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 99108 | new | 3137EABU2 | в | 25.037.802 | 25,000.000 | 100.11 | frediemac | $\begin{aligned} & \text { MAT DT } \\ & 10125 / 10 \\ & 03.125 \% \\ & \hline \end{aligned}$ | fredie mac |
| C-13465 | Principal 1 Tade | NULLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 82608 | 9/11/08 | NEW | N999 | в | 2.873.385 | 3,000,000 | 95.64 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-PFFFPFFF | NULLI |
| C-13466 | Principal 1 Tade | NULL | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 826608 | 911108 | NEW | N999 | в | 1.916,215 | 2.000.000 | 95.67 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FPFFFFFF | NULL |
| C-13468 | Principal 1 Tade | NULL | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg | 99108 | 725008 | 911108 | new | N999 | s | 1.887,153 | 2.000.000 | 94.22 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FPFFFFFF | NULL |
| C-13469 | Principal 1 Tade | NULL | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 72508 | 9/1108 | new | N999 | s | 945,764 | 1.000,000 | 94.44 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-FFFFFFFF | [NULL |
| C-13470 | Principal 1 Tade | NULLI | [NULI | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99708 | 725008 | 911108 | new | N999 | s | 2.175,976 | 2,300,000 | 94.47 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | Pool-ffrffer | NULL |
| C-13312 | Principal 1 Tade | NMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg rices indicated exchance price appeared not to be unrasonable | 99108 | 99108 | 911108 | NEW | 31412 TW41 | в | 1.013,090 | 1,000,000 | 101.16 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0033567 | enMA SF 30 Year |
| C-13313 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99108 | 911108 | NEW | 31415 UZS9 | в | 1.228,173 | 1.212.304 | 101.16 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0999053 | fNMA 5 S 30 YEAR |
| C.13889 | Principal Trade | fnMA | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg roices indicated exchaney price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | $31415 \mathrm{VYY9}$ | в | 48,390.477 | 49,000.000 | 98.62 | $\left\lvert\, \begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}\right.$ | POOL-0099079 | fNMA SF3 30 YEAR |
| C-13315 | Principal Trade | fnMa | fNMA $\operatorname{sF} 30$ YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 98108 | 911108 | new | 31412 TSG9 | в | 8.389 .337 | 8.000.000 | 104.67 | FNMA SF 30 <br> YEAR | POOL-0033419 | fNMA SF3 30 YEAR |
| C.13316 | Principal 1 Tade | fnMA | fNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | 314127SI3 | в | 19,924,676 | 19,000,000 | 104.67 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | POOL-0034421 | fNMA SF3 30 YEAR |
| C.13317 | Principal 1 Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9908 | $98 / 108$ | 9/1108 | NEW | 31412 TSY0 | в | 26,216,679 | 25.000.000 | 104.67 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0093435 | NMA SF 30 YEAR |
| C-13318 | Principal Trade | ENMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99008 | 98108 | 9/11/08 | new | 31412 TW74 | в | 13,632.673 | 13.000.000 | 104.67 | $\left.\right\|_{\text {YNMAR }} ^{\text {FNF } 30}$ | PooL-00934570 | FNMA SF 30 YEAR |
| C-13093 | Principal 1 Tade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | 31410Gw90 | в | 1.038,368 | 1,144,436 | 103.66 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00889072 | fNMA SF 30 Year |
| c-13356 | Principal Trade | fnMa | FNMA 5 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99198 | 98108 | 911108 | NEW | $31414 C 884$ | s | 979,372 | 1,020.818 | 97.78 | fNMA SF 30 <br> YEAR | PooL-0096267 | fNMA $\operatorname{sF} 30$ YEAR |
| C-13357 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 98108 | 911108 | new | $31414 C 784$ | s | 979,32 | 1,020.818 | 97.78 | $\begin{aligned} & \begin{array}{l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array} \\ & \hline \end{aligned}$ | PooL-00962567 | FNMA SF 30 YEAR |
| C-13320 | Principal Trade | STRIP | FNS 3991 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9908 | 99008 | 911108 | new | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \\ \hline \end{array}$ | в | 35,179.541 | 50.000.000 | 79.81 | FNS 3791 | fandie mae | FNS 379 1 FANNIE <br> MAE  |
| C-13321 | Principal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99018 | 99908 | 9111108 | new | $\underset{8}{3136 \mathrm{FNW}}$ | в | 35,179.541 | 50,000.000 | 79.81 | FNS 3791 | fandiemae | FNS 3791 MAE $\quad$ FANNIE |
| C-13322 | Principal 1 Tade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchanee price appeared not to be unreasonable | 99018 | 9908 | 911108 | new | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \\ \hline \end{array}$ | в | 35,179,541 | 50,000,000 | 79.81 | FNS 3791 | fandie mae | $\underset{\text { MAE }}{\text { FNS }} \mathbf{3 7 9 1} \quad$ FANNIE |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix - -3(ii) - Citit Trade Detail for Government Agency Principal Trades


| Unique <br> Number (a) Trade Type (b) |  | Asset Typ | Product Short Descripition | Reas | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Buy or Sell |  |  |  | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Descripion |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13323 | Principal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99108 | 9/1108 | new | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \end{array}$ | в | 35.179.541 | 50,00,000 | 79.81 | FNS 3791 | fandie mat | $\begin{aligned} & \text { FNS } 3791 \\ & \text { MAE } \end{aligned}$ | ANNIE |
| C-1332 | Principal Trade | TRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99108 | 911108 | NEW | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \end{array}$ | в | 35,179,54 | 50,00,000 | 79.81 | NS 3791 | FANNIE MAE | $\begin{array}{\|l\|l\|l\|} \hline \text { FNS } 3791 \\ \text { MAE } \end{array}$ | fannie |
| c-1325 | Principal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99108 | 9/1108 | NEW | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \end{array}$ | в | 35,179,541 | 50,000,00 | 79.81 | FNS 3791 | fandie mat | $\begin{aligned} & \text { FNS } 3791 \\ & \text { MAE } \end{aligned}$ | fandie |
| c-1332 | Principal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99198 | 99108 | 9/1108 | NEW | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \end{array}$ | в | 35,179.541 | 50,00,000 | 79.81 | FNS 3791 | FANNIE MAE | $\begin{aligned} & \text { FNS } 3791 \\ & \text { MAE } \end{aligned}$ | Fannie |
| C-13327 | Prinipal Trade | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 9908 | 9/1108 | new | $\begin{array}{\|c} \text { 3136FENW } \\ 8 \\ \hline \end{array}$ | в | 35,179,541 | 50,00,000 | 79.81 | FNS 3791 | FANNIE MAE | $\begin{aligned} & \text { FNS } 3791 \\ & \text { MAE } \\ & \hline \end{aligned}$ | fannie |
| 13328 | Principal Trate | STRIP | FNS 3791 | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 99108 | 911108 | NEW | $\underset{8}{3136 \mathrm{FNW}}$ | в | 17,58,771 | 25,00,000 | 79.81 | FNS 3791 | FANNIE MAE | $\begin{aligned} & \begin{array}{l} \text { FNS } 3791 \\ \text { MAE } \end{array} \\ & \hline \end{aligned}$ | fandie |
| 13218 | Trade | fNMA | SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 981808 | 911108 | NEW | 4KG38 | в | 959,041 | 1.004,468 | 98.62 | FNMA SF 30 YEAR | PooL-00963318 | fNMA SF 30 YEA |  |
| C-13283 | Prin | fnMA | F 30 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 318188 | 911108 | NEW | 31415M619 | s | 978.1 | 1.010, | 97.67 | $\text { FNMA SF } 30$ <br> YEAR | POOL-0098477 | FNMA SF30 Ye |  |
| C-13284 | pal Tr | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 318188 | 911108 | NEW | 619 | s | 978.14 | 1.010.8 | 97.67 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | POOL-009847 | NMA SF 30 Y |  |
| 3329 | Prinicial Trade | fnMA | Sf 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9998 | 9908 | 9/1108 | NEW | ND3 | в | 1.013,090 | 1.000.00 | 16 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \end{array}$ | OOL-00999588 | fNMA SF 30 YE |  |
| C-13330 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99/08 | 9/1108 | NEW | 31415 VPL 3 | в | 1.013,090 | 1.000.000 | 101.16 | FNMA SF 30 <br> YEAR | POOL-00996627 | fNMA 5 f 30 YEAR |  |
| C.13430 | Principal Trade | fnMA | fnMA $\operatorname{SF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | $31414 \mathrm{YFZ8}$ | s | 979,373 | 1.017,280 | 97.78 | FNMA SF 30 <br> YEAR | PooL-00979984 | fNMA 5 S 30 YEAR |  |
| C-13433 | Principal Trade | fnMa | fNMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | 31412MZA9 | s | 979.37 | 1.011,325 | 97.78 | FNMA SF 30 <br> YEAR | POOL-00929637 | FNMA SF 30 YEA |  |
| C-13434 | Principal Trade | fnMA | fnMA $\operatorname{SF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | mzas | s | 979, | 1.011,325 | 97.78 | FNMA SF 30 <br> YEAR | PooL-00929637 | NMA SF 30 YE |  |
| c-1343 | Principal Trade | NM | fnMA SF 30 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | NEW | 2 Mz | s | 979,3 | 1.011,32 | 97.78 | $\text { FNMA SF } 30$ <br> YEAR | POOL-00929637 | A SF 30 YE |  |
| c-13436 | Principal Trade | fnMA | fnMA $\operatorname{sF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 9/808 | 911108 | NEW | 2MZA9 | s | 979,3 | 1.011,325 | 97.78 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00929637 | ENMA SF 30 YEA |  |
| C-13439 | Principal Trade | fnMA | fNMA $\operatorname{SF} 30 \mathrm{YEAR}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911108 | new | SBDX | s | 979.37 | 1.005,928 | 97.78 | $\begin{array}{\|l} \hline \text { FNMA SF } 30 \\ \text { YEAR } \\ \hline \end{array}$ | PooL-00981718 | NMA SF 30 YE |  |
| C-1340 | Principal Trade | M | fNMA SF 30 YEA | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 9/808 | 911108 | NEW | 31415 BDX | s | 979.372 | 1.005,928 | 97.78 | $\text { FNMA SF } 30$ <br> YEAR | PooL-00981718 | ENMA 5 F 30 Yea |  |
| c-1344 | Principal Trade | fnMA | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99708 | 98108 | 911108 | new | 31415 BDX4 | s | 979,372 | 1,005,928 | 97.78 | $\text { FNMA SF } 30$ <br> YEAR | PooL-00981718 | fNMA SF 30 YEAR |  |
| C-1342 | Principal Trade | MA | fnMA $\mathrm{SF}^{\text {3 }}$ Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 911/108 | NEW | 31415 BDX4 | s | 979.372 | 1,005,928 | 97.78 | FNMA SF 30 <br> YEAR | PooL-00981718 | FNMA SFF 30 YEA |  |
| C.13860 | Principal Trade | ma | fNMA 10 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 99108 | 91668 | NEW | 313711497 | в | 4.587,521 | 4.471.086 | 10238 | nMa 10 Year | PooL-00257430 | fNMA 10 YEAR |  |
| 13697 | Principal Trade | M | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 9/1108 | 916608 | new | 15RVJ0 | s | 1,032,734 | 1,049.876 | 103.02 | nMa 15 Year | POOL-00987217 | NMA 15 YEAR |  |
| C-13698 | Principal Trade | MA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911108 | 91608 | NEW | 314150Y75 | s | 10322,734 | 1.017.880 | 103.02 | EAR | POOL-00986434 | FNMA 15 YEAR |  |
| C-13699 | Principal Trade | MA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911108 | 91608 | NEW | 5RVJ0 | s | 1,032,734 | 1,049,876 | 103.02 | 15 Year | OOL-00987217 | NMA 15 Year |  |
| C-13700 | Prinipal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 9/1108 | 91608 | NEW | 31415 PY75 | s | 1,032,734 | 1,017,880 | 103.02 | nMa 15 Year | PooL-00986434 | FNMA 15 YEAR |  |
| C-13701 | Principal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 9/1108 | 91608 | new | 31415RVJ0 | s | 1,021,123 | 1,049,772 | 101.8 | FNMA 15 YEAR | PooL-00987217 | fNMA 15 YEAR |  |
| C-13702 | Prinipal Trade | fnMa | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911108 | 916608 | NEW | $31415 \mathrm{OY75}$ | s | 1,021,123 | 1,017,779 | 101.87 | FNMA 15 YEAR | PooL-00986434 | fNMA 15 YEAR |  |
| C.13703 | Principal Trade | fnMa | FNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911108 | 91608 | NEW | 31415RVJo | $s$ | 1.021,123 | 1,049,772 | 101.87 | FNMA 15 YEAR | PooL-00987217 | FNMA 15 YEAR |  |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades



## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades



## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(ii) - Citit Trade Detail for Government Agency Principal Trades


| Unique | Trade Type (b) | Asset Type | Product Sh | Reason | Trade Book Date | Trade Date | Trade Settle Date | Trade Status | cusip | $\begin{gathered} \text { Buy or Sell } \\ \text { (b) } \\ \hline \end{gathered}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13762 | Principal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 9/1208 | 91608 | NEW | 31412Hzx0 | s | 990.312 | 1,029,208 | 98.84 | nMa 15 Year | P00L-0092605 | fnMA 15 YEAR |
| C-13763 | Principal Trade | NMA | fNMA 15 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 9/1208 | 91608 | NEW | 31414RQB4 | s | 990.313 | 1,026,244 | 98.84 | NMA 15 YEAR | PooL-00973950 | FNMA 15 Yea |
| C.13764 | Principal Trade | NMA | FNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 911208 | 91608 | new | 31414RQB4 | s | 990,313 | 1,026,244 | 98.84 | NMA 15 YEAR | PooL-00973950 | FNMA 15 YEA |
| c-1376 | Principal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 911208 | 91668 | new | 31414RQB4 | s | 990,313 | 1.026,244 | 98.84 | finma 15 YEAR | PooL-00973950 | fNMA 15 YEAR |
| C-13766 | Principal Trade | FNM | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 9/1608 | NEW | $31414 \mathrm{RQB4}$ | s | 990.313 | 1.026 .244 | 98.84 | FNMA 15 YEAR | PooL-00973950 | fNMA 15 Year |
| C-13767 | Principal Trate | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 9/1208 | 91608 | new | 31414RQB4 | s | 990.313 | 1.026,244 | 98.84 | fnMa 15 Year | PooL-00973950 | FNMA 15 Yea |
| C-13768 | Principal Trate | fNMA | NMA 15 Yea | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/208 | 911208 | 91608 | new | 31414ROB4 | s | 990.313 | 1,026,244 | 98.84 | fNMA 15 YEar | POOL-0097390 | fNMA 15 YEAR |
| C-13769 | Principal Trade | FNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911208 | 91668 | NEW | 31414ROB4 | s | 990.313 | 1.026.244 | 98.84 | nma 15 Year | POOL-00973950 | fNMA 15 year |
| C-13770 | Principal Trade | fNMA | FNMA 15 YE | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 911208 | 916608 | new | $31414 \mathrm{ROB4}$ | s | 990.313 | 1.026,244 | 98.84 | nMA 15 Year | POOL-00973950 | fNMA 15 year |
| C-13771 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912008 | 91208 | 91608 | NEW | 31414ROB4 | s | 990.313 | 1.026.244 | 98.84 | nMa 15 Year | PooL-00973950 | fnMA 15 year |
| C-1372 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | NEW | $31371 \times 04$ | s | 990.312 | 1,027,337 | 98.84 | fnMa 15 Year | PooL-00257208 | fNMA 15 YEAR |
| C-13773 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912008 | 91208 | 91608 | NEW | 314158N54 | s | 990.312 | 1.021.279 | 98.84 | fnMA 15 Year | PooL-00982012 | fNMA 15 YEAR |
| C-1377 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/208 | 9/1208 | 91608 | NEW | 314158N54 | s | 990.312 | 1.021,279 | 98.84 | fnMa 15 Year | PooL-00982012 | ENA 15 YEAR |
| C-1377 | Principal Trade | NMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 912208 | 91608 | NEW | 31415LVX2 | s | 990.312 | 1.027.064 | 98.84 | NMA 15 YEAR | PooL-00988630 | fNMA 15 YEAR |
| C-13776 | Princioal Trade | NMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | NEW | 31414 ACO | s | 990.312 | 1.035.984 | 98.84 | NMA 15 Year | PooL-00962703 | fnMA 15 year |
| C-1377 | Principal Trade | MA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/08 | 91208 | 91608 | NEW | 31414DAC0 | s | 990.312 | 1.035.984 | 98.84 | NMA 15 Year | PooL-00962703 | fNMA 15 YEAR |
| C-13778 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | NEW | 314147891 | s | 990.214 | 1.021 .089 | 98.84 | fnma 15 year | PooL-00975364 | fNMA 15 YEAR |
| C-1379 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | new | $314145 A B 9$ | s | 990.312 | 1.028.497 | 98.84 | fnMA 15 year | PooL-0097442 | fnMA 15 year |
| C-13780 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 912208 | 91608 | new | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | fnMA 15 YEAR | PooL-0097402 | fNMA 15 YEAR |
| C-13781 | Principal Trade | fnMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | NEW | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | fnma 15 year | PooL-00974402 | fnMA 15 year |
| C-13782 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/208 | 9/1208 | 916608 | NEW | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | NMA 15 Year | PooL-0097402 | fNMA 15 Year |
| C-13783 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 912208 | 91608 | NEW | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | NMA 15 Year | PooL-00974402 | fnMA 15 year |
| C-13784 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91668 | NEW | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | fnMA 15 year | PooL-00974402 | fNMA 15 year |
| C-13785 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 91208 | 91/608 | NEW | $314145 A B 9$ | s | 990,624 | 1.028.497 | 98.88 | fnMA 15 year | PooL-00974402 | fNMA 15 YEAR |
| C-13786 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 91208 | 91608 | NEW | $314145 A B 9$ | s | 990.624 | 1.028.497 | 98.88 | fNMA 15 YEAR | PooL-00974402 | fNMA 15 YEAR |
| C-13787 | Principal Trade | FNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 91208 | 91608 | NEW | $314145 A B 9$ | s | 990.624 | 1.028,497 | 98.88 | fnMa 15 YEAR | PooL-0097442 | fNMA 15 YEAR |
| C-13788 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 911208 | 91668 | NEW | $314145 A B 9$ | s | 990.624 | 1,028.497 | 98.88 | NMA 15 Year | POOL-0974402 | fNMA 15 Year |
| C-13789 | Principal Trade | FNMA | frna 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 9/1208 | 91608 | NEW | $314145 A B 9$ | s | 990,624 | 1,028.497 | 98.88 | fnma 15 year | PooL-0097442 | frna 15 YEAR |

## Citi Trade Detail for Government Agency Principal Trades

## Trades Booked Between August 1, 2008 and September 19, 2008

Appendix $\mathrm{A}-3$ (ii) - Citit Trade Detail for Government Agency Principal Trades August 1,2008 - September 19 , 2008

| $\begin{aligned} & \text { Unique } \\ & \text { Number } \end{aligned}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \end{gathered}$ | Trade Date | Trade Settle | Trade Status | cusip | $\begin{aligned} & \text { Buy or Sell } \\ & \text { (b) } \end{aligned}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13807 | Principal Trade | NMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 9/1208 | 91608 | NEW | 31415A2K6 | s | 990,625 | 1,023,115 | 98.88 | NMA 15 YEAR | PooL-0098148 | 15 Year |
| c-13810 | Principal Trade | NMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 911208 | 91608 | new | $\begin{array}{\|c} 31415 \mathrm{SYM} \\ 2 \end{array}$ | s | 990.625 | 1.012,060 | 98.88 | nMa 15 Year | PooL-00986416 | fnMA 15 YEAR |
| c-13811 | Principal Trade | ENMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91208 | 911208 | 91668 | NEW | $\begin{gathered} 31415 \mathrm{QYM} \\ 2 \end{gathered}$ | s | 990,625 | 1,012,060 | 98.88 | fNMA 15 Year | PooL-00966416 | FNMA 15 YE |
| C. 13812 | Principal Trade | fNMA | fNMA 15 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/208 | 9/1208 | 911608 | new | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline 315 \mathrm{YM} \\ 2 \end{array}$ | s | 990.625 | 1.012,060 | 98.88 | VMA 15 YEAR | PooL-00986416 | fNMA 15 Year |
| C-13813 | Principal Trade | fNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 91208 | 91608 | new | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} \hline 3145 \mathrm{M} \\ 2 \end{array}$ | s | 990.62 | 1.012,060 | 98.88 | NMA 15 Year | POOL-09986416 | FNMA 15 YE |
| C.13814 | Prinipal Trade | FNMA | ENMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 912/208 | 911208 | 91608 | new | $\underset{2}{31415 \mathrm{YM}} \mid$ | s | 990.625 | 1.012.060 | 98.88 | NMA 15 YEAR | POOL-0098641 | fNMA 15 YEAR |
| C.13817 | Prinicipal Trade | FNMA | NMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911208 | 916608 | NEW | $1 \mathrm{Nu94}$ | s | 990.625 | 1.027.337 | 98.88 | NMA 15 YEAR | POOL-0025 | NMA 15 YEAR |
| C.13818 | Prinicial Trade | fNMA | FNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911208 | 911208 | 91668 | NEW | $1 \mathrm{NO94}$ | s | 990.625 | 1.027,337 | 98.88 | nMA 15 Year | POOL-00257208 | fNMA 15 YEAR |
| C-14145 | Prinical Trade | discagcy | Federal home loan bank dn | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915508 | 911508 | 915008 | NEW | 31338433 | s |  | 50.000.000 | 0.30 | FEDERAL HOME LOA BANK D/N $\qquad$ |  | federal home loan bank D/N |
| C-1446 | Principal Trade | discagcy | federal home loan bank dn | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91508 | 915/08 | 91508 | NEW | 31338434 | s |  | 50.00.000 | 0.30 | FEDERAL HOME LOAN BANK D/N |  | FEDERAL HOME LOAN BANK D/N |
| C-1414 | Principal Trade | discagcy | federal home loan bank dn | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91508 | 915/08 | 9/5108 | new | 313384334 | s |  | 50,00.000 | 0.30 | FEDERAL HOME LOAN BANK D/N |  | FEDERAL HOME LOAN BANK <br> D/N |
| C.14237 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 911608 | 917708 | NEW | $31410{ }^{\text {FW }} 1$ | s | 882.48 | 10.367.272 | 10.00 | $\begin{array}{\|l} \text { FNMA SF } 30 \\ \text { YEAR } \\ \hline \end{array}$ | POOL-00888361 | fNMA SF 30 YEAR |
| C-14238 | Principal Trade | NMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916608 | 917708 | new | 313915X]4 | s | 26.984 | 1.475,243 | 10.00 | NMA 15 YEAR | PooL-0067578 | ENMA 15 YEAR |
| C-14239 | Principal Trade | MA | FNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 916008 | 916608 | 917708 | NEW | 31389 PY 9 | s | 13.452 | 2.140.196 | 10.00 | NMA 15 YEAR | PooL-0063939 | ENMA 15 Year |
| C-14240 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 917708 | new | 31283 ERRS | s | 104.895 | 32.677.999 | 10.00 | GOLD PC 15 year - fhimc | PooL-00G11044 | GOLD PC 15 YEAR - FHLMC |
| C-14241 | Principal Trade | NMA | fNMA SF 3 Y Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 911608 | 91708 | NEW | 31401 EDF 3 | s | 6.297 | 3.375.661 | 10.00 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-00705882 | FNMA SF 30 YEAR |
| C-14243 | Principal Trade | ENM | fnMA 15 year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 911608 | 917708 | new | 31400AAZ1 | s | 32.073 | 1.103.947 | 10.00 | NMA 15 YEAR | POOL-006881424 | fnMA 15 year |
| C-1424 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 91708 | NEW | 31283 KOFP | s | 48.307 | 11.50.000 | 10.00 | GOLD PC 15 <br> yEAR - FHLMC | PooL-00G11354 | GOLD PC 15 YEAR - FHLMC |
| C-14246 | Principal Trade | FNMA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 917708 | new | $31400 G R 56$ | s | 62.513 | 1.899.843 | 10.00 | fNMA 15 YEAR | PooL-00687297 | FNMA 15 YEAR |
| C-14247 | Principal Trade | ENM | fNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 9116108 | 917708 | NEW | 3137\%HVL | s | 72,748 | 5.997.442 | 10.00 | FNMA SF 30 <br> YEAR | POOL-0420119 | FNMA SF 30 YEAR |
| C. 14248 | Principal Trade | NMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 916608 | 916608 | 911708 | new | $31407 \mathrm{CDU8}$ | s | 255.783 | 5.088.333 | 10.00 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \\ & \hline \end{aligned}$ | POOL-0826615 | FNMA SF 30 YEAR |
| C-14249 | Principal Trade | MA | fNMA 15 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 91708 | NEW | 31400RNM9 | s | 54.358 | 1,980,047 | 10.00 | fNMA 15 YEAR | POOL-00695296 | fnMA 15 year |
| C-14250 | Principal Trade | fnMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 91608 | 917708 | new | 31401 CST6 | s | 7.298 | 2.581 .656 | 10.00 | $\left\lvert\, \begin{array}{\|l\|l\|} \hline \text { FNMA SF } 30 \end{array}\right.$ | PooL-0070475 | fNMA SF 30 YEAR |
| C-14252 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916608 | 911708 | NEW | $31283 \mathrm{KV} / 4$ | s | 162.174 | 7.616,937 | 10.00 | GOLD PC 15 yEAR - FHLMC | PooL-00G11517 | GOLD PC 15 YEAR - FHLMC |
| C-14253 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 91668 | 917708 | NEW | $31410 \mathrm{GRG0}$ | s | 635.253 | 7.532.200 | 10.00 | $\underset{\substack{\text { FNMA SF } 30 \\ \text { YEAR }}}{ }$ | PooL-0088887 | FNMA SF 30 YEAR |
| C-14254 | Principal Trade | FNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 917708 | new | 31883 M 85 | s | 88.466 | 28.60.000 | 10.00 | FNMA SF 30 <br> YEAR | PooL-0051348 | FNMA SF3 30 YEAR |
| C-14258 | Principal Trade | FHLMC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 91668 | 917708 | new | 31335 A86 | s | 31.529 | 1.475.848 | 10.00 | GOLD PC 15 <br> year - fhlmc | PooL-00c90031 | GOLD PC 15 YEAR - FHLMC |
| C. 14259 | Principal Trade | FNMA | fNMA $\operatorname{sF} 30$ Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 916168 | 91708 | NEW | 31389 Y 277 | $s$ | 8.356 | 1.500.000 | 10.00 | $\begin{aligned} & \text { FNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | PooL-0063886 | FNMA SF 30 YEAR |

Citi Trade Detail for Government Agency Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3(iii) - Citit Trade Detail for Government Agence,
Cit Trade Detail Assicited with seected Principal Trades
August 1, 2008- September 19, 2008
Augut 1,2008 - September 19, 2008

| Unique Number (a) | Trade Type (b) | Asset Typ | on | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | cusip | $\underbrace{\text { (b) }}_{\text {(buy or Sell }}$ | Net Amount | Trade Quantity | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \end{gathered}$ | Product Descript |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-14260 | Principal Trade | FNMA | fNMA 3 f 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91608 | 91608 | 911708 | NEW | 31374GSY4 | s | 9.954 | 00,000 | 10.00 | FNMA SF 30 <br> YEAR | POOL-00313835 | fNMA SF 30 YEAR |
| C-14768 | Prinipal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911708 | 16108 | 917708 | EW | $9 \mathrm{CKR9}$ | s | 15.638 | 1,557.661 | 8.00 | FNMA SF 30 <br> YEAR | POOL-0062 | ENMA SF 30 Year |
| C-14769 | cipal Trad | GNMA | GNMA-15YR MATURTY | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 917708 | 916608 | 917708 | NEW | 1Fw78 | s | 272 | .469 | 0.00 | GNMA-15YR <br> MATURITY | POOL-00582170 | 15 YR MA |
| 784 | Principal Trade | GNMA2 | inmalld | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 917708 | 912208 | NEW | 36202 EV 99 | в | 1.025,667 | 1.001,181 | 02.19 | GNMA II- UMMBOS | POOL-00004223 | gNMA IIJUMB |
| C-14785 | Principal Trade | GNMA2 | GNMA II-UMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 917708 | 922708 | NEW | 36202 EV 99 | B | 1.025,667 | 1.001, 181 | 102.19 | GNMAII- UMBOS | POOL-00004223 | gnMA II-UMBOS |
| C-14786 | Principal Trade | MA2 | GNMA II-UMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 911708 | 922708 | NEW | 36202 EV 99 | в | .025,667 | 1.001,181 | 19 | GNMAII <br> UUMBOS | POOL-00004223 | inMA II-JMBos |
| C-14787 | Prinipal Trade | (NMA2 | GNMA II-UMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 917708 | 922708 | NEW | 36202EV99 | B | 1.025,667 | 1.001, 181 | 102.19 | GNMA II- | POOL-00004223 | inMA II-JMBos |
| C-14788 | Principal Trade | GNMA2 | GNMA IfUMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 917708 | 922/08 | NEW | 36202 EV 99 | в | 1.025,66 | 1.001, 18 | 102.19 | GNMA II- | POOL-0000223 | GNMAIIJUMBOS |
| 4789 | Principal Trade | GNMA2 | GNMA I-JUMBOS | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 917708 | 922708 | new | ve9 | в | 1,025,667 | 1.001,181 | 102.19 | $\begin{aligned} & \text { GNMA II- } \\ & \text { JUMBOS } \end{aligned}$ | POOL-00004223 | NMA II-UMB |
| C-14790 | Principal Trade | GNMA2 | GNMAIIJ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911808 | 911708 | 912208 | NEW | 36202 EV 09 | B | 1.025,667 | 1.001.18 | 102.19 | gNMAII- UMBOS | POOL-00004223 | GNMA Il-JMBBS |
| C.1479 | Principal Trad | GNMA2 | GNMA I-JUM | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9118108 | 911708 | 922708 | NEW | 36202 EV 09 | B | 1.025.667 | 1.001.181 | 102.19 | $\begin{aligned} & \text { GNMA II- } \\ & \text { JUMBOS } \end{aligned}$ | POOL-00004223 | halloum |
| C-14792 | Principal Trade | GNMA2 | GN | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918 | 917708 | 922708 | NEW | 2Ev09 | B | 1.025.667 | 1.001,181 | 102.19 | GNMA II- | -00004223 | MAIIJUM |
| 801 | Prin | fNMA | ENMA 15 Y | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918 | 911608 | 917708 | NEW | 31389 FCH3 | s | 75 | 2.532.956 | 10.00 | FNMA 15 YEAR | POOL-00623872 | fNMA 15 YEAR |
| C-14867 | Principal Trade | ENMA | 15 Year | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 919008 | 919908 | 922208 | NEW | 34VSU2 | s | 77.362 | 2647, | 10.00 | 15 YEAR | POOL-00535559 | NMA 15 Year |
| C-14868 | Principal Trade | MC | GOLD PC 30 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91908 | 919908 | 922208 | NEW | 31287 P4R7 | s | 144.59 | 10.000.000 | 0.00 | GOLD PC 30 YEAR- FHLMC | POOL-00C66232 | SOLD PC 30 YEAR - FHLMC |
| 4869 | Principal Trade | MC | GOLD PC 15 YEAR - FHLMC | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91908 | 919908 | 922208 | NEW | 31283 KNJ 3 | s | 469,297 | 21,000.000 | 10.00 | GOLD PC 15 year - Fhlmc | L-0061129 | GOLD PC 15 YEAR - -FHLMC |
| C-14870 | Principal Trade | fNMA | FNMA SF 30 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91908 | 919908 | 922208 | NEW | $31410 \mathrm{CBP7}$ | s | 170.125 | 2.066,739 | 10.00 | fnMA SF 30 <br> YEAR | POOL-0088846 | NMA SF 30 YEAR |
| C-14871 | Principal Trade | FNMA | IfNMA 20 YEAR | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 91908 | 919908 | 92208 | NEW | $\begin{array}{\|c} 31403 D v w \\ 6 \end{array}$ | s | 13.999 | 2.121.489 | 10.00 | FNMA 20 YEAR | PooL-0074929 | fnMA 20 YEAR |

[^49]Citi Trade Detail for Reverse Repo Trades
Trades Booked Between August 1, 2008 and September 19, 2008


| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (1) | Asset Type | Product Short Description | Reason | Trade Book Date | Trade Date | Trade Settle Date | State | cusip | rse | mount | e Ouantity | 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C.6620 | ${ }^{\text {Reversse Repo }}$ | BoND | ARGENTINA BoNos var 30sppl | Trade involved either a RR trade with an open-ended settlement date or a |  |  |  | NEW | ${ }^{665842358}$ | ${ }^{\text {B }}$ | ${ }^{3936000}$ | 12000000 | ${ }^{32.8}$ |  |  | Gentina bonos variable rate bond 2110030 |
| ${ }^{\text {c.662 }}$ | Reverse Repo | Bond | ARGENTINA BoNOS VAR 3SSpl4 | Tradie involved dititer RRR rade will an openendeded seltlement date or a | 93108 | 9/3108 | 1/1/1/11 | New | 565842358 | s | 000 | 1200000 | ${ }^{32.8}$ |  |  | ARGENTINA BoNOS VARIABLE RATE BoND 20140930 |
| C.7432 | Reverse Repo | ${ }^{\text {cFgn }}$ | GOVERNMENT OF CANADA | enemole | 9/508 | 9/3108 | 11/608 | New | ${ }^{\text {ICA584419 }}$ | s | 29362988.57 | ${ }^{31000000}$ | 984 |  |  | IENT OF CANADA SER 39 RMD 275120012010 |
| c-7435 | Reverse Repo | CFGN | Government of canada | Trade involved either a RR trade with an open-ended settlement date or a | 95108 | 9/3108 | ${ }^{111608}$ | new | ICAS84419 | s | ${ }^{21311846.54}$ | 2250000 | ${ }^{94.2629854}$ |  |  | GOVERNMENT OF CANADA SER 39 RMD 2.75 12012010 |
| C-1801 | Repo | EUR | CEVA GROUP PLC \#144A 8.500\% 01Dec14 | Trade involved either a RR trade with an open-ended settlement date or a settlement date after bankruptcy | $8 / 11 / 08$ | ${ }^{8111 / 08}$ | 11/1//11 | New | 168465932 | s | ${ }^{1131400.69}$ | 1000000 | ${ }^{113.114692}$ |  |  | CEVA GROUP PLC $8.500 \% 20141201$ SERIESH1 14A |
| ${ }^{-2365}$ | Reverse Repo | Euro | REP OF PHILIPPI | Trade involved either a RR trade with an open-ended settlement date or a settlement date after bankruptcy | ${ }^{8113 / 08}$ | $81 / 108$ | ${ }^{84 / 108}$ | Cor | IPH440269 | B | 4195200 | 3800000 | 110.4 |  |  | REPUBLC OF THE PHLIPPINES $7.750 \% 2031014$ |
| C.5522 | Reverse Repo | Euro | $\begin{aligned} & \text { CELL C PTY LTD \#144A } \\ & 8.625 \% ~ 01 \mathrm{Jul} 12 \\ & \hline \end{aligned}$ | Trade involved either a RR trade with an open-ended settlement date or a settlement date after bankruptcy | 8/29108 | ${ }^{8 / 29108}$ | 11/1/1/1 | New | 1 ZA | s | 376 | ${ }^{2500000}$ | 150.75 |  |  | CELL CPTY LTD 8.625\% 20120701 SERIES\# 144 A |



Citi Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008

August 1, 2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \end{gathered}$ | $\begin{array}{\|c} \hline \text { Trade } \\ \text { Date } \end{array}$ | $\begin{aligned} & \text { ade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | $\begin{gathered} \text { Product } \\ \text { Description } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-9397 | ${ }^{\text {TB }}$ | [NULL] | [ [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be | ${ }^{8 / 5 / 08}$ | ${ }^{8 / 5 / 08}$ | 10/1408 | NEW | N999 | B | ${ }^{24899375}$ | ${ }^{25000000}$ | 99.4375 | FNMA SF 30 YEAR | POOL-T0810 | [ ${ }^{\text {NULLI] }}$ |
| C-9398 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/5/08 | 8/508 | 10/2018 | NEW | N999 | B | 14915625 | 15000000 | 99.4375 | MA 15 YEAR | POOL-T0810 | [ NULL ] |
| C-9399 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/5/08 | 8/508 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 30527343.75 | 3000000 | 101.7578125 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-9482 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be nreasonable | $8 / 6 / 18$ | 8/6/08 | 101/4/18 | NEW | N999 | B | 9589062.5 | 10000000 | 95.89025 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-9795 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be | ${ }^{818108}$ | ${ }^{8 / 5 / 08}$ | 8/20/08 | NEW | N999 | s | 4778125 | 5000000 | 95.5625 | GNMA SF 30 YEAR | POOL-T0808 | NULL] |
| C-9796 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 88/88 | 8/508 | 8200/8 | NEW | N999 | s | 90625 | 500000 | 95.8125 | GNMA SF 30 YEAR | POOL-T0808 | [NULL] |
| C-11344 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/13/108 | 81/1/08 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | 35579687.5 | ${ }^{35000000}$ | 101.65625 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-11345 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/13/08 | 8/13/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 24839843.75 | 2500000 | 99.359375 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-11469 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $8 / 14108$ | $81 / 408$ | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | 40678125 | 4000000 | 101.6953125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-11738 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/18/18 | 8/18/18 | 11/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 29912109.38 | 30000000 | 99.7070312 | FNMA SF 30 YEAR | POOL-T0811 | [ NULLL$]$ |
| C-11739 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be nreasonable | 8118/08 | 811808 | 10/2208 | NEW | N999 | B | 50378006.25 | 5000000 | 100.7578125 | GNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-11754 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/18/188 | 8/18/18 | 11/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 40718750 | 4000000 | 101.796875 | FNMA SF 30 YEAR | POOL-T0811 | [ NULLL$]$ |
| C-11801 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/19108 | 8/1208 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 203562500 | 200000000 | 101.78125 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-11835 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1908 | 8/19/08 | 10/2208 | NEW | N999 | ${ }^{\text {B }}$ | 40332812.5 | 4000000 | 100.8320312 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-11836 | ${ }^{\text {TB }}$ | [NULL] | [ NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/19108 | 8/19108 | 10/2208 | NEW | N999 | B | 4282812.5 | 40000000 | 100.7073312 | GNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-11837 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/1908 | 8/1908 | 11/13/18 | NEW | N999 | ${ }^{\text {B }}$ | 39857812.5 | 4000000 | 99.6445312 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-11959 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2108 | 8/18/18 | 10/1408 | NEW | N999 | s | 250290429.7 | 265000000 | 94.4492187 | FNMA SF 30 YEAR | POOL-T0810 | [ $\mathbb{N U L L ]}$ |
| C-1960 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/21/08 | 8/18/18 | 10/14/08 | NEW | N999 | s | 85004296.88 | 90000000 | 94.4492187 | fNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-11961 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2108 | 8/18/18 | 10/1408 | NEW | N999 | s | 146392889.1 | 155000000 | 94.4492187 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-11962 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/21/08 | 8/18/18 | 11/13/18 | NEW | N999 | в | 24972500 | 265000000 | 94.25 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |

Citi Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-5- Citit Trade Detail for TBA or Unilisted Option Trades
Citii Trade Detail Associated with Selected TBA or Unlisted Option Trades Trades
August 1,2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Toate } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { ade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | $\begin{gathered} \text { Product } \\ \text { Description } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-11963 | ${ }^{\text {тв }}$ | [ [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however <br> a sampling of related Bloomberg prices indicated exchange price appeared not to be | 8/2108 | 8/18/188 | 11/13/08 | NEW | N999 | B | ${ }^{84825000}$ | ${ }^{90000000}$ | 94.25 | FNMA SF 30 YEAR | Pool-T0811 | [ NULLL$]$ |
| C-11964 | ${ }^{\text {TB }}$ | [NULL] | [ ${ }^{\text {NULL] }}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of | 8/21/08 | $8 / 18108$ | 11/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 146087500 | 155000000 | 94.25 | MA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12002 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2108 | 8/2108 | 10122/08 | NEW | N999 | ${ }^{\text {B }}$ | 75752929.69 | 7500000 | 101.039062 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12003 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $81 / 108$ | 8/2108 | 11/13/18 | NEW | N999 | B | 40862500 | 4000000 | 102.15625 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12004 | ${ }^{\text {TB }}$ | [NULL] | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | ${ }^{8 / 21 / 08}$ | 8/21/08 | 10/1408 | NEW | N999 | ${ }^{\text {B }}$ | 50179887.5 | 50000000 | 100.359375 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12062 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 82/2/08 | 8/21/08 | 11/13/08 | NEW | N999 | B | 250390625 | 25000000 | 100.15625 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12103 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be nreasonable | 8/22/08 | 8/2208 | 10122/08 | NEW | N999 | в | 50289062.5 | 5000000 | 100.578125 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12223 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 826/108 | 8/260108 | 10/14/08 | NEW | N999 | ${ }^{\text {s }}$ | 198775 | 200000 | 95.4375 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12224 | тв | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8126108 | 8/26/108 | 10/14/08 | NEW | N999 | s | 2862187.5 | 300000 | 95.40625 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12231 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 827708 | 8/2608 | 10/14/08 | NEW | N999 | s | 255761718.8 | 25000000 | 102.3046875 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12232 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2708 | 8/26/108 | 11/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 255078125 | 250000000 | 102.03125 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12267 | тв | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2708 | 8/27/08 | 10/22/08 | NEW | N99 | B | 45326953.13 | 4500000 | 100.7265625 | GNMA II-JUMBOS | POOL-T0810 | [NULL] |
| C-12268 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 827708 | 8/2708 | 10/22/08 | NEW | N999 | ${ }^{\text {B }}$ | 30708984.38 | 3000000 | 102.3638812 | GNMA II-JUMBOS | POOL-T0810 | [NULL] |
| C-12323 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/28/18 | 8/2708 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 478812500 | 50000000 | 95.5625 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12407 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 8/2908 | 8/29/08 | 11/18/08 | NEW | N999 | ${ }^{\text {B }}$ | 20063281.25 | 2000000 | 100.316462 | FNMA 15 YEAR | POOL-T0811 | [NULL] |
| C-12487 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/2/08 | 9/208 | 10122/08 | NEW | N999 | ${ }^{\text {B }}$ | 51199218.75 | 5000000 | 102.3984375 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12444 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/2/08 | 8/26/08 | 9/1108 | NEW | N999 | ${ }^{\text {B }}$ | 4922656.25 | 500000 | 98.453125 | FNMA SF 30 YEAR | POOL-T0809 | [NULL] |
| C-12489 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/2/08 | 9/208 | 10/14/08 | NEW | N999 | s | 1479140625 | 1500000000 | 98.609375 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12687 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915/08 | 94408 | 10/14/08 | NEW | N999 | s | 4841406.25 | 5000000 | 96.828125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12688 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915/08 | 94408 | 10/14/08 | NEW | N999 | s | 969531250 | 1000000000 | 96.953125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |

Citi Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-5- Citit Trade Detail for TBA or Unilisted Option Trades
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August 1, 2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Toate } \\ & \hline \text { Dat } \end{aligned}$ | $\begin{aligned} & \text { ade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | $\begin{gathered} \text { Product } \\ \text { Description } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-12689 | ${ }^{\text {тв }}$ | [ [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however <br> a sampling of related Bloomberg prices indicated exchange price appeared not to be | 915/08 | 9/408 | ${ }^{10 / 14 / 08}$ | NEW | N999 | s | 727148437.5 | ${ }^{750000000}$ | 96.953125 | fNMA SF 30 Year | Pool-T0810 | [ [NULL] |
| C-12690 | ${ }^{\text {TB }}$ | [NULL] | [ ${ }^{\text {NULL] }}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of | 915/08 | 91408 | 10/14/08 | NEW | N999 | s | 48476562.5 | 5000000 | 96.953125 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12691 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | ${ }^{9 / 5108}$ | 94408 | 11/13/08 | NEW | N999 | ${ }^{\text {B }}$ | 4831250 | 500000 | 96.625 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12692 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915/08 | 94408 | 11/13/18 | NEW | N999 | B | 96750000 | 1000000000 | 96.75 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12693 | ${ }^{\text {TB }}$ | [NULL] | [ $\mathbb{N U L L ]}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/5/08 | ${ }^{9 / 4 / 08}$ | 11/13/1/8 | NEW | N999 | ${ }^{\text {B }}$ | 48375000 | 50000000 | 96.75 | fNMA SF 30 YEAR | PooL-T0811 | [NULL] |
| C-12694 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915/08 | 91408 | 11/13/08 | NEW | N999 | B | 725625000 | 750000000 | 96.75 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12731 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be nreasonable | 915/08 | 91508 | 11/13/18 | NEW | N999 | в | 84462109.38 | 8500000 | 99.3671875 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12738 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 915/08 | 91508 | 11/19/08 | NEW | N999 | ${ }^{\text {B }}$ | 40059375 | 4000000 | 100.148375 | GNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12866 | ${ }^{\text {TB }}$ | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/88 | 9/508 | 10/14/08 | NEW | N999 | s | ${ }^{483984375}$ | 500000000 | 96.796875 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12867 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/08 | 91508 | 11/13/08 | NEW | N999 | B | ${ }^{48298850}$ | 500000000 | 96.59375 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12868 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/88 | 9/508 | 10/14/08 | NEW | N999 | s | ${ }^{1267968750}$ | 1250000000 | 101.4375 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12869 | ${ }^{\text {тв }}$ | [NULL] | [ ${ }^{\text {NULL] }}$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/08 | 9/508 | 11/13/08 | NEW | N999 | B | ${ }^{1264843750}$ | 1250000000 | 101.1875 | fNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-12872 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be uneasomable | 918/88 | 8/2908 | 10/22/08 | NEW | N999 | s | 4978125 | 500000 | 99.5625 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12873 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/08 | 9/3/08 | 10122/08 | NEW | N999 | s | 5001562.5 | 5000000 | 100.03125 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-12875 | ${ }^{\text {TB }}$ | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 918/88 | 9/3/108 | 10122/08 | NEW | N999 | ${ }^{\text {B }}$ | 20587500 | 2000000 | 102.9375 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13084 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 98108 | 10/14/08 | NEW | N999 | s | 98406250 | 100000000 | 98.40625 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13085 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 94408 | 10/14/08 | NEW | N999 | s | 148988750 | 150000000 | 99.3125 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13087 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 94408 | 10/22/08 | NEW | N999 | B | 44254687.5 | 4500000 | 98.34375 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13479 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99908 | 10/14/08 | NEW | N999 | s | 5045703.13 | 500000 | 100.940625 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13302 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99108 | 99908 | 11/19/08 | NEW | N999 | B | 45502734.38 | 4500000 | 101.1171875 | GNMA SF 30 YEAR | POOL-T0811 | [NULL] |

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| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \end{array}$ | Trade Type (b) | Asset Type | Product Shor Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Trade } \\ & \text { Date } \end{aligned}$ | $\begin{aligned} & \text { ade Settle } \\ & \text { Date } \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13303 | ${ }^{\text {TB }}$ | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 991/08 | 991/08 | 11/19008 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{30399609.38}$ | ${ }^{30000000}$ | 101.332031 | GNMA SF 30 YEAR | Pool-T0811 | [ NULLL$]$ |
| C-13480 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 999108 | 10/14/08 | NEW | N999 | B | 5122851.56 | 500000 | 102.4573312 | FNMA SF 30 YEAR | POOL-T8810 | [NULL] |
| C-13304 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 991/08 | 99108 | 10/14/08 | NEW | N999 | s | 24998875 | 25000000 | 99.1875 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| C-13305 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 999108 | 999108 | 11/1908 | NEW | N999 | ${ }^{\text {B }}$ | 45952734.38 | 4500000 | 102.1171875 | GNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-13306 | тв | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be nreasonable | 999108 | 999108 | 11/13/08 | NEW | N999 | B | 45333984.38 | 45000000 | 100.7421875 | FNMA SF 30 YEAR | POOL-T0811 | [NULL] |
| C-13307 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 99908 | 10/2018 | NEW | N999 | ${ }^{\text {B }}$ | 100562500 | 100000000 | 100.5625 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| C-13319 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 99908 | 10/1408 | NEW | N999 | ${ }^{\text {s }}$ | 247929687.5 | 250000000 | 99.171875 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| C-13481 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 99908 | 9/8/88 | 10/14/08 | NEW | N999 | s | 4027500 | 4000000 | 100.6875 | GOLD PC 30 YEAR - FHLM | POOL-T0810 | [NULL] |
| C-13340 | тв | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 999/18 | 91908 | 10/1408 | NEW | N999 | s | 1088656250 | 1100000000 | 98.96875 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13483 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1008 | 91/308 | 10/2208 | NEW | N999 | s | 24992187.5 | 25000000 | 99.96875 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13485 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/10108 | 915/08 | 10/2208 | NEW | N999 | ${ }^{\text {B }}$ | 25820312.5 | 25000000 | 103.28125 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13550 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/10108 | 9/1008 | 10/2208 | NEW | N999 | ${ }^{\text {B }}$ | 100781250 | 100000000 | 100.78125 | GNMA II.JUMBOS | POOL-T0810 | [NULL] |
| C-13551 | ${ }^{\text {тв }}$ | [NULL] | [ $\mathbb{N U L L}]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/10108 | 9/10108 | 10/14/08 | NEW | N999 | s | 24766037.5 | 250000000 | 98.984375 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13583 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/10108 | 9/8/88 | 10/14/08 | NEW | N999 | s | 4027500 | 400000 | 100.6875 | GOLD PC 30 YEAR - FHLM | POOL-T0810 | [NULL] |
| C-13553 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1008 | 9/1008 | 10/22/108 | NEW | N999 | B | 103453125 | 100000000 | 103.453125 | GNMA SF 30 Year | POOL-T0810 | [NULL] |
| C-13591 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1108 | 9/1008 | 10/2008 | NEW | N999 | ${ }^{\text {B }}$ | 5140625 | 5000000 | 102.8125 | FNMA 15 YEAR | POOL-T0810 | [NULL] |
| C-13641 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $9 / 11 / 08$ | 9/11/08 | 11/18/08 | NEW | N999 | ${ }^{\text {B }}$ | 15077343.75 | 1500000 | 100.515625 | FNMA 15 YEAR | POOL-T0811 | [NULL] |
| C-13620 | тв | [NULL] | [ NULL ] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1108 | 9/1108 | 10/14/18 | NEW | N999 | B | 511406250 | 500000000 | 102.28125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13621 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911108 | 9/11/08 | 10/14/08 | NEW | N999 | в | 511406250 | 50000000 | 102.28125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |

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| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | rade Book Date | $\begin{aligned} & \hline \text { Trade } \\ & \text { Date } \\ & \hline \text { Dat } \end{aligned}$ | $\begin{aligned} & \text { ade Settle } \\ & \text { Date } \\ & \hline \end{aligned}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | $\begin{gathered} \hline \text { Product } \\ \text { Description } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-13687 | ${ }^{\text {TB }}$ | [ [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be | 9/12108 | 99908 | ${ }^{10 / 14 / 08}$ | NEW | N999 | B | 10103125 | ${ }^{10000000}$ | ${ }^{101.03125}$ | MA SF 30 YEAR | Pool-T0810 | NULL] |
| C-13688 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1208 | 99108 | 10/14/08 | NEW | 999 | ${ }^{\text {B }}$ | 54514687.5 | 54000000 | 100.953125 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-13689 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be | 9/12/188 | 9/11/08 | 10/14/08 | NEW | N999 | в | 1022812.5 | 1000000 | 102.28125 | FNMA SF 30 YEAR | POOL-T0810 | NULL] |
| C-13690 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9112/08 | 99908 | 10/14/08 | NEW | N999 | ${ }^{\text {s }}$ | 5115625 | 5000000 | 102.3125 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-13691 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/12/08 | ${ }^{991 / 18}$ | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 5178906.25 | 5000000 | 103.578125 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-13692 | ${ }^{\text {тB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/12108 | 99908 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 1036250 | 1000000 | 103.625 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13857 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/12108 | 9/1208 | 10/14/08 | NEW | N999 | s | 247656250 | 25000000 | 99.0625 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-13858 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonale | 9/1208 | 9/12/08 | 10/14/08 | NEW | N999 | s | 247714843.8 | 25000000 | 99.0899375 | FNMA SF 30 YEAR | POOL-T0810 | [ $\mathbb{N U L L T ]}$ |
| C-13859 | тв | [NULL] | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/12108 | 9/1208 | $10 / 1408$ | NEW | N999 | s | 247617187.5 | 250000000 | 99.046875 | fNMA SF 30 YEAR | POOL-T0810 | [ ${ }^{\text {NULL] }}$ |
| C-13948 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1508 | 9/10/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 1035156.25 | 1000000 | 103.515625 | FNMA SF 30 YEAR | POOL-T0810 | N(LLL] |
| C-14204 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911608 | 9/11/08 | 10/14/08 | NEW | N999 | s | 34334687.5 | 34000000 | 100.984375 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-14205 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1608 | 9/11/08 | $10 / 1408$ | NEW | N999 | s | 38885937.5 | 38000000 | 101.015625 | FNMA SF 30 YEAR | POOL-T0810 | (NULL] |
| C-14206 | ${ }^{\text {тв }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/16108 | 99908 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | ${ }^{30731250}$ | ${ }^{30000000}$ | 102.4375 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14207 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1608 | 9/11/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 260737500 | 25500000 | 102.25 | fNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14208 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be ureasonale | 9116108 | 9/1108 | 10/14/08 | NEW | N999 | B | 127841796.9 | 125000000 | 102.2734375 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14209 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/16108 | 9/11/08 | 10/14/08 | NEW | N999 | B | 102265625 | 100000000 | 102.265625 | FNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-14210 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/16008 | 9/1108 | 10/1408 | NEW | N999 | B | 102273437.5 | 100000000 | 102.2734375 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14211 | тв | [NULL] | [ NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911608 | 9/11/08 | 10/14/08 | NEW | N999 | ${ }^{\text {B }}$ | 103304062.5 | 101000000 | 102.28125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14212 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/1608 | 9/1108 | 10/14/08 | NEW | N999 | B | 1034062.5 | 1000000 | 103.4025 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14213 | TB | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/16/108 | 9/1108 | 10/14/08 | NEW | N999 | в | 25851562.5 | 2500000 | 103.4025 | FNMA SF 30 YEAR | POOL-T0810 | [ ${ }^{\text {NULL] }}$ |

Citi Trade Detail for TBA or Unlisted Option Trades
Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-5- Citit Trade Detail for TBA or Unlisted Option Trades
Citit Trade Detail Associated with Selected TBA or Unlisted Option Trades Trades
August 1, 2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | $\underset{\substack{\text { Product Short } \\ \text { Description }}}{ }$ | Reason | Trade Book Date | $\begin{array}{\|l} \hline \text { Trade } \\ \text { Date } \end{array}$ | $\begin{gathered} \text { ade Settle } \\ \text { Date } \end{gathered}$ | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | $\begin{gathered} \text { Product } \\ \text { Description } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C-14214 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of unreasonable | $9 / 1608$ | $9 / 1108$ | 10/1408 | NEW | N999 | B | 51718750 | 50000000 | 10.4375 | fNMA SF 30 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-14215 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911608 | 9/11/08 | 10/22/08 | NEW | N999 | s | 51703125 | 5000000 | 103.4025 | GNMA II-JUMBOS | POOL-T0810 | [NULL] |
| C-1474 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911708 | 911208 | 10/14/08 | NEW | N999 | s | 990937.5 | 1000000 | 99.09375 | fNMA SF 30 Year | POOL-T0810 | [NULL] |
| C-14746 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | $9 / 1708$ | 9/1208 | $10 / 1408$ | NEW | N999 | s | 991250 | 1000000 | 99.125 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14747 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be ureasonale | 911708 | 911208 | 10/14/08 | NEW | N999 | s | 222005000 | 22400000 | 99.109375 | fNMA SF 30 YEAR | POOL-T0810 | [ NULLJ |
| C-1474 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/17108 | 9/12/08 | 10/14/08 | NEW | N999 | s | 78536250 | 7800000 | 100.6875 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14749 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [ NULL$]$ | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be | 9117108 | 911208 | 10/20/88 | NEW | N999 | B | 24664062.5 | 2500000 | 98.65625 | INMA 15 YEAR | POOL-T0810 | NULL] |
| C-14750 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911708 | 9/1208 | 10/20/08 | NEW | N999 | ${ }^{\text {B }}$ | 29615625 | 30000000 | 98.71875 | FNMA 15 YEAR | POOL-T0810 | [ NULLL$]$ |
| C-14751 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911708 | 911208 | 10/2008 | NEW | N999 | ${ }^{\text {B }}$ | 29625000 | 3000000 | 98.75 | FNMA 15 YEAR | POOL-T0810 | (NULL] |
| C-14752 | ${ }^{\text {TB }}$ | ${ }^{\text {[NULL] }}$ | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911708 | 911208 | $10 / 22708$ | NEW | N999 | B | 25375000 | 25000000 | 101.5 | GNMA SF 30 YEAR | POOL-T0810 | [NULL] |
| C-14866 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 911908 | 919198 | 9/22/108 | NEW | N999 | s | 163393.5 | 163935 | 10 | FNMA SF 30 YEAR | POOL-T0809 | [NULL] |
| C-14954 | ${ }^{\text {TB }}$ | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/19108 | 9/18/188 | 11/13/08 | NEW | N99 | B | 98756.25 | 100000 | 98.75625 | FNMA SF 30 YEAR | POOL-T0811 | [ NULLL$]$ |
| C-14955 | тв | [NULL] | [NULL] | Trade involved gov't agency mortgage-backed security not on an exchange, however a sampling of related Bloomberg prices indicated exchange price appeared not to be unreasonable | 9/19108 | 9/18/18 | 10/14/08 | NEW | N999 | s | 989218.75 | 1000000 | 98.921875 | FNMA SF 30 YEAR | POOL-T0810 | [NULL] |

Notes
Notes
(a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of TBA trades with Citi, only trades selected for additional review are displayed in this appendix.
(b) All trade data is presented from Lehman's perspective ( e.g., a B " under Buy I Sell indicates Lehman purchased the security).

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-6 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP

Barclays Plc
JP Morgan Chase \& Co
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation Standard Bank Group Limited

## Note:

(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

Exhibit 17 - HSBC Holdings Plc.: APB Trade Review

## EXHIBIT 17

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with HSBC Holdings Plc.

## Executive Summary

HSBC Holdings Plc. ("HSBC") entered into approximately 15,000 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using data extracted from the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 26 "Principal Trades" and two (2) "TBA Trades" or "Unlisted Option Trades" for further review based on the trade review procedures set forth below.

## Trading Partner Background

HSBC is a full-service, global financial services company that was selected for this analysis due to (1) HSBC's relationship with Lehman as a provider of certain clearing services that required pledged collateral from Lehman and (2) the high volume of diverse trading activity with Lehman. See Appendix A-5 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 77 |
| Agency Trades $^{2}$ | 6,652 |
| Buy/Sell Back $^{3}$ | 114 |
| Gilts Borrowed $^{4}$ | 526 |
| Gilts Loaned $^{4}$ | 114 |
| Principal Trades | 4,123 |
| Repo Trades | 2,366 |
| Reverse Repo Trades | 850 |
| Sell/Buy Back |  |
| TBA Trades or Unlisted Option Trades |  |

Source: APB database, initially accessed September 23, 2008.

[^50]2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating some risk of mispricing);
d. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
e. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
f. Reverse Repos, Buy/Sell Back, and/or Gilts Borrowed Trades that were settled prior to the bankruptcy date (i.e., HSBC returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade, Gilt Loaned Trade, or Sell/Buy Back Trade where Lehman would be the borrower of funds.

## Findings and Pricing Analysis

Of the approximately 15,000 trades between Lehman and HSBC between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): After the initial review, Duff \& Phelps flagged 26 Principal Trades and two (2) TBA Trades or Unlisted Option Trades for further analysis. ${ }^{6}$

## 1. Principal Trades (26)

a. Of the selected 26 Principal Trades, only 17 trades did not involve government agency mortgage backed securities ("Agencies"). These 17 trades between Lehman and HSBC involved the purchase or sale of securities that were not traded on an exchange and for which the underlying securities were non-investment grade corporate bonds, municipal bonds, asset-backed securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Estate.

The remaining nine (9) of the Principal Trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3 for additional detail relating to these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these twenty-six (26) trades.

## 2. TBA Trades or Unlisted Option Trades (2)

a. The remaining TBA Trades or Unlisted Option Trades between Lehman and HSBC involved Agencies that were not traded on an exchange. These trades are similar to the Agencies that were not traded on an exchange, discussed in 1(a) above. See Appendix A-4 for additional details of these trades.
b. Pricing Analysis: See Exhibit 21 for the pricing analysis performed on these two (2) trades.

[^51]
## Count of Trades Between Lehman and HSBC by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and HSBC by Trade and Asset Type
HSBC Trade Volume for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$
August 1, 2008 - September 19, 2008
Count of Individual Trades

| Trade Types |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Type | Cross Trades | Agency Trades | Sell/Buy Back | Gilt Loaned | Gilt Borrowed <br> (a) | Principal Trade (a) | Repo | Reverse Repo (a) | Buy/Sell Back <br> (a) | TBA or Unlisted (a) | Grand Total |
| [NULL] (b) | 3 |  |  |  |  | 10 |  |  |  | 16 | 29 |
| CMO (b) |  | 17 |  |  |  | 2 | 85 |  |  |  | 104 |
| Common Stock (b) | 66 | 6,330 |  |  |  | 2,994 |  |  |  |  | 9,390 |
| Commercial Paper |  | 102 |  |  |  | 52 |  |  |  |  | 154 |
| Corporate Bonds (b) |  | 2 |  |  |  | 103 | 20 | 160 |  |  | 285 |
| European Corporate Debt Security (b) |  | 15 | 250 |  |  | 518 | 660 | 20 | 114 |  | 1,577 |
| Foreign Gov't Bond (b) | 8 | 9 |  |  |  | 137 | 8 | 4 |  |  | 166 |
| GILT (UK Gov't Bond) (b) |  | 16 |  | 114 | 526 | 6 | 2 | 114 |  |  | 778 |
| Gov't Agency Security |  | 43 |  |  |  | 10 | 1,146 | 4 |  |  | 1,203 |
| Miscellaneous (b) |  |  |  |  |  | 34 | 20 |  |  |  | 54 |
| Municipal Debt Security (b) |  |  |  |  |  | 49 |  |  |  |  | 49 |
| Preferred Stock (b) |  | 1 |  |  |  | 5 |  |  |  |  | 6 |
| REIT |  | 9 |  |  |  | 27 |  |  |  |  | 36 |
| U.S. Treasury Security (b) |  | 100 |  |  |  | 141 | 425 | 548 |  |  | 1,214 |
| Warrant |  | 8 |  |  |  | 35 |  |  |  |  | 43 |
| Grand Total | 77 | 6,652 | 250 | 114 | 526 | 4,123 | 2,366 | 850 | 114 | 16 | 15,088 |

[^52]Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Buy/Sell Back, Gilt Borrowed, Principal, Reverse Repo, and TBA or Unlisted trades.
(b) Asset type represents an aggregation of individual asset types with similar characteristics (e.g., US T-Bills and US T-Bonds are classified as U.S. Treasury Security).

# USD Volume of Trades Between Lehman and HSBC by Trade and Asset Type 

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and HSBC by Trade and Asset Type
HSBC Trade Principal for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$
August 1, 2008 -September 19, 2008

## Value in \$ Millions

| Asset Type | Buy Sellback (a) |  |  |  | Gilt Borrowed (b) |  |  |  | Principal Trade (c) |  |  |  | Reverse Repo (d) |  |  |  | TBA or Unlisted (e) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  |  |  |
| [NULL] (f) |  |  |  |  |  |  |  |  |  | 16 |  | 18 |  |  |  |  |  | 33 |  | 240 |  | 308 |
| CMO (f) |  |  |  |  |  |  |  |  |  | 0 |  | 4 |  |  |  |  |  |  |  |  |  | 4 |
| Common Stock (f) |  |  |  |  |  |  |  |  |  | 1,617 |  | 2,145 |  |  |  |  |  |  |  |  |  | 3,762 |
| Commercial Paper |  |  |  |  |  |  |  |  |  | 9 |  | 374 |  |  |  |  |  |  |  |  |  | 383 |
| Corporate Bonds (f) |  |  |  |  |  |  |  |  |  | 283 |  | 57 |  | 2,569 |  | 2,569 |  |  |  |  |  | 5,478 |
| European Corporate Debt Security (f) |  | 1,005 |  | 1,005 |  |  |  |  |  | 1,949 |  | 3,546 |  | 8,793 |  | 8,793 |  |  |  |  |  | 25,091 |
| Foreign Gov't Bond (f) |  |  |  |  |  |  |  |  |  | 301 |  | 6,592 |  | 497 |  | 497 |  |  |  |  |  | 7,887 |
| GILT (UK Gov't Bond) (f) |  |  |  |  |  | 15,098 |  | 15,098 |  | 511 |  | 46 |  | 2,829 |  | 2,829 |  |  |  |  |  | 36,411 |
| Gov't Agency Security |  |  |  |  |  |  |  |  |  | 15 |  | 18 |  | 107 |  | 107 |  |  |  |  |  | 246 |
| Miscellaneous (f) |  |  |  |  |  |  |  |  |  | 25 |  | 17 |  |  |  |  |  |  |  |  |  | 41 |
| Municipal Debt Security (f) |  |  |  |  |  |  |  |  |  | 55 |  | 144 |  |  |  |  |  |  |  |  |  | 199 |
| Preferred Stock (f) |  |  |  |  |  |  |  |  |  | 5 |  | 1 |  |  |  |  |  |  |  |  |  | 6 |
| REIT |  |  |  |  |  |  |  |  |  | 2 |  | 3 |  |  |  |  |  |  |  |  |  | 5 |
| U.S. Treasury Security (f) |  |  |  |  |  |  |  |  |  | 1,029 |  | 1,522 |  | 23,816 |  | 32,691 |  |  |  |  |  | 59,058 |
| Warrant |  |  |  |  |  |  |  |  |  | 6 |  | 0 |  |  |  |  |  |  |  |  |  | 6 |
| Grand Total | \$ | 1,005 | \$ | 1,005 | \$ | 15,098 | \$ | 15,098 | \$ | 5,823 | \$ | 14,486 | \$ | 38,610 | \$ | 47,486 | \$ | 33 | \$ | 240 | \$ | 138,885 |

## 保: <br> Source: APB database, initially accessed September 23, 2009.

Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) The Buy Sellback Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between HSBC and Lehman no details for the trades not selected for additional review are presented.
(b) The Gilt Borrowed Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between HSBC and Lehman no details for the trades not selected for additional review are presented.
(c) Refer to Appendix A-3 for further information
(d) The Reverse Repo Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted. Due to the large volume of trades between HSBC and Lehman no details for the trades not
selected for additional review are presented.
(e) Refer to Appendix A-4 for further information.
(f) Asset type represents an aggregation of individual asset types with similar characteristics (e.g., US T-Bills and US T-Bonds are classified as U.S. Treasury Security).

HSBC Trade Detail for Principal Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3- HSBC Trade Detail for Principal Trades
HSBC Trade Detail Associated with S
August 1, 2000 - Spptember 19, 2008

| $\begin{array}{\|l} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type | Asset Type | Product Short Description | Reason | $\begin{gathered} \hline \text { Trade Book } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Status | CUSIP | Buy or Sell | Net Amount | Trade Quantity | $\begin{gathered} \hline \text { Price (\% of } \\ 100) \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Trade Description } \\ 1 \end{gathered}$ | $\begin{gathered} \text { Trade Description } \\ 2 \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HSBC - 5453 | Principal Trade | MEDNOTE | LEHMAN BROS HLDGS INC MEDIUM TER | Trade involved Lehman issued security | 3/1/08 | 8/1/08 | 3/6/08 | NEW | 5252M0FD4060 | S | 4,653,393 | 4,835,000 | 94.30 | LEHMAN BROS HDGGS NC | ${ }^{\text {MEDS }}$ NTM TERM | $\begin{aligned} & \text { LEHMAN BROS HLDGS INC } \\ & \text { MEDIUM TERM NTS } \quad \text { R/MD } \\ & \hline \end{aligned}$ |
| HSBC - 3271 | Principal Trade | CBOND | XTO ENERGY INC NT | Trade involved potentially illiquid noninvestment grade corporate security | 8/4/08 | 8/4/08 | 87/108 | NEW | 98385XAT3060 | s | 16,841,526 | 16,890,000 | 99.71 | XTO ENERGY <br> inc | SR NT | $\begin{aligned} & \begin{array}{l} \text { XTO ENERGY INC } \\ \text { R/MD } 6.50 \\ \text { 12/15/2018 } \end{array} \\ & \hline \end{aligned}$ |
| HSBC - 6942 | Principal Trade | CBOND | CSX CORP | Trade involved potentially illiquid noninvestment grade corporate security | 8/6/08 | 8/6/08 | 8/11/08 | NEW | 126408GM9060 | s | 1,388,371 | 1,450,000 | 93.22 | CSX CORP | NT | CSX CORP CALL MAKE WHOLE |
| HSBC - 6474 | Principal Trade | CBoND | CSX CORP | Trade involved potentially illiquid noninvestment grade corporate security | 8/6/08 | 8/6/08 | 8/11/08 | NEW | 126408 GM 9060 | s | 1,914,734 | 2,000,000 | 93.20 | CSX CORP | NT | CSX CORP CALL |
| HSBC - 6098 | Principal Trade | MEDTERM | bear stearns cos incthe | Trade involved on-investmen grade corporate security | 8/8/08 | 3/8/08 | /13/08 | NEW | 073928W82060 | s | 2,505,951 | 2,500,000 | 100.00 | BEAR STEARNS COS INC | MEDUM TERM | BEAR STEARNS Cos inctine |
| HSBC - 5808 | Principal Trade | MEDNOTE | LEHMAN BROS HLDGS INC | Trade involved Lehman issued security | 8/11/08 | 8/11/08 | 8/14/08 | NEW | 5252M0FD4060 | ${ }^{\text {B }}$ | 3,465,827 | 3,560,000 | 95.25 | LEHMAN BROS HLDGS NC | MEDUM TERM NTS | LEHMAN BROS HLDGS INC MEDIUM TERM NTS |
| HSBC - 7032 | Principal Trade | MEDNOTE | LEHMAN BROS HLDGS INC MEDIUM TER | Trade involved Lehman issued security | 8/11/08 | 8/11/08 | 8/14008 | NEW | 5252M0FD4060 | B | 1,242,700 | 1,275,000 | 95.37 | LEHMAN BROS | MEDIUM TERM NTS | LEHMAN BROS HLDGS INC MEDIUM TERM NTS R/MD |
| HSBC - 7104 | Principal Trade | CBond | UNION PACIFIC CORP | Trade involved potentially illiquid noninvestment grade corporate security | 8/26/08 | 8/26/08 | 3/29/08 | EW | 907818 CW6060 | s | 1,157,560 | 1,172,000 | 96.92 | $\begin{aligned} & \text { UNION PACIFIC } \\ & \text { CORP } \end{aligned}$ | SR NT | UNION PACIFIC CORP WHOLE CALL |
| HSBC - 6956 | Principal Trade | CBond | BEAZER HOMES USA INC | Trade involved potentially illiquid noninvestment grade corporate security | 9/16/18 | 9/5/08 | 9/10/08 | COR | 07556QAN5060 | s | 1,346,007 | 2,000,000 | 66.25 | $\begin{aligned} & \text { BEAZER HOMES } \\ & \text { USA INC } \end{aligned}$ | SR NT | BEAZER HOMES USA INC |
| HSBC - 6012 | Principal Trade | Govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved gov't agency security not traded on an exchange | 8/4/08 | ${ }^{8 / 4 / 08}$ | 8/5/08 | NEW | 3133XFYK6 | s | 2,770,004 | 2,700,000 | 102.32 | FEDERAL HOME LOAN BANK | $\begin{aligned} & \text { MAT DT 07/1709 } \\ & 05.375 \% \end{aligned}$ | FEDERAL HOME LOAN BANK SYSTEM |
| HSBC - 5931 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 8/4/08 | 71/8/08 | 8/18/08 | NEW | T999 | B | 3,000,292 | 3,000,000 | 99.75 | FNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| HSBC - 5929 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | $8 / 4 / 08$ | $7 / 24 / 108$ | 8/18/08 | NEW | T999 | s | 3,015,760 | 3,000,000 | 100.27 | FNMA 15 YEAR | POOL-FFFFFFFF | [NULL] |
| HSBC - 3983 | Principal Trade | FNMA | fNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 8/11/08 | 5/12/08 | 8/13/18 | NEW | ${ }^{31415 P X Z 6}$ | ${ }^{\text {B }}$ | 9,997,381 | 10,000,923 | 99.78 | FNMA SF 30 YEAR | POOL-00985496 | fNMA SF 30 YEAR |
| HSBC - 5648 | Principal Trade | CMOPI | BAYC 2005-4A Al | Trade involved mortgage backed security not traded on an exchange | 8/13/08 | 8/12/08 | 8/15/08 | NEW | 07324SCR1 | S | 3,773,578 | 6,800,000 | 80.50 | $\begin{aligned} & \mathrm{BAYC} 2005-4 \mathrm{~A} \\ & \mathrm{~A} 1 \end{aligned}$ | BAYVIEW COMMERCIAL | BAYC 2005-4A A1 BAYVIEW COMMERCIAL ASSET TRUST |
| HSBC - 3975 | Principal Trade | Govagncy | FEDERAL FARM CREDIT bank | Trade involved gov't agency security not traded on an exchange | 8/21/08 | 8/21/08 | 8/27/08 | NEW | 31331 Y 71 | s | 10,000,000 | 10,000,000 | 100.00 | FEDERAL FARM CREDTT BANK | $\begin{aligned} & \text { MAADT 08/27/09 } \\ & 02.520 \% \end{aligned}$ | FEDERAL FARM CREDIT BANK |
| HSBC - 6261 | Principal Trade | Govagncy | FEDERAL HOME LOAN BANK SYSTEM | Trade involved gov't agency security not traded on an exchange | 9/2/08 | 9/2/08 | 9/3/08 | NEW | 3133X8EL2 | s | 2,209,124 | 2,190,000 | 100.72 | $\begin{aligned} & \text { FEDERAL HOME } \\ & \text { LOAN BANK } \end{aligned}$ | $\begin{aligned} & \text { MADT 08/18/09 } \\ & 03.750 \% \end{aligned}$ | FEDERAL HOME LOAN BANK SYSTEM |
| HSBC - 5349 | Principal Trade | MEDTERM | LEHMAN BROTHERS HOLDINGS INC | Trade involved Lehman issued security | 9/3/08 | 9/2/08 | 9/5/08 | COR | 52517PW31 | в | 4,847,010 | 5,000,000 | 96.35 | $\begin{aligned} & \text { LEHMAN } \\ & \text { BROTHERS } \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline \text { MAT DT } \\ 02.871 \% / 23 / 09 \end{array} \right\rvert\,$ | LEHMAN BROTHERS HOLDINGS I |
| HSBC - 3966 | Principal Trade | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/8/08 | 6/11/0 | 9/22/08 | NEW | P999 | ${ }^{\text {B }}$ | 10,062,344 | 10,000,00 | 00.27 | GNMA SF 30 <br> YEAR | POOLGGGGGGGG | [NULL] |
| HSBC - 3910 | Principal Trade | [NULL] | [NULL] | Trade involved govt agency security not traded on an exchange | 9/8/08 | 9/4/08 | 9/22/08 | NEW | P999 | S | 10,249,063 | 10,000,000 | 102.14 | $\begin{aligned} & \text { GNMA SF } 30 \\ & \text { YEAR } \end{aligned}$ | ${ }_{\text {GGGGGGGG }}^{\text {POOL- }}$ | [NULL] |
| HSBC - 5912 | Principal Trade | GNMA | GNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9/18/08 | 7/18/08 | 9/22/08 | NEW | 36296LVD9 | ${ }^{\text {B }}$ | 3,131,313 | 3,000,000 | 103.97 | GNMA SF 30 YEAR | POOL-00694612 | GNMA SF 30 YEAR |
| HSBC - 4991 | Principal Trade | Euro | ICICI BANK LTD 25Sep08 | Trade involved non-investment grade corporate debt security | 8/4/08 | $8 / 4 / 08$ | $8 / 4 / 08$ | NEW | 11N535984 | S | 5,818,366 | 250,00,000 | 2.33 |  |  | ICIIC BANK LTD 0.000\% 20080925 |
| HSBC - 3709 | Principal Trade | Euro | ORIENTAL BANK OF COMMERC $0.000 \%$ 07Nov08 | Trade involved non-investment grade corporate debt security | 8/708 | ${ }^{8 / 7108}$ | 8/708 | NEW | 11N462759 | ${ }^{\text {s }}$ | 11,577,790 | 500,000,000 | 2.32 |  |  | ORIENTAL BANK OF COMMERCE |
| HSBC-3915 | Principal Trade | EUROFRN | ANTHRACITE INVE \#B 24Aug11 FRN | Trade involved potentially illiquid corporate security | 8/11/08 | $87 / 108$ | 8/11/08 | COR | $1 \mathrm{KY671360}$ | B | 10,200,000 | 9,187,845 | 111.02 |  |  | ANTHRACTTE INVESTMENTS CAYMAN LTD FRN 2010824 SERIES\# |
| HSBC - 5794 | Principal Trade | Euro | ICICI BANK LTD 030ct08 | Trade involved non-investment grade corporate debt security | 8/25/08 | 8/25/08 | 8/25/08 | NEW | 11N504584 | s | 3,414,102 | 150,00,000 | 2.28 |  |  | ICICI BANK LTD 0.000\% 20081003 |
| HSBC - 6816 | Principal Trade | Common | LEHMAN BROTHERS HOLDINGS INC | Trade involved sale Lehman security | 8/29/08 | 8/28/08 | 9/3/08 | COR | 3119062 | ${ }^{\text {B }}$ | 1,513,980 | 100,000 | 15.14 |  |  | LEHMAN BROTHERS HOLDINGS INC |
| HSBC - 6142 | Principal Trade | Euro | $\begin{aligned} & \text { LEHAN BRO CVBNDHSPX } 0 \\ & \text { O8Jul2 } \end{aligned}$ | Trade involved Lehman issued security | 9/2/08 | 9/2/08 | 9/5/08 | NEW | IUS527641 | B | 2,386,692 | 2,970,000 | 80.36 |  |  | LEHMAN BROS TREASURY CNVBND\#SPX ZEROCPN08Jul12 MTN |

(a) Based on the characterisicics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of principal trades with HSBC, only trades selected for additional review are displayed in this appendix.
(b) All trade data is presented from Lehman's perspective (e.g., a " $B$ " under Buy / Sell indicates Lehman purchased the security).

HSBC Trade Detail for TBA Trades
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-4- HSBC Trade Detail for TBA Trades
HSBC Trade Detail Associated with Selected TBA Trade
August 1, 2008 - September 19, 2008

| $\begin{array}{\|l\|} \hline \text { Unique } \\ \text { Number (a) } \\ \hline \end{array}$ | Trade Type (b) | Asset Type | Product Short Description | Reason | Trade Book Date | $\begin{gathered} \hline \text { Trade } \\ \text { Date } \end{gathered}$ | Trade Settle Date | Trade Status | CUSIP | Buy or Sell (b) | Net Amount | Trade Quantity | Price (\% of 100) | Trade Description 1 | Trade Description 2 | Product Descripti |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HSBC-5915 | тB | [NULL] | [NULL] | Trade involved gov't agency security not traded on an exchange | 9/4/08 | 9/4/08 | 9/22/08 | NEW | 2999 | B | \$ 3,113,493 | 2,986,564.00 | 104.25 | ma il-Jumbos | POOL-T0809 | [NULL] |
| HSBC - 7288 | TB | [NULL] | [NULL] | Trade involved gov't agency security not trated on an exchange | 8/29/08 | 8/28/08 | 10/14/08 | NEW | - 20 | в | 1,010,938 | 1,000,000.00 | 101.09 | FNMA 20 YEAR | POOL-T0810 | [NULL] |

$\frac{\text { Notes }}{\text { (a) Based on the characteristics of the trades additional analysis appears warranted for the trades shown above. Due to the large volume of TBA trades with HSBC, only trades selected for additional review are displayed in this appendix. }}$
(b) All trade data is presented from Lehman's perspective (e.g., a " $B$ " under Buy/ Sell indicates Lehman purchased the security).

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-5 - Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
JP Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank

## Potentially Related Parties

R3 Capital Management, LLC
One William Street Capital Management

Illiquid Asset Trading Partners
Fortress Investment Group
Blackrock, Inc.
BlueMountain Capital Management LLC Stark Investments LP
$\qquad$
Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation
Standard Bank Group Limited

## Note:

(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

Exhibit 18 - The Federal Reserve Bank of New York: APB Trade Review

## EXHIBIT 18

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with the Federal Reserve Bank of New York.

## Executive Summary

The Federal Reserve Bank of New York (the "FRBNY") entered into approximately 5,800 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, based upon the nature of the trades and the corresponding securities involved, no trades were selected for further review.

## Trading Partner Background

The FRBNY is a source of funding for broker-dealers and banks. Three funding facilities were utilized by Lehman Brothers, Inc. ("LBI"): the OMO ${ }^{1}$, the TSLF ${ }^{2}$ and (sparingly) the PDCF ${ }^{3}$. LBI regularly participated in the TSLF and OMO programs; however, we understand Lehman only "tested" the PDCF on occasions between March and April, 2008 and then subsequent to September 12, 2008.

The FRBNY was selected for this analysis due to the significant number of collateral-related transfers and transactions with Lehman immediately prior to the bankruptcy. See Appendix A-3 for a full list of the selected trading partners.

## Trade Review

Duff \& Phelps segmented the trading activity based upon Trade Type and selected certain trades for further review as discussed below:
(See next page for details)

[^53]1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Type | Number of Trades |
| :--- | :---: |
| Agency Trades ${ }^{4}$ | 937 |
| Collateral Pledged $^{5}$ | 2,293 |
| Bonds Borrowed $^{6}$ | 2,061 |
| Principal Trades | 429 |
| Repo Trades | 101 |

Source: APB database, initially accessed September 23, 2009
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade was cancelled;
b. Trade occurred on an exchange with high visibility (mitigating the risk of mispricing);
c. Reverse repos that were settled prior to the bankruptcy date (i.e., the FRBNY returned the borrowed cash and took possession of the underlying assets);
d. Reverse repos that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the materiality of any potential losses to be recovered);
e. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
f. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the materiality of any potential losses to be recovered;
g. Trade was a Repo Trade where Lehman would be the borrower of funds; and
h. Trade principal amount was less than $\$ 1$ million.

## Findings

Of the approximately 5,800 trades between Lehman and the FRBNY between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00), no trades were selected for further analysis. Duff \& Phelps did notice a number of post-petition trades but did not select them for the purpose of this analysis.

## Reconciliation to A\&M Analysis - Bonds Borrowed

In addition to reviewing the trades for avoidance considerations, Duff \& Phelps reconciled the output from the APB database to a schedule prepared by Alvarez and Marsal ("A\&M") presenting the collateral borrowed under the FRBNY programs and the collateral pledged by Lehman. ${ }^{6}$ Duff \& Phelps was able to verify the daily collateral borrowed from the FRBNY by Lehman for all days from September 1-12, 2008.

For the days subsequent to September 12, 2008 (September 15-18), Duff \& Phelps found differences between the APB data and the A\&M schedules. The differences related to the PDCF trades and certain OMO DVP trades. It appears that the differences relating to the PDCF trades are due to rounding. There was no immediately apparent explanation for the differences relating to the OMO DVP trades.

[^54]
## Reconciliation to A\&M Analysis - Collateral Pledged

The A\&M schedule also presented "collateral pledged" amounts that were not sourced from the Lehman trading system. Rather, A\&M presented "collateral pledged" amounts sourced from the "Dirty Market Value per ALCO Secured Funding Maturity Profile Reports and is based on Lehman's marks." The "collateral pledged" amounts in the A\&M schedule were greater than the amounts found in APB by approximately $4 \%-8 \%$. Duff \& Phelps attributes these differences to the likely "haircut" applied by the FRBNY. This "haircut" does not show up in APB (i.e. the pledged collateral and bonds borrowed net to zero in APB). It appears that the Lehman trading system was unable to record "security for security" repos; therefore, to record these transactions with the FRBNY, two back-to-back trades were entered into the system (i.e. "securities-out for cash-in" and then "cash-out for securities-in") to achieve the same net effect of a "security for security" repo. As a result, although Duff \& Phelps was unable to verify the presented "collateral pledged" amounts per the A\&M schedule, the aforementioned 4\%-8\% differences appear reasonable.

Count of Trades Between Lehman and FRBNY by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1-Count of Trades Between Lehman and FRBNY by Trade and Asset Type

## FRBNY Trade Volume for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$

August 1, 2008 - September 19, 2008
Trade Types

| Asset Type | Agency Trades | Collateral Pledged (a) | Bonds Borrowed (a) | Principal Trades (a) | Repo Trades | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GCF |  |  | 371 |  |  | 371 |
| GOVAGNCY |  |  |  | 4 |  | 4 |
| STRPCLIP |  |  |  | 184 |  | 184 |
| TRIPARTY |  | 373 |  |  | 101 | 474 |
| USTBIL | 900 |  | 46 | 199 |  | 1,145 |
| USTRES | 37 | 1,920 | 1,644 | 42 |  | 3,643 |
| Grand Total | 937 | 2,293 | 2,061 | 429 | 101 | 5,821 |

## Notes

(a) See Appendix A-2 for additional details regarding the Bonds Borrowed, Collateral Pledged, Principal trades, and Reverse Repo trades.

## USD Volume of Trades Between Lehman and FRBNY by Trade and Asset Type

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-2 - USD Volume of Trades Between Lehman and FRBNY by Trade and Asset Type
FRBNY Principal Volume for Selected Trade Types
August 1, 2008 -September 19, 2008
August 1, 20
(\$ Millions)

| Asset Type | Collateral Pledged (a) |  |  |  | Bonds Borrowed (a) |  |  |  | Principal Trades (b) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  |  |  |
| GCF |  | - |  | - | \$ | 540,074 | \$ | 1,066,176 |  | - |  |  |  | 1,606,250 |
| GOVAGNCY |  | - |  | - |  | - |  | - | \$ | - | \$ | 538 |  | 538 |
| STRPCLIP |  | - |  | - |  | - |  | - |  | 557 | \$ | 10 |  | 567 |
| TRIPARTY | \$ | 1,080,748 | \$ | 554,645 |  | - |  | - |  | - |  | - |  | 1,635,393 |
| USTBIL |  | - |  | - |  | 1,062 |  | 1,062 |  | 94,172 |  | 1,207 |  | 97,502 |
| USTRES |  | 40,345 |  | 40,345 |  | 38,334 |  | 38,334 |  | 5,032 |  | 90 |  | 162,481 |
| Grand Total | \$ | 1,121,093 | \$ | 594,990 | \$ | 579,470 | \$ | 1,105,572 | \$ | 99,761 | \$ | 1,845 | \$ | 3,502,731 |

Notes
(a) Given the "Bonds Borrowed" and "Collateral Pledged" activity with the FRBNY net to zero, which is consistent with expectations for funding trades with the FRBNY, we have not identified these trades as meriting further analysis. (b) The Principal Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted.

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-3-Listing of Selected Counterparties for Avoidance Analysis

Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

| Large Banks/Clearing Houses |
| :--- |
| Bank of America Corporation |
| Barclays Plc |
| Citigroup, Inc. |
| HSBC Holdings Plc |
| JP Morgan Chase \& Co. |
| The Bank of New York Mellon Corporation |
| The Federal Reserve Bank of New York |
| Standard Bank |


| Potentially Related Parties |  | Illiquid Asset Trading Partners |
| :--- | :--- | :--- |
| R3 Capital Management, LLC |  | Fortress Investment Group |
| One William Street Capital Management |  | Blackrock, Inc. |
|  |  | BlueMountain Capital Management LLC |
|  | Stark Investments LP |  |
|  |  |  |
|  |  |  |


| Global 1 (b) |
| :--- |
| Barclays Plc |
| JP Morgan Chase \& Co. |
| HSBC Holdings Plc |
| Stark Investments LP |
| Citigroup, Inc. |
| Fortress Investment Group |
| Bank of America Corporation |
| The Bank of New York Mellon Corporation |
| Standard Bank Group Limited |

Note:
(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 19 - Standard Bank Group Limited: APB Trade Review

## EXHIBIT 19

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Standard Bank Group Limited

## Executive Summary

Standard Bank Group Limited ("Standard Bank") entered into approximately 310 trades having principal balances greater than zero (\$0.00) with Lehman between August 1, 2008 and September 19, 2008. Duff \& Phelps LLC ("Duff \& Phelps") reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged no trades for further review based on the trade review procedures set forth below.

## Trading Partner Background

Standard Bank is a full-service, global financial services company that was selected for this analysis due to (1) Standard Bank's relationship with Lehman as a provider of certain clearing services that we understand required pledged collateral from Lehman. See Appendix A-3 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Agency Trades $^{1}$ | 187 |
| Sell/Buy Back | 22 |
| Principal Trades | 45 |
| Repo Trades | 24 |
| Reverse Repo Trades | 26 |
| Buy/Sell Back $^{2}$ | 6 |

Source: APB database, initially accessed September 23, 2009.

[^55]2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.
a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Reverse Repos and/or Buy/Sell Back Trades that were settled prior to the bankruptcy date (i.e., Standard Bank returned the borrowed cash and took possession of the underlying assets);
f. Reverse Repos that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
g. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
h. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings

Of the approximately 310 trades between Lehman and Standard Bank between August 1, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00), after the initial review, Duff \& Phelps flagged no trades for further analysis. ${ }^{3}$

[^56]Count of Trades Between Lehman and Standard Bank by Trade and Asset Type
Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-1 - Count of Trades Between Lehman and Standard Bank by Trade and Asset Type
Standard Bank Trade Volume for Trades Having a Principal Value Greater than \$0.00
August 1, 2008 - September 19, 2008
Count of Individual Trades

| Trade Types |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Agency Trades | Sell/Buy Back Trades | Principal Trades (a) | Reverse Repo Trades (a) | Repo Trades | Buy/Sell Back Trades (a) | Grand Total |
| Bond | 1 |  |  | 6 |  |  | 7 |
| CMO | 4 |  | 1 |  |  |  | 5 |
| Common Equity | 168 |  | 22 |  |  |  | 190 |
| Euro Security | 13 | 22 | 22 | 20 | 24 | 6 | 107 |
| REIT | 1 |  |  |  |  |  | 1 |
| Grand Total | 187 | 22 | 45 | 26 | 24 | 6 | 310 |

Notes:
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Buy/Sell Back, Principal, and Reverse Repo trades.

Appendix A-2 - USD Volume of Trades Between Lehman and Standard Bank by Trade and Asset Type

## Standard Bank Trade Principal for Trades Having a Principal Value Greater than \$0.00

August 1, 2008 - September 19, 2008
Value in \$ Millions

| Asset Type | Buy/Sell Back (a) |  |  |  | Principal Trade (b) |  |  |  | Reverse Repo (c) |  |  |  | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy |  | Sell |  | Buy |  | Sell |  | Buy |  | Sell |  |  |  |
| CMO |  |  |  |  |  | 2 |  |  |  |  |  |  |  | 2 |
| Common Equity |  |  |  |  |  |  |  | 308 |  |  |  |  |  | 308 |
| Euro Security |  | 58 |  | 58 |  | 58 |  | 149 |  | 236 |  | 236 |  | 795 |
| Grand Total | \$ | 58 | \$ | 58 | \$ | 60 | \$ | 457 | \$ | 236 | \$ | 236 | \$ | 1,105 |

Notes:
Source: APB database, initially accessed September 23, 2009.
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) The Buy/Sell Back Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted.
(b) The Principal Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted.
(c) The Reverse Repo Trades were analyzed; however, based on our preliminary review of the trades, no additional analysis appears warranted.

## Listing of Selected Counterparties for Avoidance Analysis

## Appendix A-3-Listing of Selected Counterparties for Avoidance Analysis

## Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)

| Large Banks/Clearing Houses |  | Potentially Related Parties |  | Illiquid Asset Trading Partners |
| :--- | :--- | :--- | :--- | :--- |
|  |  | R3 Capital Management, LLC | Fortress Investment Group |  |
| Barclays America Corporation |  | One William Street Capital Management |  | Blackrock, Inc. |
| Citigroup, Inc. |  |  | BlueMonntain Capital Management LLC |  |
| HSBC Holdings Plc |  | Stark Investments LP |  |  |
| JP Morgan Chase \& Co. |  |  |  |  |
| The Bank of New York Mellon Corporation |  |  |  |  |
| The Federal Reserve Bank of New York |  |  |  |  |
| Standard Bank |  |  |  |  |

Barclays Plc
JP Morgan Chase \& Co.
HSBC Holdings Plc
HSBC Holdings Plc
Stark Investments LP
Citigroup, Inc.
Fortress Investment Group
Bank of America Corporation
The Bank of New York Mellon Corporation
Standard Bank Group Limited

## Note:

(a) The selected counterparties are subject to change.
(b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

Exhibit 20 - Barclays Plc.: APB Trade Review

## EXHIBIT 20

SUBJECT: Findings re: Avoidance Analysis - APB Approach for Trades with Barclays plc.

## Executive Summary

Barclays plc. ("Barclays") was added to the selected group of counterparties for APB Approach after having completed the analysis for the previous 13 counterparties (see Appendix A-4 for a full list of the selected trading counterparties). Barclays was selected to determine if there were any trades that might be considered avoidable due to significant, unfavorable mispricing in the weeks leading up the transaction with Barclays. This two-week period was selected for analysis in order to capture trading activity between Lehman and Barclays that occurred during a time when it was heavily rumored that Barclays was a likely buyer, and the apparent risk of potential fraudulent conveyance was considered "high."

Barclays entered into approximately 684,000 trades having principal balances greater than zero ( $\$ 0.00$ ) with Lehman between September 8, 2008 and September 19, 2008. Duff \& Phelps reviewed these trades using the Activity Positions \& Balances ("APB") database. After the initial review, Duff \& Phelps flagged 44 "Principal Trades" for further review based on the trade review procedures set forth below. The focus for this analysis was to identify principal trades with unfavorable mispricing greater than $30 \%$. Based upon subsequent price testing of the selected trades, no such trades were identified.

## Trading Partner Background

Barclays is a full-service, global financial services company that was selected for this analysis due to (1) Barclays' purchase of Lehman Brothers Inc. on September 19, 2008 and (2) the high volume of diverse trading activity with Lehman. See Appendix A-4 for a full list of the selected trading partners for this analysis.

## Trade Review

Duff \& Phelps segmented the trading activity based upon trade type and selected certain trades for further review as discussed below:

1. Segmented the trades based on the trade type (see Appendix A-1 and Appendix A-2 for additional details):

| Trade Type | Number of Trades |
| :--- | :---: |
| Cross Trades $^{1}$ | 312,569 |
| Agency Trades $^{2}$ | 356,102 |
| Buy/Sell Back Trades $^{3}$ | 64 |
| Principal Trades | 14,543 |
| Repo Trades | 302 |
| Reverse Repo Trades $^{4}$ | 306 |
| Sell/Buy Back Trades |  |

Source: APB database, initially accessed September 23, 2009.
2. Eliminated trades from further consideration due to one or more of the following characteristics. Eliminated trades are not presented in this memorandum.

[^57]a. Trade principal amount was less than $\$ 1$ million;
b. Trade was cancelled;
c. Trade occurred on an exchange with high visibility and liquidity (mitigating the risk of mispricing);
d. Trade was an Agency Trade where it appears that Lehman was acting on behalf of a client (i.e., Lehman's net position unaffected by such trades), and thus, not likely avoidable;
e. Trade was a Cross Trade between customers (i.e., Lehman's net position unaffected by such trades);
f. Reverse Repo Trades that were settled prior to the bankruptcy date (i.e., Barclays returned the borrowed cash and took possession of the underlying assets);
g. Reverse Repo Trades that were unsettled prior to bankruptcy but involved highly liquid assets (mitigating the risk of mispricing and/or the significance of any potential amounts to be recovered by the Lehman estate);
h. Trade involved highly liquid securities (e.g., U.S. Treasury Bond) mitigating the risk of mispricing and/or the significance of any potential losses to be recovered; and
i. Trade was a Repo Trade where Lehman would be the borrower of funds.

## Findings and Additional Analysis

Of the approximately 684,000 trades between Lehman and Barclays between September 8, 2008 and September 19, 2008 with principal amounts greater than zero (\$0.00): 44 "Principal Trades" were selected for further analysis. ${ }^{5}$

## 1. Principal Trades (44)

a. Of the selected 44 trades, 31 did not involve government agency mortgage backed securities ("Agencies"). These trades between Lehman and Barclays involved the purchase or sale of securities that were not traded on an exchange ${ }^{6}$ and for which the underlying securities were corporate bonds, municipal bonds, assetbacked securities (including mortgage backed), or other types of securities. These types of trades are relevant to this analysis as risk exists that the trades could have been executed at prices that did not reflect the economic value of the security exchanged, potentially causing economic harm to the Lehman estate (the "Estate"). See Appendix A-3(i) for additional detail relating to these trades.
b. The remaining 13 Principal Trades involved Agencies that were not traded on an exchange. Due to the government backing of these securities, we expect reduced pricing volatility, and thus a likely reduction in risk of potential pricing manipulation. Therefore, we recommend that Agencies be viewed separately due to the potentially mitigated risk associated with these securities. See Appendix A-3(ii) for additional detail relating to these trades.
c. Additional Analysis - Pricing: Based upon discussions with the Examiner, selected trades were evaluated for unfavorable mispricing of $30 \%$ or greater. Duff \& Phelps compared the executed price presented in APB to the prices in various databases including Bloomberg Financial, Advantage Data, and Lehman's GFS. ${ }^{7}$ No such trades were identified.

[^58]
# Count of Trades Between Lehman and Barclays by Trade and Asset Type 

Trades Booked Between September 8, 2008 and September 19, 2008

## Appendix A-1 - Count of Trades Between Lehman and Barclays by Trade and Asset Type <br> Barclays Trade Volume for Trades Having a Principal Value Greater than $\mathbf{\$ 0 . 0 0}$ <br> September 8, 2008 - September 19, 2008 <br> Count of Individual Trades

| Asset Type | Cross Trades | Agency Trades | Buy/Sell Back (a) | Principal Trade (a) | Repo | Reverse Repo (a) | Sell/Buy Back | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [NULL] | 3 | 2,824 |  |  |  |  |  | 2,827 |
| Asset Backed Security |  |  |  | 1 |  |  |  | 1 |
| Bond |  | 3 | 2 | 11 | 50 |  | 4 | 70 |
| Смо |  | 2 |  | 106 | 10 | 6 |  | 124 |
| Commercial Paper |  |  |  | 36 |  |  |  | 36 |
| Common Equity | 281,720 | 6,475 |  | 4,845 |  |  |  | 293,040 |
| Common Stock | 21,016 | 101 |  | 1 |  |  |  | 21,118 |
| Convertible Corporate Bond | 137 | 1 |  | 4 |  |  |  | 142 |
| Corporate Bond | 1,442 | 11 |  | 33 |  | 10 |  | 1,496 |
| ETF | 4,016 | 40 |  | 1 |  |  |  | 4,057 |
| European Commerical Deposit |  |  |  | 2 |  |  |  | 2 |
| European Commerical paper |  |  |  | 6 |  |  |  | 6 |
| European Floating Rate Note | 2 | 3 |  | 24 | 20 | 24 |  | 73 |
| European Security | 114 | 46 | 56 | 21 | 104 | 214 | 20 | 575 |
| Foreign Bond | 4 | 6 |  | 1 | 12 |  |  | 23 |
| Foreign Gov't Bonds |  | 11 | 6 | 10 | 100 | 46 | 2 | 175 |
| Government Agency Securities | 4 | 2 |  | 459 |  |  |  | 465 |
| Municipal Bond |  |  |  | 155 |  |  |  | 155 |
| Mutual Fund | 166 | 25,653 |  | 1,866 |  |  |  | 27,685 |
| Options | 9 | 320,500 |  | 22 |  |  |  | 320,531 |
| Preferred Stock | 191 | 17 |  |  |  |  |  | 208 |
| REIT | 3,369 | 372 |  | 10 |  |  |  | 3,751 |
| UK Government Bond | 2 | 7 |  |  | 6 | 6 |  | 21 |
| US Treasury |  | 20 |  | 6,920 |  |  |  | 6,940 |
| Warrant | 374 | 8 |  | 9 |  |  |  | 391 |
| Grand Total | 312,569 | 356,102 | 64 | 14,543 | 302 | 306 | 26 | 683,912 |

Source: $\quad$ APB database, initially accessed September 23, 2009 .
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) See Appendix A-2 for additional details regarding the Buy/Sell Back, Principal, and Reverse Repo trades.

USD Volume of Trades Between Lehman and Barclays by Trade and Asset Type
Appendix A-2 - usD Volume of Trades Between Lehman and Barclays by Trade and Asset Prype
Barclays Trade Principal for Trades Having a Principal Value Greater than $\$ 0.00$
September 8, 2008 - September 19, 2008
Value in $\$$ Millions

| Asset Type | Buy Sellback (a) |  | Principal Trade (b) |  | Reverse Repo (c) |  | Grand Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Buy | Sell | Buy | Sell | Buy | Sell |  |
| Asset Backed Security |  |  | 0 |  | 1,400 | 1,400 | 2,800 |
| Bond | 5 | 5 | 96 | 67 |  |  | 173 |
| СмO |  |  | 24 | 8 | 8 | 8 | 48 |
| Commercial Paper |  |  | 166 |  |  |  | 166 |
| Common Equity |  |  | 431 | 781 |  |  | 1,212 |
| Common Stock |  |  |  | 1 |  |  | 1 |
| Convertible Corporate Bond |  |  |  | 13 |  |  | 13 |
| Corporate Bond |  |  | 24 | 26 | 21 | 21 | 92 |
| ETF |  |  | 2 |  |  |  | 2 |
| European Commerical Deposit |  |  |  | 88 |  |  | 88 |
| European Commerical paper |  |  |  | 193 |  |  | 193 |
| European Floating Rate Note |  |  | 5 | 1,559 | 131 | 131 | 1,826 |
| European Security | 384 | 384 | 140 | 34 | 2,839 | 2,839 | 6,620 |
| Foreign Bond |  |  | 1 |  |  |  | 1 |
| Foreign Gov't Bonds | 68 | 68 |  | 98 | 1,400 | 1,400 | 3,033 |
| Government Agency Securities |  |  | 211 | 170 |  |  | 380 |
| Municipal Bond |  |  | 162 | 82 |  |  | 244 |
| Mutual Fund |  |  | 1,175 | 6,416 |  |  | 7,591 |
| Options |  |  | 0 | 0 |  |  | 1 |
| Preferred Stock |  |  |  |  |  |  | - |
| REIT |  |  | 2 | 1 | 225 | 225 | 453 |
| UK Government Bond |  |  |  |  |  |  | - |
| US Treasury |  |  | 6,003 | 4,201 |  |  | 10,203 |
| Warrant |  |  | 0 | 0 |  |  | 0 |
| Grand Total | \$ 457 | \$ 457 | \$ 8,443 | \$ 13,738 | \$ 6,023 | \$ 6,023 | \$ 35,140 |

Notes:
Based on the characteristics of the highlighted trades additional analysis appears warranted.
(a) Based on the characteristics of the Buy Sellback trades no additional analysis appears warranted. Due to the large volume of trades between Barclays and Lehman only the detail for the trades selected for additional review are presented. (b) Refer to Appendix A-3(i) and Appendix A-3(ii) for further information.
(c) Based on the characteristics of the Reverse Repo trades no additional analysis appears warranted. Due to the large volume of trades between Barclays and Lehman only the detail for the trades selected for additional review are presented.

Barclays Trade Detail for Non-Agency Principal Trades
Trades Booked Between September 8, 2008 and September 19, 2008
Appendix $\mathbf{A}-3(i)$ - Barclays $T$ Trade Detail for Non-Agency Principal Trades
Seplember Trade Detail Associated with Sel

| $\begin{aligned} & \text { Unique } \\ & \begin{array}{l} \text { Uumbr } \\ \text { (a) } \end{array} \end{aligned}$ | Trade Type | Asset Type | Produc Short Description | Reason | $\begin{gathered} \text { Trade Book } \\ \text { Date } \end{gathered}$ | Trad | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \\ \hline \end{gathered}$ | Trade Sta | CUSIP | $\begin{gathered} \text { Buy or Sell } \\ (\mathrm{b}) \end{gathered}$ | Net Amount | le Ou | Price (\% of 100) | $\begin{gathered} \text { Trade } \\ \text { Description } 1 \end{gathered}$ | $\begin{gathered} \text { Trade } \\ \text { Description } 2 \\ \hline \end{gathered}$ | Product Description |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B-7003 | Principal Trade | смо | Great hall mort\#1 frn 18Mar39 | Trade involved motrage backed asset | 9/1108 | 91008 | 915/08 | COR | 1GB642530 | B | 5.601,038 | 5.000 .000 | 110.24 |  |  | ${ }^{\text {\|rinEAT HALL MORTGGGES PLC FRN }}$ |
| B-7471 | Principal Trade | EURO | Fortis ban cvbnd ${ }^{\text {chash frn Perp }}$ | Trade involved on-exchange traded asset. | 9/1108 | 9/1108 | 916608 | NEW | IBE272989 | s | 4.257,675 | 5.000 .000 | 82.79 |  |  | $\underset{\substack{\text { Fortis bank Sanv CNVBND\#cASH } \\ \text { FRN PRRP }}}{\substack{\text { and }}}$ |
| 7478 | Principal Trade | EURO | FORTIS BAN CVBND\#CASH FRN PERP | Trade involved non-xchange traded asset | 9/1108 | 911/08 | 91608 | NEW | BE272989 | s | 4.255.918 | 5.000.000 | 82.75 |  |  | FORTIS BANK SANV CNVBND\#CASH FRN PERP |
| 159 | Princial Trade | cfg | ***OPTI CDA INC GTD SR SEC | Trade invelved oni investment rade corporate | 98108 | 28008 | 911108 | NEW | ${ }^{3} \mathrm{KAB} 506$ | в | 1.525.813 | 2000 | 99.75 | ***OPTI CDA <br> INC | ${ }_{\text {TTD SR SECD }}$ | $\underset{\substack{\text { SECD NT } \\ 121152014}}{ }$ RMD 8.25 |
| B- 587237 | Principal Trade | CBOND | newfill exploration co | Trade involved non-investment grade corporate | 99108 | 99108 | 91208 | NEW | 651290AK4060 | в | 1.921 .583 | 2.000.000 | 99.75 | NEWFIELD | N | 12552014 |
| B- 58732 | Principal Trade | CBOND | QUCKSLLVER RES INC SR SUB NT | Trade involved non-investment grade corporate security not traded on an exchange | 99108 | 9908 | 912008 | NEW | $78837 \mathrm{RAC8060}$ | в | 3.627,458 | 4,000,000 | 87.50 | QUICKSILVER RES INC | SR SUB NT | ${ }_{0}^{\mathrm{NT}} \mathrm{O}_{0112016}$ RMD 7.125 |
| B-649203 | Principal Trade | CBOND | harrahs operating co inc | Trade involved non-investment trade corporate securiv not traded on an exchange | 91008 | 91908 | 912008 | NEW | 413627AP6060 | s | 2.042979 | 3.000,000 | 66.88 | HARRAHS OPER <br> INC | SR NT 144A | harrahs operating co inc |
| B-69235 | Principal Trade | Cbond | Harrahs operating co inc | Trade involved on-investment trade corporate sceuriv not traded on m exchange | 91008 | 99908 | 912008 | NEW | 413627 AY 6060 | s | 2.031,729 | 3.000.000 | 66.50 | HARRAHS OPER <br> INC | SR NT 144A | harrahs operating co inc |
| B-671999 | Principal Trade | Cbond | SANDRIDGE ENERGY INC | Trade involved non-investment grade corporate security not traded on an exchange | 91008 | 91008 | 915008 | NEW | $80007 P A C 3660$ | в | 4,765.278 | 5.000,000 | 92.75 | ( $\begin{aligned} & \text { SANDRIDGE } \\ & \text { ENERGY INC }\end{aligned}$ | SR NT 144A | SANDRIDGE ENERGY INC |
|  |  |  |  | Trade involved on-minestment trade corporate |  |  |  |  |  |  |  |  |  | NETWORKS |  |  |
| B. 672002 | Principal Trade | CBOND | NORTEL NETWORKS LTD | securiv not tarde on an ex change | 91008 | 91008 | 915/08 | NEW | 56569AL4060 | B | 1.890.833 | 2.000.000 | . 75 | $\frac{\text { LTD }}{\text { NETWO }}$ | NT 144A | NORTEL NETWORKS LTD |
| 67203 | Principal Trade | ND | NORTEL NETWORKS LTD | Trade involved non-inestment trade corporate sceurity not traded on an exchange | 91008 | 91008 | 91508 | NEW | 656569 AL4060 | в | 2.828,750 | 3.000.000 | 92.50 | ${ }^{\text {NETTD }}$ | NT 144A | NORTEL NETWORKS LTD |
| B. 672004 | Prinioli Trate | Cbond | PEtROHawK energy corp SR NT | Trade involved hon investment grade corporate | 108 | 21008 | 91508 | NEW | 716995 AB2060 | в | 2.025417 | 00 | 9975 | PETROHAWK |  | ${ }_{0}^{\mathrm{NT}} \mathrm{o}_{1 / 152013}$ RMD 9.125 |
| 572055 | Principal Trade | CBondcn | **FEABODY ENERGY CORPORATION | Trade involved non-investment grade corporate | 91008 | 91008 | 91508 | NEW | 704449AG9060 | s | 3.79.388 | 3.50,000 | 109.85 | ENERGY | Junior sub | CORPORATION CONVERTIBLE |
| 1041 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -1041 | Principal ITrade | CBOND | harrahs operating co inc | Trade involed non-investment grade corporate deb | 9/1108 |  | 9/1508 | NEW | 413627YY6060 | s | 1,326.278 | 2.000 .000 | 00 | ${ }_{\text {INC }}^{\text {HARRAHS OPER }}$ | SR | HARRAHS OPERATNG COINC |
| B-11042 | rincipal Trade | Cbond | harrahs operating co inc | Trade involved non-invesment grade corporate debr | 9/1108 | 91008 | 9/1508 | NEW | 413627AY6060 | s | 2.712 .556 | 4.000.000 | 66.50 | Inc | SR NT 144A | Harrahs operating co inc |
| B-99571 | Principal Trade | CBOND | Lehman brothers holdings inc SUBORDINAT | Trade involed non-inestment trade corporate debt | 9/1108 | 9/11/08 | 91608 | NEW | 524988 N4060 | s | 1.578.063 | 2.100,000 | 72.50 | Prothers HoLDINGS Inc | $\begin{aligned} & \text { SUBRDDATE } \\ & \text { D NOTE } \end{aligned}$ | $\substack{\text { SUBORDINATED NOTE } \\ 7.50}$ $0511 / 2038$$\quad$ RMD |
| B- 105140 | Principal Trade | MEDTERM | Lehman brothers holding inc |  | 911108 | 911108 | 91608 | NEW | 52517 PY 3 360 |  |  |  | 81.50 | LEFMAN Bros HLDGS INC | ${ }^{\text {MEDIUM }}$ TERM | MAN BROTHERS HOLDINGS INC |
| B-105140 | Principal Trade | MEDTERM |  | Trade involed non-investment grade corporate debt | 9п1708 | 9п108 | 91608 | NEW | 52277 PY Y 3600 | s | 1.102,219 |  | 81.50 |  |  | ERS Holdings inc |
| B-39 | Pincipal $T$ | ORIGFACE | american alrlines inc | Trade involved non-investment frade corporate debl | 9/5/08 | 915/08 | 9/15/08 | NEW | 37781AU2060 | s | .987, 87 | 0.000.000 | 50.00 | AIRLINE | CLASS C | American airlines inc |
| 395719 | Principal Trade | ND | Continental airlines inc ser a | Trade involved non-inestment rade corporate deb | 91508 | 9/1508 | 91508 | NEW | 210795PL 8060 | s | 5.190 .351 | 10.50,000 | 68.00 | CONTINENTAL AIRLINES INC | SER A | ${ }_{011 / 222020}^{\text {A }}$ RMD 7.875 |
| B-395720 | Principal Trade | OND | AMERICAN AIRLINES INC | Trade involved non-inessmmen grade corporate debl | 9/1508 | 9/1508 | 911608 | NEW | 02378.AS7060 | B | 1.930,285 | 2.350,000 | 80.00 | AMERICAN <br> AIRLINE | $\begin{aligned} & \text { PERA } \\ & \text { PASS THRU } \\ & \text { CTFS } \end{aligned}$ | AMERICAN AIRLINES INC |
| B-253313 | Principal Trade | CBOND | SANDRIDGE ENERGY INC | Trade involved non investment gradc corporate debl | 91608 | 912008 | 917708 | NEW | $80007 \mathrm{PAC3660}$ | B | 2.365 .000 | 2.500,000 | 92.00 | SANDRIDGE ENERGY INC | SR NT 14AA | SANDRIDGE ENERGY InC |
| B-253413 | Principal Trade | CBond | newfeld exploration co | Tade involved non-inestment frade corporate debt | 916008 | 9/1208 | 917708 | NEW | 651290AK4060 | в | 1.918.563 | 2.000,000 | 93.38 | NEWFIELD EXPL CO | SR SUB NT | NEWFELD EXPLORATION CO |
| B-42499 | Principal Trade | munifl | ATLANTA GA WTR $\&$ WASTE WTR FLTG RATE | Tade involed potentially ilicuid municipal securiv | 919008 | 917708 | 917708 | NEW | 047870GN0660 | в | 8.930.860 | 18.760.000 | 100.00 | WTR \& WASTE WTR | FLTG RATE TR RCPTS $\quad 200$ |  |
| B-42500 | Principal Trade | munift | CHICAGO ILL MULTIFAMILY HSG TRS-SER F3 | Trade involved poentially ilicuid municipal securiv | 9/9008 | 917708 | 917708 | NEW | 16750NM8060 | в | 13,30,417 | 13,305,000 | 100.00 | MULTIFAMLI HSG | ${ }_{\mathrm{D}}^{\text {TRS-SER F3-REC }}$ |  |
| B-42502 | Principal Trade | munfle | LEHMAN MUN TR RCPTS VAR STFLT TR SER 200 | Trade involved poentially ilicuid municipal securiv | 9/9008 | 917708 | 917708 | NEW | 525184698860 | в | 9.851.013 | 9,820,000 | 100.00 | TR RCPTS VAR stFLT | $\begin{aligned} & \hline \text { K11W } \\ & \text { RELATEDTO } \end{aligned}$ | TR SER 2008-K11W RELATEDTO ORANGE CNTY CALIF SANTN DIST |
| 12503 | Principal Trade | MUNIFLT | LEHMAN MUN TR RCPTS VAR ST FLTTTR SER 200 | Trate involved poenenilly illiquid municipal security | 91908 | 917708 | 917708 | NEW | 5251847 C5060 | в | 9,200.450 | 9.110.000 | 100.00 | TR RCPTS VAR | K13W RELATED | FLTTR SER 2008-K13W RELATED TO |
| B-42516 | Princial Trate | uINift | LEHMAN MUN TR RCPTS VARIOUS STFLT-TR | Trade involved potenially iliowid municion securiv | 91908 | 708 | 91708 | new | ${ }_{525184750060}$ | в | 5717.656 | 0,000 | 00 | Tr ${ }^{\text {TR CPTS }}$ | ${ }_{\text {TO }}^{2008} \mathrm{~K}$ 21W REL |  |
|  |  |  | LehMAn MUN TR RCPTS VARIOUS STFLT-TR | mar |  |  |  |  |  |  |  |  | 0.00 |  | 2008 K23W ReL | DETROTT MICH WTR SUPPLY YYS |
| B-42518 | Principal Trade | hunift |  | Tade involed potenially ilicuid municipal security | 9/1908 | 917708 | 917708 | NEw | 525184844060 | в | 0.025,551 | 9,900,000 | 100.00 | various st |  | METROPOLTAN WASHINGTON DC |
| B-42519 | Principal Trade | munflt | LEHMAN MUN TR RCPTS VAR STS FLOATER TR | Tade involved polenially ilicquid muicipal securiy | 9/9908 | 917708 | 917708 | New | $525184 P \mathrm{Pa960}$ | в | 6.009.692 | 6.000.000 | 100.00 | TR RCPTS VAR | FLOATER TRS 07-K15 REG D | FLOATER TRS 07-K15 REG D FLOATER TRS WISCONSIN HSG \& ECONOMIC DEV |
| B-4240 | Principal Trade | MUNIfL | LEHMAN MUN TR RCPTS VARIOUS FLT-TR | Tade involved dotenially ilicuid municipal securiv | 9/1908 | 917708 | 91908 | NEW | 52522NJ9060 | в | 6.952 .864 | 6.915 .000 | 100.00 | TR RCPTS vaRIous | 2008-K30W <br> RELA TO | FLT-TR SER 2008-K30W RELA TO NEW YORK N Y CITY MUN WTR FIN |
| B- 161170 | Principal Trade | CTFPEPT | US bank nacincinnatioh | Trade involved on-inestment rade corporate deb | 9/1108 | 9/1108 | 911108 | NEW | 90331 JHDP460 | в | 2.027.359 | 2.000 .000 | 2.40 | ${ }_{\text {M }}^{\text {MTN SH TM }}$ | FR 2.7\%091508 | US bank nacincinnatioh |

[^59]Barclays Trade Detail for Agency Principal Trades

## Trades Booked Between September 8, 2008 and September 19, 2008



| Unique | Trade Type | Asset Type | Product Short Descripion | Reason | Trade Book | $\begin{gathered} \text { Trade } \\ \text { Date } \end{gathered}$ |  | Trade St | CUSIP | ${ }_{\text {Suy or S }}^{\text {(b) }}$ | Net Amount | Trade O | \% of 100 |  |  | Product De | ription |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B. 61347 | Principal Trade | fNMAPC | fnMA SINGLE FAMILY $5 \% 30 \mathrm{Yr}$ SEP TBA | Trade involved govi agency security not traded on an exchange | 981808 | 95108 | 911108 | NEW | 01FS50692000 | s | 2.047.735 | 2.110 .000 | 96.91 | FAMILY 5\% 30 | SEP TBA | ${ }^{\text {SEPPTBA }}$ | RMD 5 |
| B-631348 | Prinipal Trade | fNMAPC | fnMA SINGLE FAMILY 5\% 30 Yr SEP TbA | Trade involved govt agency security not traded on an exchange | 981808 | 87708 | 911108 | NEW | 01FSO692000 | в | 1.971.165 | 2.110.000 | 93.28 | FAMILY 5\% 30 <br> YR | SEP TBA | SEP TBA | RMD 5.00 |
| B. 632218 | Pricipal Tract | fnMA | fNMA SF 30 YE | Trade involved govt agency security not traded on an exchange | 99108 | 811808 | 9/1108 | NEW | $31414 \mathrm{KG38060}$ | в | 1.896.52 | 2.068 .61 | 94.69 | PASS THRU POOL\#968318 | DUE 02/01/2038 <br> 05.000\% | fNMA SF 30 YEAR |  |
| B-63219 | Principal Trac | fNMA | fNMA SF 30 YEAR | (Tade involved govt agency sceurity not traded on an | 99008 | 822508 | 911108 | NEW | $31371 \mathrm{NW} \times 9060$ | в | 1.032.655 | 1059,137 | 9820 | PASS THRU | DUE 07/01/2038 | enma Sf 30 YEAR |  |
| B. 632250 | Principal Trade | fNMA | fNMA SF 30 YEAR | Trade involved gov't agency security not traded on an exchange | 9908 | 825008 | $9 / 1108$ | NEW | 31415SL83060 | в | 2.437,198 | 2.55,351 | 95.44 | PASS THRU POOL\#98785 | DUE 08/01/2038 $05.000 \%$ | fNMA SF 30 YEAR |  |
| B-719629 | Principal Trade | FNMAPC | ENMA SINGLE FAMIL $5.5 \%$ 30 YR SEP TBA | ${ }_{\text {Trect }}^{\substack{\text { Trad involved govi agency security not taded on an } \\ \text { exhane }}}$ | 91008 | 94108 | 911/08 | NEW | $01 F 052698000$ | s | 1.742.967 | 1.750.000 | 99.45 | FAMLY 5.5\% 30 <br> YR | SEP TBA | YR SEP TBA <br> 5.50 09/15/2037 | RMD |
| B- 719632 | Principal Trade | fNMAPC | ENMA SINGLE FAMILY $5.5 \%$ \% 30 YR SEP TBA | ${ }_{\text {Trade involved govt agency security not taded on an }}^{\text {exchange }}$ | 91008 | 86108 | 911108 | NEW | 01 052698000 | в | .684.861 | 1.750.000 | 96.13 | ${ }^{\text {FAMILY } 5.5 \%}$ 30 | SEP | YR SEP TBA <br> $5.50 \quad 091522037$ | ID |
| B-434011 | Principal Trade | govagncy | federal National mortcage asso | ${ }_{\text {Trede in involved govt agency security not traded on an }}^{\text {exchane }}$ | 911208 | 91208 | 9/1508 | NEW | 9067060 | в | 5.422 | 2.000.000 | 100.56 | NATIONAL MTG | DUE 08/26/2011 | FEDERAL NATIONAL |  |
| B-43751 | Principal Trade | govagncy | freddie mac | Trade involved govi agency security not traded on an | 91208 | 91208 | 91508 | NEW | $3128 \times 7738060$ | в | 6.020 .552 | 5.980 .000 | 100.30 | HOME LOAN | DUE 08/12/2010 | fredile mac |  |
| 2438 | Prinicipal Trade | OPI | FHR 2724LG | Tradi involved govt agency security not trated on an | 1208 | 1208 | 91208 | new | 31394NB72060 | s | 1.59 .816 | 1.846,000 | 8606 | ${ }^{\text {HoME LOAN }}$ |  | FHR 2724 LG | FREDDIE |
|  |  |  |  | Trade involved govt agency security not traded on an |  |  |  |  |  |  |  |  |  | MOMELOAN | ${ }_{\text {SLERIES }}$ C723 | MAR 2723 JE | IE |
| 413106 | ipal Trade | OPPI | FHR 2723 IE |  | 91208 | 12208 | 208 | NEW | 2060 | s | 6.728 | 2,200,000 | 86.05 | MTG Corp | CLASS JE |  |  |
| B-460576 | Principal Trade | fNMAPC | FNMA SINGLE FAMILY 5.5\% 30 YR OCT <br> TBA | Trade involved gov't agency security not traded on an exchange | 9/1208 | 9/1208 | 10/1408 | NEW | 01FO526AS000 | s | 1.761,211 | 1.750.000 | 100.64 | FAMILY 5.5\% 30 <br> YR | оСт tBA | YR OCT TBA <br> $5.50 \quad 10 / 15 / 2037$ | RMD |
|  |  |  |  | Tradi involved govi agency sceurity not taded on | ${ }_{9} 121208$ | 9208 | 10/1408 | NEW | $01 \mathrm{FF50699900}$ |  | 2.081 .977 | 2.110 .000 |  | ${ }_{\text {FR }}^{\text {FAMLY } 5 \%}$ \% 30 |  | ост tBA 101152033 | RMD 5 |

[^60]
## Listing of Selected Counterparties for Avoidance Analysis

Appendix A-4 - Listing of Selected Counterparties for Avoidance Analysis

## Trade Analysis by Counterparty

The following table presents the 14 counterparties Duff \& Phelps has selected to review its trading activity segmented by why each counterparty was selected: (a)
Large Banks/Clearing Houses
Bank of America Corporation
Barclays Plc
Citigroup, Inc.
HSBC Holdings Plc
P Morgan Chase \& Co.
The Bank of New York Mellon Corporation
The Federal Reserve Bank of New York
Standard Bank
Note:
(a) The selected counterparties are subject to change
b) Global 1 is a stock loan system located in the UK. Stock loans are presented separately as no principal balances exist for these transactions.

## Exhibit 21 - Pricing Analysis of Flagged Trades

## EXHIBIT 21

## SUBJECT: Findings re: Avoidance Analysis - Pricing Comparison

## I. Executive Summary

## Trades Identified as Having Unfavorable Pricing Discrepancies

5,148 trades were selected for further review as a result of Duff \& Phelps, LLC's ("Duff \& Phelps") analysis of certain trading activity during the period of August 1, 2008 to September 19, 2008. ${ }^{1}$ Of these 5,148 trades, 45 were highlighted as having a detrimental price discrepancy of greater than $10 \%$ ( 37 of which were greater than $30 \%$ ). The following table presents a summary of the analysis:

| Pricing Discrepancy by Tier | Number of Trades |
| :--- | :---: |
| More than $30.0 \%$ | 37 |
| $20.0 \%$ to $29.9 \%$ | 2 |
| $10.0 \%$ to $19.9 \%$ | 6 |
| $0.0 \%$ to $9.9 \%$ | 2,167 |
| Trades Where Pricing Discrepancy Favors Lehman Brothers Holdings, Inc. | 2,810 |
| Prices Unavailable | 126 |

See Appendix A-1 for additional details.

## Trades Identified as Avoidable

Duff \& Phelps analyzed the trading history for the CUSIPs involved in the 37 trades with unfavorable pricing discrepancies greater than $30 \%$. Based upon Duff \& Phelps's analysis, certain trades may not be avoidable based upon the following mitigating circumstances.

- Five (5) trades reflect pricing discrepancies which may be attributed to limited, reliable independent pricing data;
- Twenty-nine (29) trades may relate to Lehman Brothers Holdings, Inc. ("LBHI") receiving residual amounts remaining after certain derivative collateral was liquidated. A confirmation of the fact patter and a determination of whether the counterparty (Citigroup, Incorporated) had the appropriate authority to liquidate such collateral remains open; and
- Two (2) trades were each part of series of offsetting trades where LBHI essentially acted the role of the broker/dealer, which resulted in a net impact on LBHI of zero ( $\$ 0.00$ ).

Detail regarding the trade history for CUSIPs involved in the flagged trades is presented in Appendix A-3.

## II. Background

Based on the methodologies as set forth in the revised Avoidance Analysis Memo, Duff \& Phelps analyzed LBHI trading activity with 14 of its counterparties for the period from August 1, 2008 to September 19, 2008, resulting in 5,148 trades

[^61]being flagged for further review. ${ }^{2}$ Duff \& Phelps compared the executed price presented in the Activity Positions \& Balances ("APB") Database to the prices from various financial databases which included Bloomberg Financial, Advantage Data, and LBHI's GFS (collectively the "Databases") ${ }^{3}$ for approximately $98 \%$ of the flagged trades. Further details regarding the $2 \%$ of trades without relevant pricing data is presented later in this exhibit.

## Trading Partners for the Flagged Trades

Of the 45 flagged trades: 33 were executed with Citigroup, Inc. ("Citi"); four (4) trades were executed with Blackrock, Inc. ("Blackrock"); two (2) trades were executed with JP Morgan Chase ("JPMorgan"); one (1) trade executed with One William Street Capital Management LP ("OWS"); four (4) trades executed with R3 Capital Partners LP ("R3"), and one (1) trade executed with Stark Capital Management, LLC ("Stark"). ${ }^{4}$

Citi and JPMorgan are full-service, global financial services companies; OWS, R3, and Stark are privately owned hedge fund sponsors; and Blackrock is a publicly owned investment manager.

## Pricing Availability Statistics

For the 5,148 flagged trades, Duff \& Phelps queried the Bloomberg and Advantage Data databases using the unique CUSIP identifier for pricing information. The following table illustrates the results of our queries:

| Database Pricing Availability | Approximate Number of Trades |
| :--- | :---: |
| Relevant pricing data available in the Databases $^{5}$ | 5,022 |
| No relevant pricing data available in the Databases | 126 |

## Trades without Pricing Data

For the 126 trades without pricing data available, Duff \& Phelps categorized the trades based on the underlying securities as follows:

| No Pricing Data in Databases - Security Type | Approximate Number of Trades |
| :--- | :---: |
| Asset Backed Securities | 37 |
| Corporate Debt Securities | 43 |
| Government Agencies Securities | 30 |
| Miscellaneous Securities | 16 |

${ }^{2}$ Barclays plc. ("Barclays") was added to the selected group of counterparties for the APB Database Approach after having completed the analysis for the previous 13 counterparties. The period of analysis was limited to the two-weeks prior to filing, which was selected to capture trading activity between LBHI and Barclays that occurred during a time when it was heavily rumored that Barclays was a likely buyer, and the apparent risk of potential fraudulent conveyance was considered "high."
${ }^{3}$ (1) Bloomberg Financial. Bloomberg is a real-time news service that provides definitive coverage of companies, markets, industries, economies, and governments. It claims to have the world's most accurate information on virtually every stock, bond, and economic indicator. (2) Advantage Data. Advantage Data is the largest source of co-mingled US and global corporate bond pricing, descriptive, financial and analytical information in the world. Advantage Data has a worldwide customer base of corporations, issuers, financial intermediaries, and institutional investors. (3) Lehman Brothers Holdings, Inc.'s GFS. GFS is an LBHI database that produces customized financial and general ledger information to finance and treasury departments globally.
${ }^{4}$ No trades were selected for further review for BlueMountain, Bank of America Corporation, BONY, The Federal Reserve, Fortress, HSBC Holdings Plc., or Standard Bank.
${ }^{5}$ Duff \& Phelps used prices from Bloomberg and/or Advantage Data for a 30 day period before or after the trade date to analyze the trade. The date closest to the trade was used in our analysis. Within these 5,000 trades were 1,800 trades involving pools of mortgages issued by various government agencies (e.g., Ginnie Mae). Since these pools did not have an associated valid CUSIP in the APB Database, Duff \& Phelps estimated the prices for these securities using Bloomberg prices for pools of mortgages that matched the APB Database descriptions for the issuer, the mortgage type (e.g., 15-year), and the coupon rate. For database maintenance purposes, Duff \& Phelps assigned a unique identifier in the CUSIP column with a naming convention of "DUFFUNIQUEIDXXXX." The prices pulled from Bloomberg are used as a proxy for the market price for these securities given the potential for subtle differences between similar pools. However, the prices reflected in these securities appear to be within a reasonable range of the traded securities for purposes of this analysis.

Asset Backed Securities: These securities are a mix of collateralized debt obligations and whole loan securities. Given the nature of these securities, Duff \& Phelps would not expect to find pricing for these securities through the Databases which is consistent with our findings.

Government Agencies: Given the nature of these securities, Duff \& Phelps believes that the trades in question have a low probability of a significant pricing discrepancy as the executed trade prices for these securities appeared to be within a reasonable range of the prices of similar securities.

Corporate Debt: Duff \& Phelps was unable to access pricing data related to these securities. These trades involve noninvestment grade corporate debt that are likely not traded on a regular basis and thus would have little to no pricing data available.

Miscellaneous Securities: These securities are a mix of LBHI-issued securities (e.g., warrants), securities without descriptions, and other securities that do not fit within the categories above. Duff \& Phelps would not expect to find pricing for these securities through the Databases which is consistent with our findings.

See Appendix A-2 for additional detail relating to these trades.

## III. Analysis

## Identifying Trades with Unfavorable Pricing Discrepancies

For approximately 5,000 of the 5,148 flagged trades where pricing data was available, Duff \& Phelps performed the following analysis for the selected trades to be considered potentially avoidable:

1. Duff \& Phelps examined the trades to determine if the LBHI estate (the "Estate") would have been economically benefitted by any price discrepancy. For example, if LBHI bought (sold) a security at a price less than (more than) the Databases' prices, then the Estate would not appear economically harmed by the trade. Trades with these characteristics were eliminated from further review.
2. Duff \& Phelps eliminated trades with price discrepancies between the executed prices and the Databases’ price (s) were less than $10 \%$ of the Databases' price (s).
3. As a result of (1) and (2) above, several trades remained for further review with an executed price of $10(10 \%$ of 100). Given the number of trades of interest, Duff \& Phelps re-examined eliminated trades for all 14 entities to see if other trades with similar characteristics should be reconsidered for purposes of this analysis.

The following table illustrates the identified trades segmented into tiers based upon the size of the discrepancy:

| Pricing Discrepancy by Tier | Number of Trades |
| :--- | :---: |
| More than $30.0 \%$ | 37 |
| $20.0 \%$ to $29.9 \%$ | 2 |
| $10.0 \%$ to $19.9 \%$ | 6 |
| $0.0 \%$ to $9.9 \%$ | 2,167 |
| Trades Where Pricing Discrepancy Favors LBHI | 2,810 |
| Prices Unavailable | 126 |

See Appendix A-1 for additional details.

## Examining Trade History for Securities Involved in "Flagged" Trades

Duff \& Phelps analyzed the trading activity during the period of analysis (August 1, 2008 - September 19, 2008) for the 37 trades with unfavorable pricing discrepancies greater than 30\%. This analysis was performed using trade data in LBHI's MTS and the APB Database.

## IV. Findings

Trades Identified as Having Unfavorable Pricing Discrepancies
Based on the trade pricing review, 45 trades involved a price discrepancy of more than $10 \%$ ( 37 of which were greater than $30 \%$ ) that would have been economically harmful to the Estate. The underlying securities for these trades involved collateralized debt obligations, corporate debt securities, and government agency mortgage backed securities. The following tables detail the trading activity by counterparty. See Appendix A-1 for additional detail related to the trades presented below.

## Blackrock (4 Trades):

| Trade <br> Type | Asset Type | LBHI <br> B/S | Trade <br> Date | Executed <br> Price as \% <br> of Par | Average <br> Database <br> Price | Difference in <br> Prices | Par Value of <br> Underlying <br> Security |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Principal $^{6}$ | Gov’t Agency | Buy | $9 / 12 / 08$ | 100.00 | 1.94 | $5065.02 \%$ | $\$ 50,000,000$ |
| Principal $^{\text {CMO }}$ | Sell | $8 / 7 / 08$ | 56.00 | 70.30 | $20.34 \%$ | $19,583,000$ |  |
| Principal $^{7}$ | CMO | Sell | $8 / 7 / 08$ | 55.00 | 78.17 | $29.64 \%$ | $9,639,000$ |
| Principal $^{\mathbf{6}}$ | Gov’t Agency | Buy | $8 / 21 / 08$ | 99.99 | 1.90 | $5175.10 \%$ | $1,300,000$ |
| Total | N/A | N/A | N/A | N/A | N/A | N/A | $\mathbf{\$ 8 0 , 5 2 2 , 0 0 0 ~}$ |

[^62]
## Citi ( 33 Trades) ${ }^{\text {8 }}$ :

| Trade <br> Type | Asset Type | $\begin{gathered} \text { LBHI } \\ \text { B/S } \end{gathered}$ | Trade Date | Executed <br> Trade <br> Price as \% of Par | Average Database Price | Difference in Prices | Par Value of Underlying Security |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Principal ${ }^{9}$ | Corp. Debt | Sell | 8/12/08 | 67.93 | 103.28 | 34.23\% | \$20,850,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 105.15 | 90.49\% | 8,559,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 105.15 | 90.49\% | 6,161,000 |
| Principal | Gov’t Agency | Sell | 9/19/08 | 10.00 | 102.92 | 90.28\% | 4,522,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 104.87 | 90.46\% | 2,481,000 |
| TBA | Gov’t Agency | Sell | 9/19/08 | 10.00 | 98.25 | 89.82\% | 1,634,000 |
| Principal | Gov’t Agency | Sell | 9/19/08 | 10.00 | 106.79 | 90.64\% | 1,630,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 104.32 | 90.41\% | 1,573,000 |
| Principal | Gov’t Agency | Sell | 9/19/08 | 10.00 | 104.90 | 90.47\% | 1,389,000 |
| Principal | Gov’t Agency | Sell | 9/19/08 | 10.00 | 108.28 | 90.76\% | 1,284,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 103.33 | 90.32\% | 1,017,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 106.91 | 90.65\% | 856,000 |
| Principal | Gov’t Agency | Sell | 9/19/08 | 10.00 | 103.54 | 90.34\% | 741,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 107.00 | 90.65\% | 704,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 102.80 | 90.27\% | 609,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 102.80 | 90.27\% | 529,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 104.09 | 90.39\% | 468,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 103.41 | 90.33\% | 440,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 102.80 | 90.27\% | 312,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 104.51 | 90.43\% | 306,000 |
| Principal | Gov’t Agency | Sell | 9/16/08 | 10.00 | 102.80 | 90.27\% | 263,000 |

${ }^{8}$ For the flagged trades executed with Citi, 29 trades involved a sale of a government agency security at a price of $10 \%$ of par compared to the Database prices of approximately $100 \%$ of par. One possible explanation for the price discrepancies is that Citi liquidated LBHI's collateral and the residual (approximately 10\%) was returned to LBHI. The Examiner has presented these trades to Citi to gain a better understanding; however, as of the date of this report the matter has not yet been resolved.
${ }^{9}$ Based upon a review of the trade history for this security, it appears that LBHI acted the role of the broker/dealer, which resulted in a net impact on LBHI of zero. As such, this trade may not be avoidable.

| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 104.34 | $90.42 \%$ | 211,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 105.50 | $90.52 \%$ | 151,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 104.37 | $90.42 \%$ | 130,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 102.47 | $90.24 \%$ | 115,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 106.97 | $90.65 \%$ | 96,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 107.61 | $90.71 \%$ | 81,00 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 106.66 | $90.62 \%$ | 71,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 106.89 | $90.64 \%$ | 61,000 |
| Principal | Gov’t Agency | Sell | $9 / 16 / 08$ | 10.00 | 103.34 | $90.32 \%$ | 51,000 |
| Principal ${ }^{10}$ | Gov’t Agency | Sell | $9 / 15 / 08$ | 0.30 | 2.05 | $85.39 \%$ | $50,000,000$ |
| Principal ${ }^{10}$ | Gov’t Agency | Sell | $9 / 15 / 08$ | 0.30 | 2.05 | $85.39 \%$ | $50,000,000$ |
| Principal $^{10}$ | Gov’t Agency | Sell | $9 / 15 / 08$ | 0.30 | 2.05 | $85.39 \%$ | $50,000,000$ |
| Total | N/A | N/A | N/A | $\mathbf{N} / \mathbf{A}$ | $\mathbf{N} / \mathbf{A}$ | $\mathbf{N} / \mathbf{A}$ | $\$ 207,295,000$ |

## JPMorgan (2 Trades):

| Trade <br> Type | Asset Type | $\begin{gathered} \text { LBHI } \\ \text { B/S } \end{gathered}$ | Trade <br> Date | Executed Trade Price as \% of Par | Average <br> Database Price | Difference in Prices | Par Value of Underlying Security |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Principal | CMO | Sell | 8/22/08 | 25.00 | 45.00 | 44.44\% | \$4,548,000 |
| Principal ${ }^{11}$ | Corp. Debt | Buy | 8/15/08 | 81.79 | 71.25 | 14.80\% | 2,600,000 |
| Total | N/A | N/A | N/A | N/A | N/A | N/A | \$7,148,000 |

[^63]
## OWS (1 Trade):

| Trade |  | LBHI | Trade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type |  |  |  |  |  |  |  |
| Asset Type | B/S | Executed <br> Trade <br> Price as \% <br> of Par | Average <br> Database <br> Price | Difference in <br> Prices | Par Value of <br> Underlying <br> Security |  |  |
| Principal | CMO | Sell | $8 / 14 / 08$ | 66.00 | 79.98 | $17.48 \%$ | $\$ 14,665,000$ |
| Total | N/A | N/A | N/A | $\mathbf{6 6 . 0 0}$ | $\mathbf{7 9 . 9 8}$ | $\mathbf{1 7 . 4 8 \%}$ | $\mathbf{\$ 1 4 , 6 6 5 , 0 0 0}$ |

## R3 (4 Trades):

| Trade <br> Type | Asset Type | LBHI <br> B/S | Trade <br> Date | Executed <br> Trade <br> Price as <br> \% Par Par | Average <br> Database <br> Price | Difference <br> in Prices | Par Value of <br> Underlying <br> Security |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rev Repo | Asset Backed | Buy | $5 / 28 / 08$ | 89.84 | 80.00 | $12.30 \%$ | $\$ 25,120,000$ |
| Rev Repo | Asset Backed | Buy | $9 / 3 / 08$ | 90.75 | 82.00 | $10.67 \%$ | $23,800,000$ |
| Principal | Corp. Debt | Buy | $9 / 11 / 08$ | 88.51 | 74.25 | $19.21 \%$ | $10,000,000$ |
| Principal | Corp. Debt | Buy | $9 / 11 / 08$ | $49.12^{12}$ | 28.88 | $70.12 \%$ | $2,000,000$ |
| Total | N/A | N/A | N/A | N/A | N/A | N/A | $\$ \mathbf{6 0 , 9 2 0 , 0 0 0 ~}$ |

## Stark (1 Trade):

| Trade |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type | Asset Type | LBHI <br> B/S | Trade <br> Date | Executed <br> Price as \% <br> of Par | Average <br> Database <br> Price | Difference in <br> Prices | Par Value of <br> Underlying <br> Security |
| Principal | Corp. Debt | Buy | $9 / 03 / 08$ | 67.25 | 66.00 | $12.08 \%$ | $\$ 486,000$ |
| Total | N/A | N/A | N/A | $\mathbf{6 7 . 2 5}$ | $\mathbf{6 6 . 0 0}$ | $\mathbf{1 2 . 0 8 \%}$ | $\mathbf{\$ 4 8 6 , 0 0 0}$ |

## Trades Identified as Avoidable

Duff \& Phelps analyzed the trading history for the 37 trades with unfavorable pricing discrepancies greater than $30 \%{ }^{13}$ See the trading history during the period of analysis (August 1, 2008 - September 19, 2008) for each of the 37 flagged securities in Appendix A-3.

## Mitigating Circumstances

[^64]Based upon Duff \& Phelps’s analysis, certain trades may not be avoidable based upon the following mitigating circumstances.

1. Questionable Independent Pricing Data

Based upon Duff \& Phelps's analysis, five (5) of the trades had limited independent pricing data.
The pricing for the securities involved in two trades with Blackrock was sourced solely from Bloomberg. ${ }^{14}$ Duff \& Phelps tested the reasonableness of the price presented in Bloomberg and found it highly likely that the price is erroneous. Both through our understanding of the security type, trade prices for similar securities, and trade pricing data on this security from executed trades with other counterparties, the approximate price of $2 \%$ of par is unreasonable and the estimated price would be closer to $100 \%$ of par.

Pricing for the three trades executed with Citi, which involved Agency securities, appear unusual as the trade principal amount divided by the traded par amount does not equal the executed price. Based upon the nature of the securities (Agency discount notes) and a review of the historical trading activity involving the CUSIP, it appears the trade execution price represents the yield associated with the debt. As a result, the percentage difference is not reflective of a variance in executed price.

## 2. Residual After Collateral Liquidation

Based upon Duff \& Phelps’s analysis, 29 trades involved a sale of a government agency security to Citi at a price of $10 \%$ of par compared to the Database prices of approximately $100 \%$ of par. One possible explanation for the price discrepancies is that Citi liquidated LBHI's collateral and the residual (approximately 10\%) was returned to LBHI. This explanation depends on a determination of whether Citi had authority to liquidate derivative collateral. The Examiner has presented these trades to Citi to gain a better understanding; however, as of the date of this report the matter has not yet been resolved.

## 3. Offsetting Trades

Based upon a review of the trade history for the CUSIP associated with the one (1) remaining flagged trade with Citi and one (1) flagged trade with R3, it appears that LBHI essentially acted as a broker/dealer in the trade and did not take on any net position. Therefore, the net impact on the estate associated with the trading activity for this security was zero.

## Pricing Variance with No Mitigating Circumstance

Duff \& Phelps did not identify a potential explanation for one of the trades with JPMorgan involving a collateralized mortgage obligation ("CMO").

Duff \& Phelps further evaluated the executed price using software from Intex Solutions, Inc. ("Intex"), a cash flow modeling software. Based upon this analysis, the estimated price for the security in this trade would be approximately 40.0 as of August 22, 2008. This result is closer to the Databases' price of 45.0 than the executed price of 25.0.

JPMorgan was the original issuer of this security and, in that capacity, may have been compelled to repurchase the security (albeit at a potentially below market price). Comparing executed prices of 25.0 to 40.0 , the economic harm to the Estate would be approximately $\$ 700,000$.

[^65]
# Lehman Brothers Holdings, Inc.Trade Detail for Selected Trades with Pricing Discrepancies 

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-1 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with Pricing Discrepancies
Appendix A-1 - Lehman Brothers Holdings, Inc. Trade Detail Selected Trades with Potential Pricing Discrepancies uugust 1, 2008 - September 19, 2008

| Counterparty | Trade Type | Asset Type | Product Short Description | cUSIP | Trade Book Date | Trade Date | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | Bloomberg Date | $\begin{aligned} & \text { Adv. Data } \\ & \text { Date } \end{aligned}$ | Grs Date | $\underset{\substack{\text { Buy or } \\ \text { Sell }}}{\substack{\text { c}}}$ |  | $\underset{\substack{\text { Principal } \\ \text { Value }}}{ }$ |  | Par Amount | $\underset{\substack{\text { Lehman } \\ \text { Price }}}{\text { cos }}$ | Bloomberg Price | $\begin{gathered} \text { Adv. Data } \\ \text { Price } \end{gathered}$ | $\underset{\substack{\text { GFS Data }}}{\text { Price }}$ | $\begin{gathered} \text { Average } \\ \text { Detarase } \\ \text { Price } \end{gathered}$ | Variance (c) | Trade Description 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Blackrock | Principal | DISCAGCY | FEDERAL HOME LOAN BANK D/N | 313384 F 61 | 9/12/08 | 9/12/08 | 9/12/08 | T-1 day | N/A | N/A | B | \$ | 50,000,000 | \$ | 50,000,000 | 100.00 | 1.94 | N/A | N/A | 1.94 | 5065.0\% | FEDERAL HOME LOAN BANK D/N |
| Blackrock | Principal | CMOPI | LMT 2007-4 1A2 | 52521LAB0 | 8/7/08 | 8/7/08 | 8/12/08 | N/A | N/A | T-7 Day | S |  | 10,966,480 |  | 19,583,000 | 56.00 | N/A | N/A | 70.30 | 70.30 | 20.34\% | LMT 2007-4 1A2 |
| Blackrock | Principal | CMOPI | LMT 2007-4 1A3 | 52521LAC8 | 8/7/08 | 8/7/08 | 8/12/08 | N/A | N/A | T-7 Day | S |  | 5,301,450 |  | 9,639,000 | 55.00 | N/A | N/A | 78.17 | 78.17 | 29.64\% | LMT 2007-4 1A3 |
| Blackrock | Principal | DISCAGCY | FEDERAL HOME LOAN BANK D/N | 313384C98 | 8/21/08 | 8/2108 | 8/21/08 | $\mathrm{T}=0$ | N/A | N/A | в |  | 1,300,000 |  | 1,300,000 | 99.99 | 1.90 | N/A | N/A | 1.90 | 5175.1\% | FEDERAL HOME LOAN BANK D/N |
| Citigroup, Incorporated | Principal | CBOND | GLOBAL VILLAGE TELECOM FINANCE | 1US717507 | 8/15/08 | 8/12/08 | 8/15/08 | N/A | T=0 | N/A | S |  | 14,162,363 |  | 20,850,000 | 67.93 | N/A | 103.28 | N/A | 103.28 | 34.2\% | N/A |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31410F5W1 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 855,854 |  | 8,559,000 | 10.00 | 104.81 | 105.48 | N/A | 105.15 | 90.5\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31410GRG0 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S |  | 616,086 |  | 6,161,000 | 10.00 | 104.81 | 105.48 | N/A | 105.15 | 90.5\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 15 YEAR FHLMC | 31283KNJ3 | 9/19/08 | 9/19/08 | 9/22/08 | $\mathrm{T}=0$ | T=0 | N/A | s |  | 452,153 |  | 4,522,000 | 10.00 | 102.27 | 103.57 | N/A | 102.92 | 90.3\% | GOLD PC 15 YEAR - FHLMC |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31407 CDU8 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 248,066 |  | 2,481,000 | 10.00 | 104.81 | 104.92 | N/A | 104.87 | 90.5\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | TBA | [NULL] | [NULL] | N/A | 9/19/08 | 9/19/08 | 9/22/08 | T=0 | N/A | N/A | S |  | 163,394 |  | 1,634,000 | 10.00 | 98.25 | N/A | N/A | 98.25 | 89.8\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31410GBP7 | 9/19/08 | 9/19/08 | 9/22/08 | $\mathrm{T}=0$ | T=0 | N/A | S |  | 162,994 |  | 1,630,000 | 10.00 | 105.30 | 108.29 | N/A | 106.79 | 90.6\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 15 YEAR FHLMC | 31283 KVJ 4 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 157,281 |  | 1,573,000 | 10.00 | 103.33 | 105.31 | N/A | 104.32 | 90.4\% | GOLD PC 15 YEAR - FHLMC |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 30 YEAR FHLMC | 31287R4R7 | 9/19/08 | 9/19/08 | 9/22/08 | T=0 | T=0 | N/A | s |  | 138,921 |  | 1,389,000 | 10.00 | 104.53 | 105.28 | N/A | 104.90 | 90.5\% | GOLD PC 30 YEAR - FHLMC |
| Citigroup, Incorporated | Principal | FNMA | FNMA 20 YEAR | 31403DVW6 | 9/19/08 | 9/19/08 | 9/22/08 | N/A | T=0 | N/A | S |  | 128,378 |  | 1,284,000 | 10.00 | N/A | 108.28 | N/A | 108.28 | 90.8\% | FNMA 20 YEAR |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 15 YEAR FHLMC | 31283KER5 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | N/A | N/A | S |  | 101,730 |  | 1,017,000 | 10.00 | 103.33 | N/A | N/A | 103.33 | 90.3\% | GOLD PC 15 YEAR - FHLM |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31383UM85 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 85,613 |  | 856,000 | 10.00 | 105.70 | 108.11 | N/A | 106.91 | 90.6\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31384V5U2 | 9/19/08 | 9/19/08 | 9/22/08 | N/A | T=0 | N/A | S |  | 74,119 |  | 741,000 | 10.00 | N/A | 103.54 | N/A | 103.54 | 90.3\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31379HVL1 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 70,401 |  | 704,000 | 10.00 | 105.70 | 108.30 | N/A | 107.00 | 90.7\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31400GRS6 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 60,890 |  | 609,000 | 10.00 | 102.48 | 103.11 | N/A | 102.80 | 90.3\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31400RNM9 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S |  | 52,946 |  | 529,000 | 10.00 | 102.48 | 103.11 | N/A | 102.80 | 90.3\% | FNMA 15 YEAR |

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-1 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with Pricing Discrepancies
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with Potential Pricing Discrepancies August 1, 2008 - September 19, 2008

| Counterparty | Trade Type | Asset Type | Produc Short Description | cusip | Trade Book Date | Trade Date | Trade Settle Date | Bloomberg Date | $\begin{gathered} \text { Adv. Data } \\ \text { Date } \end{gathered}$ | Grs Date | $\underset{\substack{\text { Buy or } \\ \text { Sell }}}{\substack{\text { c}}}$ | $\begin{gathered} \text { Principal } \\ \text { Value } \end{gathered}$ | Par Amount | $\begin{gathered} \text { Lehman } \\ \text { Price } \end{gathered}$ | Bloomberg Price | $\begin{gathered} \text { Adv. Data } \\ \text { Price } \end{gathered}$ | $\underset{\substack{\text { GFS Data } \\ \text { Price }}}{ }$ | $\begin{gathered} \text { Average } \\ \text { Detarase } \\ \text { Price } \end{gathered}$ | Variance (c) | Trade Description 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 15 YEAR FHLMC | 31283KQF8 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S | 46,849 | 468,000 | 10.00 | 103.33 | 104.85 | N/A | 104.09 | 90.4\% | GOLD PC 15 YEAR - FHLMC |
| Citigroup, Incorporated | Principal | GNMA | GNMA-15YR MATURITY | 36201FW78 | 9/17/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S | 44,001 | 440,000 | 10.00 | 102.48 | 104.34 | N/A | 103.41 | 90.3\% | GNMA-15YR MATURITY |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31400AAZ1 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S | 31,240 | 312,000 | 10.00 | 102.48 | 103.11 | N/A | 102.80 | 90.3\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FHLMC | GOLD PC 15 YEAR FHLMC | 31335QA86 | 9/16/08 | 9/16/08 | 9/17/08 | N/A | T=0 | N/A | S | 30,577 | 306,000 | 10.00 | N/A | 104.51 | N/A | 104.51 | 90.4\% | GOLD PC 15 YEAR - FHLMC |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31391SXJ4 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | T=0 | N/A | S | 26,283 | 263,000 | 10.00 | 102.48 | 103.11 | N/A | 102.80 | 90.3\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31389FCH3 | 9/18/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S | 21,118 | 211,000 | 10.00 | 103.48 | 105.20 | N/A | 104.34 | 90.4\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31389CKR9 | 9/17/08 | 9/16/08 | 9/17/08 | N/A | T=0 | N/A | S | 15,134 | 151,000 | 10.00 | N/A | 105.50 | N/A | 105.50 | 90.5\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31389UPY9 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | $\mathrm{T}=0$ | N/A | S | 13,046 | 130,000 | 10.00 | 103.48 | 105.25 | N/A | 104.37 | 90.4\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31402 CFJ 6 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | N/A | N/A | S | 11,537 | 115,000 | 10.00 | 102.47 | N/A | N/A | 102.47 | 90.2\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31374GSY4 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S | 9,633 | 96,000 | 10.00 | 105.70 | 108.24 | N/A | 106.97 | 90.7\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31389 Y 2 T 7 | 9/16/08 | 9/16/08 | 9/17/08 | N/A | $\mathrm{T}=0$ | N/A | S | 8,087 | 81,000 | 10.00 | N/A | 107.61 | N/A | 107.61 | 90.7\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31401 C5T6 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S | 7,063 | 71,000 | 10.00 | 105.70 | 107.61 | N/A | 106.66 | 90.6\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA SF 30 YEAR | 31401EDF3 | 9/16/08 | 9/16/08 | 9/17/08 | $\mathrm{T}=0$ | T=0 | N/A | S | 6,081 | 61,000 | 10.00 | 105.58 | 108.20 | N/A | 106.89 | 90.6\% | FNMA SF 30 YEAR |
| Citigroup, Incorporated | Principal | FNMA | FNMA 15 YEAR | 31391PVH6 | 9/16/08 | 9/16/08 | 9/17/08 | T=0 | N/A | N/A | S | 5,109 | 51,000 | 10.00 | 103.34 | N/A | N/A | 103.34 | 90.3\% | FNMA 15 YEAR |
| Citigroup, Incorporated | Principal | DISCAGCY | FEDERAL HOME LOAN BANK D/N | $313384 J 34$ | 9/15/08 | 9/15/08 | 9/15/08 | T=0 | N/A | N/A | S | 50,000,000 | 50,000,000 | 0.30 | 2.05 | N/A | N/A | 2.05 | 85.4\% | FEDERAL HOME LOAN BANK D/N |
| Citigroup, Incorporated | Principal | DISCAGCY | FEDERAL HOME LOAN BANK D/N | 313384 J 34 | 9/15/08 | 9/15/08 | 9/15/08 | T=0 | N/A | N/A | S | 50,000,000 | 50,000,000 | 0.30 | 2.05 | N/A | N/A | 2.05 | 85.4\% | FEDERAL HOME LOAN BANK D/N |
| Citigroup, Incorporated | Principal | DISCAGCY | FEDERAL HOME LOAN BANK D/N | $313384 J 34$ | 9/15/08 | 9/15/08 | 9/15/08 | $\mathrm{T}=0$ | N/A | N/A | S | 50,000,000 | 50,000,000 | 0.30 | 2.05 | N/A | N/A | 2.05 | 85.4\% | FEDERAL HOME LOAN BANK D/N |
| JP Morgan Chase | Principal | CMOPI | JPALT 2006-A2 4A2 | 46628GAP4 | 8/27/08 | 8/22/08 | 8/26/08 | N/A | N/A | T-22 Day | S | 1,137,085 | 4,548,000 | 25.00 | N/A | N/A | 45.00 | 45.00 | 44.44\% | JPALT 2006-A2 4A2 |
| JP Morgan Chase (d) | Principal | EURO | PERFORMANCE MA <br> $9.000 \%$ 01Dec14 | 1US348741 | 8/18/08 | 8/15/08 | 8/20/08 | N/A | $\mathrm{T}=0$ | N/A | B | - | 2,600,000 | 81.79 | N/A | 71.25 | N/A | 71.25 | 14.80\% | N/A |
| One William Street Capital Management LP | Principal | CMOPI | RAST 2007-A1 A8 | 761136AH3 | 8/20/08 | 8/14/08 | 8/19/08 | N/A | N/A | T-14 Day | s | 9,678,987 | 14,665,000 | 66.00 | N/A | N/A | 79.98 | 79.98 | 17.48\% | RAST 2007-A1 A8 |

Trades Booked Between August 1, 2008 and September 19, 2008


Notes
Source: Lehman Brothers Holdings, Inc.'s Activity Positions \& Balances Database All trades from the perspective of Lehman Brothers Holdings, Inc.
a) Based on the pricing discrepancy of the trades, these trades have been identified as potentially avoidable
(b) All trade data is presented from Lehman Brothers Holdings, Inc.'s perspective (e.g., a "B" under Buy / Sell indicates Lehman Brothers Holdings, Inc. purchased the security),
(c) The difference is the absolute percentage difference between the Lehman Brothers Holdings, Inc. price and the Average Database Price divided by the Average Database Price. (d) Executed price adjusted for closing exchange rate as of the trade date.

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing August 1, 2008 - September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices

| Counterparty | Trade Type | Asset Type | Product Short Description | CUSIP | $\begin{gathered} \text { Trade Book } \\ \text { Date } \end{gathered}$ | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | $\begin{gathered} \text { Bloomberg } \\ \text { Date } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Adv. Data } \\ \text { Date } \\ \hline \end{gathered}$ | Grs Date | $\begin{gathered} \text { Buy or } \\ \text { Sell } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Principal } \\ \text { Value } \end{gathered}$ | Par Amount | $\begin{gathered} \text { Letman } \\ \text { Price } \end{gathered}$ | $\begin{gathered} \text { Bloomberg } \\ \text { Price } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Adv. Data } \\ \text { Price } \\ \hline \end{gathered}$ | $\begin{gathered} \text { GFS Data } \\ \text { Price } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Average } \\ \text { Database } \\ \text { Price } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Difference } \\ (c) \end{gathered}$ | Trade Description 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Backed Trades |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Barclays Capital Inc. | Principal | Asset Backed | GREAT HALL MORT \#1 FRN 18Mar39 | 1 GB 42530 | 9/11/08 | 9/10/08 | 9/15/08 |  |  |  | в | 3,900,000 | 3,537,664 | 110.24 |  |  |  |  |  |  |
| Barclays Capita Inc. | Principal | Asset Backed | FORTIS BAN CVBND\#CASH FRN PERP | 1 1BE272989 | 9/1108 | 9/11/08 | 9/16/08 |  |  |  | S | 2,945,000 | 3,557,311 | 82.79 |  |  |  |  |  |  |
| Barclays Capital Inc. | Principal | Asset Backed | FORTIS BAN CVBND\#CASH FRN PERP | 1BE272989 | 9/11/08 | 9/11/08 | 9/16/08 |  |  |  | S | 2,943,750 | 3,557,311 | 82.75 |  |  |  |  |  |  |
| Blue Mountain | Reverse Repo | Asset Backed | SFFIN 2004-1A A | 817821AA9 | 8/29/08 | 8/29108 | 9/2/08 |  |  |  | B | 14,404,555 | 17,002,790 | 84.72 |  |  |  |  |  | SFFIN 2004-1A A |
| Blue Mountain | Reverse Repo | Asset Backed | SFFIN 2004-1A A | 817821AA9 | 8/29/08 | 8/29/08 | 1/1/00 |  |  |  | S | 14,404,555 | 17,002,790 | 84.72 |  |  |  |  |  |  |
| Bank of America Corporation | Principal | Asset Backed | $\begin{aligned} & \text { DELPHINUS BV \#I FRN } \\ & \text { 25Apr93 } \end{aligned}$ | 16588261 | 8/5/08 | 8/4/08 | 8/7108 |  |  |  | B | 15,455,692 | 10,000,000 | 154.56 |  |  |  |  |  |  |
| Bank of America Corporation | Principal | Asset Backed | $\begin{aligned} & \text { DELPHINUS BV \#I } \\ & \text { 25Apr93 }\end{aligned}$ | 16588261 | 8/15/08 | 8/12/08 | 8/18/08 |  |  |  | в | 27,552,608 | 18,500,000 | 148.93 |  |  |  |  |  |  |
| Fortress | Principal | Asset Backed | AURORA 30 YR FIXED LEGACY | AL38 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | S | 9,446,678 | 15,711,730 | 60.13 |  |  |  |  |  | AURORA 30 YR FIXED LEGACY |
| Fortress | Principal | Asset Backed | MTG MAKER 5/6 LIBOR 6/2/6 ARM | AL24 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | S | 7,079,358 | 11,774,399 | 60.13 |  |  |  |  |  | MTG MAKER 5/6 LIBOR 6/2/6 ARM |
| Fortress | Principal | Asset Backed | AMER HOME MTG 2007-6 | WH6610 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | s | 3,918,470 | 6,517,206 | 60.13 |  |  |  |  |  | AMER HOME MTG 2007-6 |
| Fortress | Principal | Asset Backed | MTG MAKER 5/6 LIBOR 6/2/6 ARM | AL24 | 919/08 | 9/5/08 | 9/9/08 |  |  |  | S | 3,653,312 | 7,711,477 | 47.38 |  |  |  |  |  | MTG MAKER 5/6 LIBOR 6/2/6 ARM |
| Fortress | Principal | Asset Backed | ALS CREDIT GAP RELEASED FIXED3 | AL26 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | s | 3,553,701 | 5,910,521 | 60.13 |  |  |  |  |  | ALS CREDIT GAP RELEASED FIXED3 |
| Fortress | Principal | Asset Backed | SOVEREIGN BANK 2007-1 | WH4517 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | S | 2,147,625 | 3,571,933 | 60.13 |  |  |  |  |  | SOVEREIGN BANK 2007-1 |
| Fortress | Principal | Asset Backed | SOVEREIGN BANK 2007-1-ARM | WH5802 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | S | 1,979,399 | 3,292,139 | 60.13 |  |  |  |  |  | SOVEREIGN BANK 2007-1-ARM |
| Fortress | Principal | Asset Backed | AURORA 30 YR FIXED LEGACY | AL38 | 99908 | 9/5/08 | 9/908 |  |  |  | S | 1,960,005 | 4,137,213 | 47.38 |  |  |  |  |  | AURORA 30 YR FIXED LEGACY |
| Fortress | Principal | Asset Backed | BNC ALT-A 5/6 Libor | B56LW | 915/08 | 8/28/08 | 8/29/08 |  |  |  | S | 1,604,561 | 2,668,708 | 60.13 |  |  |  |  |  | BNC ALT-A 5/6 LIBOR |
| Fortress | Principal | Asset Backed | SOVEREIGN BANK 2007-2 | WH6173 | 9/5/08 | 8/28/08 | 8/29/08 |  |  |  | S | 1,566,014 | 2,604,596 | 60.13 |  |  |  |  |  | SOVEREIGN BANK 2007-2 |
| HSBC Holdings Plc. | Principal | Asset Backed | BAYC 2005-4A Al | 07324SCR1 | 8/13/08 | 8/12/08 | 8/15/08 |  |  |  | S | 3,766,042 | 4,678,314 | 80.50 |  |  |  |  |  | BAYC 2005-4A Al |
| JP Morgan Chase | Principal | Asset Backed | JP Morgan ChaseC 2006-LDP8 A3B | 46629MAE5 | 9/9/08 | 9/8/08 | 9/11/08 |  |  |  | в | 1,135,571 | 1,205,000 | 94.24 |  |  |  |  |  | JP Morgan ChaseC 2006-LDP8 A3B |
| One William Street Capital Management LP | Principal | Asset Backed | One William Street MORGAN STAN 2008-1 | wH9130 | 915/08 | 9/5/08 | 915/08 |  |  |  | B | 9,730,166 | 9,730,166 | 100.00 |  |  |  |  |  | One William Street MORGAN STAN 2008-1 |

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing 208 - September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices


Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing
August 1, 2008 - September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices


Trades Booked Between August 1, 2008 and September 19, 2008

| Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing August 1, 2008 - September 19, 2008 <br> Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Counterparty | Trade Type | Asset Type | Produc Short Description | cusip | Trade Book Date | Trade Date | $\begin{gathered} \text { Trade Settle } \\ \text { Date } \end{gathered}$ | Bloomberg Date | $\begin{gathered} \text { Adv. Data } \\ \text { Date } \end{gathered}$ | GFs Date | $\underset{\substack{\text { Buy or } \\ \text { Sell }}}{ }$ | Principal Value | Par Amount | Lehman Price | $\begin{aligned} & \text { Bloomberg } \\ & \text { Price } \end{aligned}$ | $\begin{aligned} & \text { Adv. Data } \\ & \text { Price } \end{aligned}$ | GFS Data Price | $\begin{gathered} \text { Average } \\ \text { Database } \\ \text { Price } \end{gathered}$ | Difference (c) | Trade Description 1 |
| Citigroup, Incorporated | Principal | Corp. Debt | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST | 17312MJ41 | 9/3/08 | 9/3/08 | 9/3/08 |  |  |  | в | 20,100,000 | 20,101,284 | 99.99 |  |  |  |  |  | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST |
| Citigroup, Incorporated | Principal | Corp. Debt | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST | 17312MJ58 | 9/4/08 | 9/4/08 | 9/4/08 |  |  |  | в | 50,000,000 | 50,003,195 | 99.99 |  |  |  |  |  | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST |
| Citigroup, Incorporated | Principal | Corp. Debt | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST | 17312MJ58 | 94408 | 9/4/08 | 9/4/08 |  |  |  | B | 20,200,000 | 20,201,291 | 99.99 |  |  |  |  |  | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST |
| Citigroup, Incorporated | Principal | Corp. Debt | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST | 17312MJ90 | 9/8/08 | 9/8/08 | 9/8/08 |  |  |  | B | 50,000,000 | 50,003,264 | 99.99 |  |  |  |  |  | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST |
| Citigroup, Incorporated | Principal | Corp. Debt | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST | 17312MJB5 | 9/10/08 | 9/10/08 | 9/10/08 |  |  |  | B | 24,950,000 | 24,951,594 | 99.99 |  |  |  |  |  | C/P Citigroup, IncorporatedBANK OMNI MAST TRUST |
| HSBC Holdings Plc. | Principal | Corp. Debt | ICICI BANK LTD $0.000 \%$ 25Sep08 | 1IN535984 | 8/4/08 | 8/4/08 | 8/4/08 |  |  |  | s | 5,818,356 | 250,000,001 | 2.33 |  |  |  |  |  |  |
| HSBC Holdings Plc. | Principal | Corp. Debt | ORIENTAL BANK OF COMMERC $0.000 \%$ 07Nov08 | 1IN462759 | 8/7/08 | 8/7/08 | 8/7108 |  |  |  | S | 11,577,808 | 500,000,008 | 2.32 |  |  |  |  |  |  |
| HSBC Holdings Plc. | Principal | Corp. Debt | ANTHRACITE INVE \#B FRN 24Aug11 | 1KY671360 | 8/11/08 | 8/7/08 | 8/11/08 |  |  |  | в | 10,200,000 | 9,187,845 | 111.02 |  |  |  |  |  |  |
| HSBC Holdings Plc. | Principal | Corp. Debt | $\begin{aligned} & \hline \text { ICICI BANK LTD } \quad 0.000 \% \\ & \text { 03Oct08 } \end{aligned}$ | 1IN504584 | 8/25/08 | 8/25/08 | 8/25/08 |  |  |  | s | 3,414,104 | 150,000,005 | 2.28 |  |  |  |  |  |  |
| JP Morgan Chase | Principal | Corp. Debt | IMMOBILIAR CVBND\#IGD 2.5 28Jun12 | 117900653 | 8/600 | 8/6/08 | 8/11/08 |  |  |  | S | 1,181,605 | 1,000,000 | 118.16 |  |  |  |  |  |  |
| JP Morgan Chase | Principal | Corp. Debt | UNION BANK OF INDIA 0.000\% 23Oct08 | 1IN461322 | 8/600 | 8/6/08 | 8/7/08 |  |  |  | s | 5,791,408 | 250,000,009 | 2.32 |  |  |  |  |  |  |
| JP Morgan Chase | Principal | Corp. Debt | CORPORATION BANK 0.000\% 03Aug09 | 1IN566500 | 8/8/08 | 8/8/08 | 8/11/08 |  |  |  | B | 5,371,709 | 250,000,008 | 2.15 |  |  |  |  |  |  |
| R3 Capital Partners LP | Principal | Corp. Debt | AMERICAN AIRLINES SERIES 2 R/MD 10.5 | XX9N33444000 | 8/13/08 | 7/31/08 | 8/1/08 |  |  |  | s | 4,153,599 | 6,390,152 | 65.00 |  |  |  |  |  | AMERICAN AIRLINES SERIES 2 |
| R3 Capital Partners LP | Principal | Corp. Debt | AMERICAN AIRLINES SERIES 1 R/MD 10.5 | XX9N33443000 | 8/13/08 | 7/31/08 | 8/1/08 |  |  |  | s | 4,153,599 | 6,390,153 | 65.00 |  |  |  |  |  | AMERICAN AIRLINES SERIES 1 |
| R3 Capital Partners LP | Principal | Corp. Debt | TAIHAN ELE CVBND\#WW 0 26Nov12 | 1SG257874 | 8/26/08 | 8/8/08 | 8/13/08 |  |  |  | B | 6,804,256 | 5,000,000 | 136.09 |  |  |  |  |  |  |
| R3 Capital Partners LP | Principal | Corp. Debt | AMERICAN AIRLINES R/MD 10.0 | XX9N31382000 | 8/13/08 | 7/31/08 | 8/1/08 |  |  |  | s | 10,335,540 | 14,765,057 | 70.00 |  |  |  |  |  | AMERICAN AIRLINES |
| R3 Capital Partners LP | Reverse Repo | Corp. Debt | STINGRAY PASS-THROUGH TRUST | 860840AA5 | 9/3/08 | 9/3/08 | 9/3/08 |  |  |  | B | 11,000,000 | 50,000,000 | 22.00 |  |  |  |  |  | STINGRAY PASS-THROUGH TRUST |
| R3 Capital Partners LP | Reverse Repo | Corp. Debt | STINGRAY PASS-THROUGH TRUST | 860840AA5 | 9/3/08 | 9/3/08 | 1/1/00 |  |  |  | S | 11,000,000 | 50,000,000 | 22.00 |  |  |  |  |  |  |
| Bank of America Corporation | Principal | Corp. Debt | SABIC INNOVATIV \#REGS <br> 9.500\% 15Aug15 | 1US996986 | 8/11/08 | 8/6/08 | 8/11/08 |  |  |  | B | 4,187,556 | 3,500,000 | 119.64 |  |  |  |  |  |  |
| Government Agency Trades |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank of America Corporation | Principal | Gov't Agency | 10 IO/20 YEAR AM POOLS | 3128MVEP4 | 9/908 | 9/9/08 | 9/11/08 |  |  |  | B | 3,212,624 | 3,116,216 | 103.09 |  |  |  |  |  | 10 IO/20 YEAR AM POOLS |

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing
August 1, 2008 - September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices


Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing
August 1, 2008 -September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices

| Counterparty | Trade Type | Asset Type | Product Short Description | cusip | Trade Book Date | Trade Date | Trade Settle Date | $\begin{array}{cc}\text { Bloomberg Adv. Data } \\ \text { Date } & \text { Date }\end{array}$ | GFs Date | $\underset{\substack{\text { Buy or } \\ \text { Sell }}}{ }$ | Principal Value | Par Amount |  | Bloomberg Price | $\begin{aligned} & \text { Adv. Data } \\ & \text { Price } \end{aligned}$ | $\begin{gathered} \text { GFS Data } \\ \text { Price } \end{gathered}$ | Average Database Price | $\begin{aligned} & \text { Difference } \\ & \text { (c) } \end{aligned}$ | Trade Description 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Principal | Gov't Agency | FNMA ARMS | 31412SV28 | 8/14/08 | 8/14/08 | 8/21/08 |  |  | в | 25,224,084 | 25,184,733 | 100.16 |  |  |  |  |  | FNMA ARMS |
| Citigroup, Incorporated | Principal | Gov't Agency | FN40- FNMA 40YR | 31371N4X0 | 9/5/08 | 9/4/08 | 9/11/08 |  |  | B | 10,987,179 | 10,949,540 | 100.34 |  |  |  |  |  | FN40- FNMA 40YR |
| Citigroup, Incorporated | Principal | Gov't Agency | FN40- FNMA 40YR | 31371NSF8 | 9/5/08 | 9/4/08 | 9/11/08 |  |  | в | 6,307,654 | 6,170,741 | 102.22 |  |  |  |  |  | FN40- FNMA 40YR |
| HSBC Holdings Plc. | Principal | Gov't Agency | FEDERAL FARM CREDIT BANK | 31331Y7F1 | 8/21/08 | 8/21/08 | 8/27/08 |  |  | S | 10,000,000 | 10,000,000 | 100.00 |  |  |  |  |  | FEDERAL FARM CREDIT BANK |
| HSBC Holdings Plc. | TB | Gov't Agency | [NULL] | FN20 | 8/29/08 | 8/28/08 | 10/14/08 |  |  | B | 1,010,938 | 1,000,000 | 101.09 |  |  |  |  |  | FNMA 20 YEAR |
| JP Morgan Chase | Principal | Gov't Agency | G2 MJM | 36202EVH9 | 8/25/08 | 8/25/08 | 8/28/08 |  |  | s | 5,029,297 | 5,000,000 | 100.59 |  |  |  |  |  | G2 MJM |
| JP Morgan Chase | Principal | Gov' Agency | G2 MJM | 36202EVH9 | 9/11/08 | 8/25/08 | 9/22/08 |  |  | S | 5,004,134 | 4,986,991 | 100.34 |  |  |  |  |  | G2 MJM |
| JP Morgan Chase | Principal | Gov't Agency | FEDERAL FARM CREDIT BANK | 31331GBE8 | 9/8/08 | 9/5/08 | 9/12/08 |  |  | B | 50,000,000 | 50,000,000 | 100.00 |  |  |  |  |  | FEDERAL FARM CREDIT BANK |
| Miscellaneous Trades |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank of America Corporation | Principal | Misc. | $\begin{array}{lll} \hline \begin{array}{l} \text { JGB (5YR) } \\ \text { 20Sep08 } \end{array} & \# 30 & 0.800 \% \\ \hline \end{array}$ | 1 1JP097494 | 8/18/08 | 8/18/08 | 8/21/08 |  |  | S | 50,252,680 | 5,550,000,600 | 0.91 |  |  |  |  |  |  |
| BONY | Principal | Misc. | [NULL] | 904767051 | 8/1/08 | 8/1/08 | 8/6/08 |  |  | B | 67,671,460 | 250,306,001 | 27.04 |  |  |  |  |  |  |
| BONY | Principal | Misc. | [NULL] | 904767051 | 8/4/08 | 8/4/08 | 8/7/08 |  |  | B | 49,513,702 | 184,200,500 | 26.88 |  |  |  |  |  |  |
| BONY | Principal | Misc. | [NULL] | 904767051 | 8/5/08 | 8/5/08 | 8/8/08 |  |  | B | 5,023,524 | 18,219,500 | 27.57 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | CAJA M ECP-DISC 08AUG810NOV8 | CAJAU0039 | 8/6/08 | 8/6/08 | 8/8/08 |  |  | s | 76,454,754 | 50,000,000 | 152.91 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | FRANCE BTF 13Nov08 $0.000 \%$ | 1 1FR568318 | 8/20/08 | 8/20/08 | 8/21/08 |  |  | S | 50,946,917 | 35,000,000 | 145.56 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BROS HLDGS INC MEDIUM TER | 1US559495 | 8/5/08 | 7/31/08 | 8/14/08 |  |  | B | 4,400,000 | 4,400,000 | 100.00 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BRO CVBND 0 25Jan09 | 1NL333407 | 815/08 | 8/15/08 | 8/20/08 |  |  | B | 1,065,000 | 2,500,000 | 42.60 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN COML BK SALT LAKE CITY UTAH C/D F | 1US562689 | 8/22/08 | 8/5/08 | 8/28/08 |  |  | B | 19,700,000 | 19,700,000 | 100.00 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BRO CVBND\#INDU 0 <br> 21Feb12 | 1NL822532 | 9/10/08 | 9/4/08 | 9/9/08 |  |  | S | 1,785,699 | 2,178,000 | 81.99 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BROTHERS \#MULT $0.000 \%$ 24Jan 11 | 1NL807053 | 9/10/08 | 9/4/08 | 9/9/08 |  |  | S | 1,559,230 | 1,820,000 | 85.67 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | $\begin{aligned} & \text { LEHMAN BRO CVBND\#BSKT } \\ & 23.3 \text { 16Sep08 } \end{aligned}$ | 1NL499612 | 9/11/08 | 8/27/08 | 9/16/08 |  |  | S | 1,340,984 | 1,830,000 | 73.28 |  |  |  |  |  |  |

## Lehman Brothers Holdings, Inc.Trade Detail for Selected Trades with No Database Pricing

Trades Booked Between August 1, 2008 and September 19, 2008
Appendix A-2 - Lehman Brothers Holdings, Inc. Trade Detail for Selected Trades with No Database Pricing
August 1, 2008 - September 19, 2008
Lehman Brothers Holdings, Inc. Trade Detail Associated with Selected Trades with No 3rd Party Prices

| Counterparty | Trade Type | Asset Type | Product Short Description | cusip | Trade Book Date | Trade Date | $\begin{aligned} & \text { Trade Settle } \\ & \text { Date } \end{aligned}$ | $\begin{gathered} \text { Bloomberg } \\ \text { Date } \end{gathered}$ | $\begin{aligned} & \text { Adv. Data } \\ & \text { Date } \end{aligned}$ | GFS Date | $\underset{\substack{\text { Buy or } \\ \text { Sell }}}{ }$ | Principal Value | Par Amount | $\begin{gathered} \text { Letman } \\ \text { Price } \end{gathered}$ | $\begin{aligned} & \text { Bloomberg } \\ & \text { Price } \end{aligned}$ | $\begin{gathered} \text { Adv. Data } \\ \text { Price } \end{gathered}$ | GFS Data Price | $\begin{gathered} \text { Average } \\ \text { Database } \\ \text { Price } \end{gathered}$ | $\underset{\text { ce }}{\substack{\text { Differnce }}}$ | Trade Description 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BROTHERS \#CD VAR 04Aug28 | 1US542327 | 8/4/08 | 7/11/08 | 8/4/08 |  |  |  | B | . | - | 100.00 |  |  |  |  |  |  |
| Citigroup, Incorporated | Principal | Misc. | LEHMAN BROTHERS \#SX5E $0.000 \%$ 19Mar10 | 1NL403275 | 9/12/08 | 9/10/08 | 9/15/08 |  |  |  | S | - | - | 127.11 |  |  |  |  |  |  |
| HSBC Holdings Plc. | Principal | Misc. | LEHMAN BRO CVBND\#SPX 0 08Jul12 | 1US527641 | 9/2/08 | 9/2/08 | 9/5/08 |  |  |  | в | 2,386,692 | 2,970,000 | 80.36 |  |  |  |  |  |  |
| JP Morgan Chase | Principal | Misc. | LEHMAN BROTHERS CW 05Mar09 | 1AN835852 | 9/12/08 | 9/10/08 | 9/15/08 |  |  |  | в | . | . | 70.14 |  |  |  |  |  |  |

$\frac{\text { Notes }}{\text { Source: Lehman Brothers Holdings, Inc.'s Activity Positions \& Balances Database. All trades from the perspective of Lehman Brothers Holdings, Inc.. }}$

## Appendix A-3 - Analysis of Trading History for Selected CUSIPs

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3 - Summary of Trading History for Selected CUSIPs
August 1, 2008 -September 19, 2008

| Table $\#$ Counterparty | Product Short Description | CUSIP | Trade <br> Book Date | $\begin{gathered} \text { Buy } \\ \text { or Sell } \end{gathered}$ |  | Principal <br> Value |  | Par Amount | Lehman Brothers Holdings, Inc. Price | Average <br> Database <br> Price | Variance <br> (c) | Previous Legal Entity Holders (Most Recent to Oldest) (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Blackrock | FHLB | 313384F61 | 9/12/08 | B | \$ | 50,000,000 | \$ | 50,000,000 | 100.00 | 1.94 | 5065.0\% | Lehman Brothers International, Multiple Entities |
| 2. Blackrock | FHLB | 313384C98 | 8/21/08 | B |  | 1,300,000 |  | 1,300,000 | 99.99 | 1.90 | 5175.1\% | Lehman Brothers <br> International, GE Asset Mgt |
| Citigroup, <br> 3. Incorporated | GLOBAL VILLAGE TELECOM FINANCE | 1US717507 | 8/15/08 | S |  | 14,365,650 |  | 20,850,000 | 67.93 | 103.28 | 34.2\% | Lehman Brothers International, Highpoint, Citigroup, Incorporated |
| Citigroup, <br> 4. Incorporated | FNMA SF 30 YEAR | 31410F5W1 | 9/16/08 | S |  | 855,854 |  | 8,559,000 | 10.00 | 105.15 | 90.5\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 5. Incorporated | FNMA SF 30 YEAR | 31410GRG0 | 9/16/08 | S |  | 616,086 |  | 6,161,000 | 10.00 | 105.15 | 90.5\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 6. Incorporated | GOLD PC 15 YEAR - <br> FHLMC | 31283KNJ3 | 9/19/08 | S |  | 452,153 |  | 4,522,000 | 10.00 | 102.92 | 90.3\% | Lehman Brothers <br> International, Drake Mgt LLC |
| Citigroup, <br> 7. Incorporated | FNMA SF 30 YEAR | 31407CDU8 | 9/16/08 | S |  | 248,066 |  | 2,481,000 | 10.00 | 104.87 | 90.5\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 8. Incorporated | FNMA SF 30 YEAR (7.5\%) | N/A | 9/19/08 | S |  | 163,394 |  | 1,634,000 | 10.00 | 105.28 | 90.5\% | Lehman Brothers International, Drake Mgt LLC, Countrywide |
| Citigroup, <br> 9. Incorporated | FNMA SF 30 YEAR | 31410GBP7 | 9/19/08 | S |  | 162,994 |  | 1,630,000 | 10.00 | 106.79 | 90.6\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 10. Incorporated | GOLD PC 15 YEAR - <br> FHLMC | 31283KVJ4 | 9/16/08 | S |  | 157,281 |  | 1,573,000 | 10.00 | 104.32 | 90.4\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 11. Incorporated | GOLD PC 30 YEAR FHLMC | 31287R4R7 | 9/19/08 | S |  | 138,921 |  | 1,389,000 | 10.00 | 104.90 | 90.5\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 12. Incorporated | FNMA 20 YEAR | 31403DVW6 | 9/19/08 | S |  | 128,378 |  | 1,284,000 | 10.00 | 108.28 | 90.8\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 13. Incorporated | GOLD PC 15 YEAR FHLMC | 31283KER5 | 9/16/08 | S |  | 101,730 |  | 1,017,000 | 10.00 | 103.33 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 14. Incorporated | FNMA SF 30 YEAR | 31383UM85 | 9/16/08 | S |  | 85,613 |  | 856,000 | 10.00 | 106.91 | 90.6\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 15. Incorporated | FNMA 15 YEAR | 31384V5U2 | 9/19/08 | S |  | 74,119 |  | 741,000 | 10.00 | 103.54 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 16. Incorporated | FNMA SF 30 YEAR | 31379HVL1 | 9/16/08 | S |  | 70,401 |  | 704,000 | 10.00 | 107.00 | 90.7\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 17. Incorporated | FNMA 15 YEAR | 31400GRS6 | 9/16/08 | S |  | 60,890 |  | 609,000 | 10.00 | 102.80 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 18. Incorporated | FNMA 15 YEAR | 31400RNM9 | 9/16/08 | S |  | 52,946 |  | 529,000 | 10.00 | 102.80 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 19. Incorporated | GOLD PC 15 YEAR FHLMC | 31283KQF8 | 9/16/08 | S |  | 46,849 |  | 468,000 | 10.00 | 104.09 | 90.4\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 20. Incorporated | GNMA-15YR MATURITY | 36201FW78 | 9/17/08 | S |  | 44,001 |  | 440,000 | 10.00 | 103.41 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 21. Incorporated | FNMA 15 YEAR | 31400AAZ1 | 9/16/08 | S |  | 31,240 |  | 312,000 | 10.00 | 102.80 | 90.3\% | Lehman Brothers <br> International, Drake Mgt LLC |
| Citigroup, <br> 22. Incorporated | GOLD PC 15 YEAR FHLMC | 31335QA86 | 9/16/08 | S |  | 30,577 |  | 306,000 | 10.00 | 104.51 | 90.4\% | Lehman Brothers <br> International, Drake Mgt <br> LLC |
| Citigroup, <br> 23. Incorporated | FNMA 15 YEAR | 31391SXJ4 | 9/16/08 | S |  | 26,283 |  | 263,000 | 10.00 | 102.80 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |

## Appendix A-3 - Analysis of Trading History for Selected CUSIPs

Trades Booked Between August 1, 2008 and September 19, 2008

Appendix A-3 - Summary of Trading History for Selected CUSIPs
August 1, 2008 -September 19, 2008

| $\begin{array}{cc}\text { Table } \\ \# & \text { Counterparty }\end{array}$ | Product Short Description | CUSIP | Trade <br> Book Date | $\begin{gathered} \text { Buy } \\ \text { or Sell } \\ \hline \end{gathered}$ | Principal <br> Value | Par Amount | Lehman Brothers Holdings, Inc. Price | Average <br> Database <br> Price | $\%$ Variance (c) | Previous Legal Entity Holders (Most Recent to Oldest) (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, <br> 24. Incorporated | FNMA 15 YEAR | 31389FCH3 | 9/18/08 | S | 21,118 | 211,000 | 10.00 | 104.34 | 90.4\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 25. Incorporated | FNMA SF 30 YEAR | 31389CKR9 | 9/17/08 | S | 15,134 | 151,000 | 10.00 | 105.50 | 90.5\% | Lehman Brothers <br> International, Drake Mgt LLC |
| Citigroup, <br> 26. Incorporated | FNMA 15 YEAR | 31389UPY9 | 9/16/08 | S | 13,046 | 130,000 | 10.00 | 104.37 | 90.4\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 27. Incorporated | FNMA 15 YEAR | 31402CFJ6 | 9/16/08 | S | 11,537 | 115,000 | 10.00 | 102.47 | 90.2\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 28. Incorporated | FNMA SF 30 YEAR | 31374GSY4 | 9/16/08 | S | 9,633 | 96,000 | 10.00 | 106.97 | 90.7\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 29. Incorporated | FNMA SF 30 YEAR | 31389Y2T7 | 9/16/08 | S | 8,087 | 81,000 | 10.00 | 107.61 | 90.7\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 30. Incorporated | FNMA SF 30 YEAR | 31401C5T6 | 9/16/08 | S | 7,063 | 71,000 | 10.00 | 106.66 | 90.6\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 31. Incorporated | FNMA SF 30 YEAR | 31401EDF3 | 9/16/08 | S | 6,081 | 61,000 | 10.00 | 106.89 | 90.6\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 32. Incorporated | FNMA 15 YEAR | 31391PVH6 | 9/16/08 | S | 5,109 | 51,000 | 10.00 | 103.34 | 90.3\% | Lehman Brothers International, Drake Mgt LLC |
| Citigroup, <br> 33. Incorporated | FEDERAL HOME LOAN BANK D/N | 313384J34 | 9/15/08 | S | 50,000,000 | 50,000,000 | 0.30 | 2.05 | 85.4\% | Lehman Brothers International, Multiple Entities |
| 33. Citigroup, <br> (d) Incorporated | FEDERAL HOME LOAN BANK D/N | 313384J34 | 9/15/08 | S | 50,000,000 | 50,000,000 | $0.30$ | 2.05 | 85.4\% | Lehman Brothers International, Multiple Entities |
| 33. Citigroup, <br> (d) Incorporated | FEDERAL HOME LOAN <br> BANK D/N | $313384 J 34$ | 9/15/08 | S | 50,000,000 | 50,000,000 | 0.30 | 2.05 | 85.4\% | Lehman Brothers International, Multiple Entities |
|  |  |  |  |  |  |  |  |  |  |  |
| 34. JP Morgan Chase | JPALT 2006-A2 4A2 | 46628GAP4 | 8/27/08 | S | 1,137,085 | 4,548,000 | 25.00 | 45.00 | 44.4\% | Lehman Brothers International |
|  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { R3 Capital } \\ & \text { 35. Partners LP (e) } \end{aligned}$ | RESIDENTIAL CAP <br> \#EMTN FRN 27Sep10 | 1US953201 | 9/11/08 | B | 1,375,234 | 2,000,000 | 49.12 | 28.88 | 70.1\% | Lehman Brothers International, CSFB |

Notes
Sources: Lehman's APB Trade Reporting System, Lehman's GFS, Bloomberg Financial, and Advantage Data databases.
(a) Based on the pricing discrepancy of the trades, these trades have been identified as potentially avoidable.
(b) All trade data is presented from Lehman's perspective (e.g., a "B" under Buy / Sell indicates Lehman purchase).
(c) The difference is the absolute percentage difference between the Lehman price and the Average Database Price divided by the Average Database Price.
(d) Other trades involving the underlying CUSIP of this security illustrated on the same table as the previous trade involving this CUSIP.
(e) Executed price adjusted for closing exchange rate as of the trade date. $1.3998 \$$ / Euro per Bloomberg.
(f) Based upon a review of the trade history for each of the selected CUSIPs, those trades involving activity with Lehman Brothers International have been submitted to the SIPC Trustee for further review.

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384F61 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original Par Amount | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lehman Brothers International | West Gate | Principal Trade | \$ 100,000 | 100,000 | 100.00 | 9/12/2008 | N/A |
| Lehman Brothers International | Union Bank Cal. | Principal Trade | 26,000,000 | 26,000,000 | 100.00 | 9/12/2008 | N/A |
| Lehman Brothers International | Metwest | Principal Trade | 1,165,000 | 1,165,000 | 100.00 | 9/12/2008 | N/A |
| Lehman Brothers International | Blackrock | Principal Trade | 50,000,000 | 50,000,000 | 100.00 | 9/12/2008 | N/A |
| Lehman Brothers International | ADP | Principal Trade | 47,083,000 | 47,083,000 | 100.00 | 9/12/2008 | N/A |
| Alliance Bernstein | Abern | Principal Trade | 6,100,000 | 6,100,000 | 100.00 | 9/12/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Agency Trade | 10,726,000 | 10,726,575 | 99.99 | 9/11/2008 | N/A |
| Alaska Perm | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Marisco Cap Mgt | Lehman Brothers International | Agency Trade | 5,600,000 | 5,600,300 | 99.99 | 9/11/2008 | N/A |
| Marisco Cap Mgt | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Marisco Cap Mgt | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Marisco Cap Mgt | Lehman Brothers International | Agency Trade | 38,300,000 | 38,302,053 | 99.99 | 9/11/2008 | N/A |
| Marisco Cap Mgt | Lehman Brothers International | Agency Trade | 200,000 | 200,011 | 99.99 | 9/11/2008 | N/A |
| MTPN Emp. | Lehman Brothers International | Agency Trade | 100,000 | 100,005 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Agency Trade | 16,010,000 | 16,010,858 | 99.99 | 9/11/2008 | N/A |
| Templeton Asset | Lehman Brothers International | Agency Trade | 1,185,000 | 1,185,064 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Agency Trade | 11,705,000 | 11,705,628 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Agency Trade | 34,820,000 | 34,821,867 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 32,100,000 | 32,101,721 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 400,000 | 400,021 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 1,000,000 | 1,000,054 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 400,000 | 400,021 | 99.99 | 9/11/2008 | N/A |
| Portfolio Trade | Lehman Brothers International | Agency Trade | 16,300,000 | 16,300,874 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,100,000 | 2,100,113 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 200,000 | 200,011 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 400,000 | 400,021 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 300,000 | 300,016 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 11,100,000 | 11,100,595 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 600,000 | 600,032 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 700,000 | 700,038 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 15,300,000 | 15,300,820 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 4,200,000 | 4,200,225 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 300,000 | 300,016 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 5,300,000 | 5,300,284 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 3,200,000 | 3,200,172 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 800,000 | 800,043 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,000,000 | 2,000,107 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 900,000 | 900,048 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,400,000 | 2,400,129 | 99.99 | 9/11/2008 | N/A |
| Portfolio Trade | Lehman Brothers International | Agency Trade | 1,600,000 | 1,600,086 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 18,700,000 | 18,701,003 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 10,726,000 | 10,726,584 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 50,000,000 | 50,002,722 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 144,100,000 | 144,107,846 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 100,000 | 100,005 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 520,300,000 | 520,328,329 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 63,720,000 | 63,723,469 | 99.99 | 9/11/2008 | N/A |
| Alliance Bernstein | Mizuho Corp | Principal Trade | 6,100,000 | 6,100,327 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | Lincoln Nat. | Principal Trade | 4,900,000 | 4,900,276 | 99.99 | 9/11/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Puerto Rico STI | Lehman Brothers International | Principal Trade | 10,100,000 | 10,100,542 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 18,100,000 | 18,100,970 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 26,300,000 | 26,301,410 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 900,000 | 900,048 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 5,000,000 | 5,000,268 | 99.99 | 9/11/2008 | N/A |

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384F61 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original Par Amount | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mellon | Lehman Brothers International | Principal Trade | 2,900,000 | 2,900,155 | 99.99 | 9/11/2008 | N/A |
| Mellon | Lehman Brothers International | Principal Trade | 900,000 | 900,048 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Principal Trade | 9,885,000 | 9,885,530 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Principal Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Franklin Temp. | Lehman Brothers International | Principal Trade | 29,455,000 | 29,456,579 | 99.99 | 9/11/2008 | N/A |
| CIGNA Inv. | Lehman Brothers International | Principal Trade | 1,280,000 | 1,280,069 | 99.99 | 9/11/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | 49,302,000 | 49,304,643 | 99.99 | 9/11/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | 2,504,000 | 2,504,134 | 99.99 | 9/11/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | 2,748,000 | 2,748,147 | 99.99 | 9/11/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | 7,438,000 | 7,438,399 | 99.99 | 9/11/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | 23,008,000 | 23,009,234 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 2,800,000 | 2,800,150 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 400,000 | 400,021 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 20,500,000 | 20,501,099 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 2,100,000 | 2,100,113 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 16,700,000 | 16,700,895 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 1,100,000 | 1,100,059 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 3,100,000 | 3,100,166 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 4,200,000 | 4,200,225 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 50,000,000 | 50,002,681 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 4,100,000 | 4,100,220 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 200,000 | 200,011 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 1,400,000 | 1,400,075 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 16,900,000 | 16,900,906 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 4,900,000 | 4,900,263 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 400,000 | 400,021 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 17,200,000 | 17,200,922 | 99.99 | 9/11/2008 | N/A |
| Blackrock | Lehman Brothers International | Principal Trade | 4,000,000 | 4,000,214 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade | 81,820,000 | 81,824,455 | 99.99 | 9/11/2008 | N/A |
| Lehman Brothers International | Allamerica Asset | Principal Trade | 200,000 | 200,011 | 99.99 | 9/11/2008 | N/A |
| Abern | Alliance Bernstein | Principal Trade | 6,100,000 | 6,100,327 | 99.99 | 9/11/2008 | N/A |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/11/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 9/11/2008 | 9/12/2008 |
| NY Life | Lehman Brothers International | Agency Trade | 3,148,000 | 3,148,332 | 99.99 | 9/10/2008 | N/A |
| NY Life | Lehman Brothers International | Agency Trade | 289,000 | 289,031 | 99.99 | 9/10/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 3,437,000 | 3,437,369 | 99.99 | 9/10/2008 | N/A |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,165,000 | 1,165,000 | 100.00 | 9/10/2008 | 9/10/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,165,000 | 1,165,000 | 100.00 | 9/10/2008 | 9/11/2008 |
| RIM Finance | Lehman Brothers International | Agency Trade | 8,483,000 | 8,484,343 | 99.98 | 9/9/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 8,483,000 | 8,484,365 | 99.98 | 9/9/2008 | N/A |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 26,487,500 | 26,000,000 | 101.88 | 9/9/2008 | 9/9/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 3,595,000 | 3,595,000 | 100.00 | 9/9/2008 | 9/9/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 26,487,500 | 26,000,000 | 101.88 | 9/9/2008 | 9/12/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 3,595,000 | 3,595,000 | 100.00 | 9/9/2008 | 9/10/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 4,170,000 | 4,170,000 | 100.00 | 9/8/2008 | 9/8/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 4,170,000 | 4,170,000 | 100.00 | 9/8/2008 | 9/9/2008 |
| Mero Life | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 9/5/2008 | N/A |
| Mero Life | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 9/5/2008 | N/A |
| Mero Life | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 9/5/2008 | N/A |
| Mero Life | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 9/5/2008 | N/A |

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384F61 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original Par Amount | Executed Trade Price | Trade Date | $\begin{gathered} \hline \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mero Life | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 9/5/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 250,000,000 | 250,103,585 | 99.96 | 9/5/2008 | N/A |
| Northern Trust | Lehman Brothers International | Agency Trade | 50,000,000 | 50,023,344 | 99.95 | 9/4/2008 | N/A |
| Northern Trust | Lehman Brothers International | Agency Trade | 50,000,000 | 50,023,344 | 99.95 | 9/4/2008 | N/A |
| Northern Trust | Lehman Brothers International | Agency Trade | 50,000,000 | 50,023,344 | 99.95 | 9/4/2008 | N/A |
| Northern Trust | Lehman Brothers International | Agency Trade | 50,000,000 | 50,023,344 | 99.95 | 9/4/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 200,000,000 | 200,094,712 | 99.95 | 9/4/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 9/3/2008 | 9/3/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 9/3/2008 | 9/3/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 9/3/2008 | 9/4/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 9/3/2008 | 9/4/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 9/2/2008 | 9/9/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 9/2/2008 | 9/2/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 9/2/2008 | 9/2/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 9/2/2008 | 9/3/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 9/2/2008 | 9/3/2008 |
| MidAm Energy | Lehman Brothers International | Agency Trade | 10,000,000 | 10,008,368 | 99.92 | 8/29/2008 | N/A |
| MidAm Energy | Lehman Brothers International | Agency Trade | 22,000,000 | 22,018,410 | 99.92 | 8/29/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 22,000,000 | 22,018,667 | 99.92 | 8/29/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 10,000,000 | 10,008,485 | 99.92 | 8/29/2008 | N/A |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/29/2008 | 9/2/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/29/2008 | Open |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 8/28/2008 | 8/28/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/28/2008 | 8/28/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 35,700,000 | 35,000,000 | 102.00 | 8/28/2008 | 8/29/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/28/2008 | 8/29/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/20/2008 | 8/20/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/20/2008 | 8/20/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/20/2008 | 8/20/2008 |
| Union Bank Cal. | Lehman Brothers International | Repo Trade | 40,750,000 | 40,000,000 | 101.88 | 8/20/2008 | 9/2/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,598,000 | 1,600,000 | 99.88 | 8/18/2008 | 8/18/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,598,000 | 1,600,000 | 99.88 | 8/18/2008 | 8/19/2008 |
| Lehman Brothers International | Neuberger | Agency Trade | 500,000 | 500,865 | 99.83 | 8/15/2008 | N/A |
| Neuberger | Lehman Brothers International | Agency Trade | 500,000 | 500,865 | 99.83 | 8/15/2008 | N/A |
| UNICEF | Lehman Brothers International | Agency Trade | 500,000 | 500,865 | 99.83 | 8/15/2008 | N/A |
| Lehman Brothers International | HSBC Holdings Plc. | Agency Trade | 500,000 | 500,865 | 99.83 | 8/15/2008 | N/A |
| Northern Trust | Lehman Brothers International | Principal Trade | 50,000,000 | 50,087,029 | 99.83 | 8/14/2008 | N/A |
| Northern Trust | Lehman Brothers International | Principal Trade | 50,000,000 | 50,087,029 | 99.83 | 8/14/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade | 100,000,000 | 100,174,058 | 99.83 | 8/14/2008 | N/A |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 852,863 | 855,000 | 99.75 | 8/13/2008 | 8/13/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 852,863 | 855,000 | 99.75 | 8/13/2008 | 8/19/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,955,100 | 1,960,000 | 99.75 | 8/12/2008 | 8/12/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,955,100 | 1,960,000 | 99.75 | 8/12/2008 | 8/13/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 2,433,900 | 2,440,000 | 99.75 | 8/11/2008 | 8/11/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 2,433,900 | 2,440,000 | 99.75 | 8/11/2008 | 8/12/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 2,458,838 | 2,465,000 | 99.75 | 8/8/2008 | 8/8/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 2,458,838 | 2,465,000 | 99.75 | 8/8/2008 | 8/12/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 204,488 | 205,000 | 99.75 | 8/7/2008 | 8/7/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 204,488 | 205,000 | 99.75 | 8/7/2008 | 8/19/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/6/2008 | 8/6/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/6/2008 | 8/6/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/6/2008 | 8/7/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/6/2008 | 8/7/2008 |

Source: Mainframe Trading System (MTS)
Notes

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384C98 (FHLB Pool):


All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384C98 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original Par Amount | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Blackrock | Lehman Brothers International | Agency Trade | 15,100,000 | 15,100,797 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 700,000 | 700,037 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 1,400,000 | 1,400,074 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 500,000 | 500,026 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,200,000 | 2,200,116 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 30,200,000 | 30,201,594 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 9,700,000 | 9,700,512 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,600,000 | 2,600,137 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 11,900,000 | 11,900,628 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 15,800,000 | 15,800,834 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 50,000,000 | 50,002,639 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 43,300,000 | 43,302,285 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 1,600,000 | 1,600,084 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 6,300,000 | 6,300,333 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 2,900,000 | 2,900,153 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 26,800,000 | 26,801,415 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 1,200,000 | 1,200,063 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 20,900,000 | 20,901,103 | 99.99 | 8/21/2008 | N/A |
| Blackrock | Lehman Brothers International | Agency Trade | 7,600,000 | 7,600,401 | 99.99 | 8/21/2008 | N/A |
| Lehman Brothers International | Blackrock | Principal Trade | 1,300,000 | 1,300,069 | 99.99 | 8/21/2008 | N/A |
| GE Asset Mgt | Lehman Brothers International | Principal Trade | 27,000,000 | 27,001,425 | 99.99 | 8/21/2008 | N/A |
| GE Asset Mgt | Lehman Brothers International | Principal Trade | 31,000,000 | 31,001,636 | 99.99 | 8/21/2008 | N/A |
| Allbern | Alliance Bernstein | Principal Trade | 6,600,000 | 6,600,348 | 99.99 | 8/21/2008 | N/A |
| Alliance Bernstein | Mizuho Corp | Principal Trade | 6,600,000 | 6,600,348 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 728,000 | 728,038 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 5,841,000 | 5,841,308 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 4,518,000 | 4,518,238 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 683,000 | 683,036 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 265,000 | 265,014 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 104,000 | 104,005 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 12,511,000 | 12,511,660 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 375,000 | 375,020 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 8,015,000 | 8,015,423 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,055,000 | 1,055,056 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 4,640,000 | 4,640,245 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 5,685,000 | 5,685,300 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,962,000 | 1,962,104 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 4,530,000 | 4,530,239 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 7,405,000 | 7,405,391 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 6,525,000 | 6,525,344 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 143,000 | 143,008 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 5,714,000 | 5,714,302 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 735,000 | 735,039 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 107,000 | 107,006 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,234,000 | 1,234,065 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 6,522,000 | 6,522,344 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,532,000 | 1,532,081 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 113,000 | 113,006 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 8,507,000 | 8,507,449 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,914,000 | 1,914,101 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 9,958,000 | 9,958,526 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,865,000 | 1,865,098 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 1,434,000 | 1,434,076 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 10,775,000 | 10,775,569 | 99.99 | 8/21/2008 | N/A |
| Standish Mellon | Lehman Brothers International | Principal Trade | 9,605,000 | 9,605,507 | 99.99 | 8/21/2008 | N/A |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| BONY | Lehman Brothers International | Repo Trade | 50,000,000 | 50,000,000 | 100.00 | 8/21/2008 | 8/22/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/20/2008 | 8/20/2008 |

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384C98 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original <br> Par Amount | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/20/2008 | 8/20/2008 |
| Lehman Brothers International | Blackrock | Principal Trade | 1,300,000 | 1,300,137 | 99.99 | 8/20/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/20/2008 | 8/21/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/20/2008 | 8/21/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/19/2008 | 8/19/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/19/2008 | 8/19/2008 |
| US Bank | Lehman Brothers International | Principal Trade | 1,000,000 | 1,000,179 | 99.98 | 8/19/2008 | N/A |
| Brown Bros | Lehman Brothers International | Principal Trade | 100,000 | 100,018 | 99.98 | 8/19/2008 | N/A |
| Charles Schwab | Lehman Brothers International | Principal Trade | 600,000 | 600,108 | 99.98 | 8/19/2008 | N/A |
| Lehman Brothers International | Blackrock | Principal Trade | 300,000 | 300,055 | 99.98 | 8/19/2008 | N/A |
| Carlos Ramos | Lehman Brothers International | Principal Trade | 205,000 | 205,037 | 99.98 | 8/19/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/19/2008 | 8/20/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/19/2008 | 8/20/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/18/2008 | 8/18/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 27,799,000 | 28,355,000 | 98.04 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/18/2008 |
| Lehman Brothers International | Blackrock | Principal Trade | 1,700,000 | 1,700,412 | 99.98 | 8/18/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/18/2008 | 8/19/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 45,900,000 | 45,000,000 | 102.00 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 27,799,000 | 28,355,000 | 98.04 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/18/2008 | 8/19/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/15/2008 | 8/15/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/15/2008 | 8/15/2008 |
| Liberty | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/15/2008 | 8/15/2008 |
| Liberty | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/15/2008 | 8/15/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/15/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/15/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/15/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 17,955,000 | 18,315,000 | 98.03 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | FHLB | Principal Trade | 110,000 | 110,046 | 99.96 | 8/15/2008 | N/A |
| Teachers Insurance | Lehman Brothers International | Agency Trade | 50,000,000 | 50,020,425 | 99.96 | 8/15/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 50,000,000 | 50,020,717 | 99.96 | 8/15/2008 | N/A |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/15/2008 | 8/18/2008 |
| Citigroup, Incorporated | Lehman Brothers International | Repo Trade | 51,000,000 | 50,000,000 | 102.00 | 8/15/2008 | 8/18/2008 |
| Liberty | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/15/2008 | 8/18/2008 |
| Liberty | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/15/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 49,015,000 | 50,000,000 | 98.03 | 8/15/2008 | 8/18/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 17,955,000 | 18,315,000 | 98.03 | 8/15/2008 | 8/18/2008 |
| JP Morgan Chase | Lehman Brothers International | Cross Trade | 1,000,000 | 1,000,000 | 100.00 | 8/14/2008 | N/A |
| Lehman Brothers International | JP Morgan Chase | Cross Trade | 1,000,000 | 1,000,000 | 100.00 | 8/14/2008 | N/A |
| Lehman Brothers International | FHLB | Agency Trade | 41,500,000 | 41,515,580 | 99.96 | 8/14/2008 | N/A |
| Tennessee State | Lehman Brothers International | Agency Trade | 41,500,000 | 41,515,338 | 99.96 | 8/14/2008 | N/A |
| Mischler Finl | Lehman Brothers International | Principal Trade | 110,000 | 110,047 | 99.96 | 8/14/2008 | N/A |
| Central Trust | Lehman Brothers International | Principal Trade | 250,000 | 250,106 | 99.96 | 8/14/2008 | N/A |
| JP Morgan Chase | Lehman Brothers International | Cross Trade | 1,000,000 | 1,000,000 | 100.00 | 8/14/2008 | N/A |
| Lehman Brothers International | Samon Capital | Principal Trade | 250,000 | 250,139 | 99.94 | 8/13/2008 | N/A |
| Lehman Brothers International (Europe) | Lehman Brothers International | Repo Trade | 164,000 | 164,000 | 100.00 | 8/12/2008 | 8/12/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 19,700,000 | 20,095,000 | 98.03 | 8/12/2008 | 8/12/2008 |
| Sun Micro | Lehman Brothers International | Repo Trade | 20,000,000 | 20,400,000 | 98.04 | 8/12/2008 | 8/12/2008 |

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384C98 (FHLB Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount | Trade Original Par Amount | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lehman Brothers International (Europe) | Lehman Brothers International | Repo Trade | 164,000 | 164,000 | 100.00 | 8/12/2008 | 8/20/2008 |
| Western Asset | Lehman Brothers International | Repo Trade | 19,700,000 | 20,095,000 | 98.03 | 8/12/2008 | 8/13/2008 |
| Sun Micro | Lehman Brothers International | Repo Trade | 20,000,000 | 20,400,000 | 98.04 | 8/12/2008 | 8/13/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 48,955,000 | 50,000,000 | 97.91 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 11,045,000 | 11,280,000 | 97.92 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 9,987,500 | 10,000,000 | 99.88 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 48,955,000 | 50,000,000 | 97.91 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 11,045,000 | 11,280,000 | 97.92 | 8/11/2008 | 8/11/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 49,937,500 | 50,000,000 | 99.88 | 8/11/2008 | 8/22/2008 |
| Huntington Nat. | Lehman Brothers International | Repo Trade | 9,987,500 | 10,000,000 | 99.88 | 8/11/2008 | 8/22/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/8/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/8/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/8/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/8/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 25,468,750 | 25,000,000 | 101.88 | 8/8/2008 | 8/8/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/22/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/22/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/22/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 50,937,500 | 50,000,000 | 101.88 | 8/8/2008 | 8/22/2008 |
| Metropolitan Life | Lehman Brothers International | Repo Trade | 25,468,750 | 25,000,000 | 101.88 | 8/8/2008 | 8/22/2008 |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,340,323 | 1,342,000 | 99.88 | 8/6/2008 | 8/6/2008 |
| Lehman Brothers International | Allamerica Asset | Principal Trade | 1,000,000 | 1,000,979 | 99.90 | 8/6/2008 | N/A |
| Charles Schwab | Lehman Brothers International | Principal Trade | 1,000,000 | 1,000,979 | 99.90 | 8/6/2008 | N/A |
| Lehman Brothers Special Finance | Lehman Brothers International | Repo Trade | 1,340,323 | 1,342,000 | 99.88 | 8/6/2008 | 8/19/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 1US717507 (Global Village Telecom Finance):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lehman Brothers International | Lehman Brothers International | Agency Trade | \$ | 5,885,000 | \$ | 5,500,000 | 107.00 | 9/9/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 10,070,000 |  | 9,500,000 | 106.00 | 9/9/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 6,678,000 |  | 6,300,000 | 106.00 | 9/9/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 6,707,610 |  | 6,300,000 | 106.47 | 9/3/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 15,675,000 |  | 15,000,000 | 104.50 | 8/29/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 6,259,500 |  | 5,850,000 | 107.00 | 8/28/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 10,165,000 |  | 9,500,000 | 107.00 | 8/28/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 5,885,000 |  | 5,500,000 | 107.00 | 8/28/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 481,500 |  | 450,000 | 107.00 | 8/28/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 464,760 |  | 450,000 | 103.28 | 8/18/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 6,041,880 |  | 5,850,000 | 103.28 | 8/15/2008 | N/A |
| Lehman Brothers International | Lehman Brothers International | Agency Trade |  | 15,492,000 |  | 15,000,000 | 103.28 | 8/15/2008 | N/A |
| Citigroup, Incorporatedbank | EMG Corp Brazil | Principal Trade |  | 14,162,363 |  | 20,850,000 | 67.93 | 8/12/2008 | N/A |

[^66]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31410F5W1 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 855,854 | \$ | 8,558,541 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 855,854 |  | 8,558,541 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 855,854 |  | 8,558,541 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 855,854 |  | 8,558,541 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Drake Mgt LLC | Principal Trade |  | 855,854 |  | 8,558,541 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 8,557,000 |  | 8,558,541 | 99.98 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 8,557,000 |  | 8,558,541 | 99.98 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 8,668,000 |  | 8,744,551 | 99.12 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 8,668,000 |  | 8,744,551 | 99.12 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 8,668,000 |  | 8,744,551 | 99.12 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 8,668,000 |  | 8,744,551 | 99.12 | 8/13/2008 | 9/15/2008 |

[^67]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31410GRG0 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal$\qquad$ |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 616,086 | \$ | 6,160,857 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 616,086 |  | 6,160,857 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 616,086 |  | 6,160,857 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 616,086 |  | 6,160,857 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 6,160,000 |  | 6,160,857 | 99.99 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 6,152,000 |  | 6,205,775 | 99.13 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 6,152,000 |  | 6,205,775 | 99.13 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 6,152,000 |  | 6,205,775 | 99.13 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 6,152,000 |  | 6,205,775 | 99.13 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31283KNJ3 (FHLMC Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 452,153 | \$ | 4,521,531 | 10.00 | 9/19/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 452,153 |  | 4,521,531 | 10.00 | 9/19/2008 | N/A |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/18/2008 |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/25/2008 |
| Descap Sec. Inc. | Lehman Brothers International | Principal Trade |  | 1,659,076 |  | 1,601,997 | 103.56 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,659,076 |  | 1,601,997 | 103.56 | 9/17/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 1,659,076 |  | 1,601,997 | 103.56 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,659,076 |  | 1,601,997 | 103.56 | 9/17/2008 | N/A |
| Descap Sec. Inc. | Lehman Brothers International | Principal Trade |  | 4,682,633 |  | 4,521,531 | 103.56 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 4,682,633 |  | 4,521,531 | 103.56 | 9/17/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 4,682,633 |  | 4,521,531 | 103.56 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 4,682,633 |  | 4,521,531 | 103.56 | 9/17/2008 | N/A |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,580,000 |  | 1,601,997 | 98.63 | 9/17/2008 | 9/17/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,580,000 |  | 1,601,997 | 98.63 | 9/17/2008 | 9/24/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,596,000 |  | 1,616,346 | 98.74 | 9/3/2008 | 9/3/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,596,000 |  | 1,616,346 | 98.74 | 9/3/2008 | 9/17/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 4,448,000 |  | 4,562,032 | 97.50 | 8/29/2008 | 9/19/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 4,448,000 |  | 4,562,032 | 97.50 | 8/28/2008 | 8/29/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 4,448,000 |  | 4,562,032 | 97.50 | 8/28/2008 | 9/22/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 4,448,000 |  | 4,562,032 | 97.50 | 8/28/2008 | 8/29/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,596,000 |  | 1,616,346 | 98.74 | 8/20/2008 | 8/20/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,596,000 |  | 1,616,346 | 98.74 | 8/20/2008 | 9/3/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,614,000 |  | 1,637,709 | 98.55 | 8/6/2008 | 8/6/2008 |
| HSBC Holdings Plc. | Drake Mgt. LLC | Repo Trade |  | 1,614,000 |  | 1,637,709 | 98.55 | 8/6/2008 | 8/20/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31407CDU8 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 248,066 | \$ | 2,480,655 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 248,066 |  | 2,480,655 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 2,480,000 |  | 2,480,655 | 99.97 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 2,480,000 |  | 2,480,655 | 99.97 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 2,462,000 |  | 2,483,710 | 99.13 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 2,462,000 |  | 2,483,710 | 99.13 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 2,462,000 |  | 2,483,710 | 99.13 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 2,462,000 |  | 2,483,710 | 99.13 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP N/A (FHLMC SF30Yr, 7.5\%): (a)

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade <br> Principal <br> Amount |  | Trade <br> Original Par <br> Amount |  | Executed <br> Trade <br> Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | TBA Trade | \$ | 163,394 | \$ | 1,634,000 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Drake Mgt LLC | TB |  | 163,394 |  | 1,633,935 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Countrywide | Lehman Brothers International | R |  | 974,207 |  | 917,508 | 106.18 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Countrywide | R |  | 956,215 |  | 917,508 | 104.22 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Countrywide | TB |  | 972,558 |  | 917,508 | 106.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Countrywide | Lehman Brothers International | R |  | 959,943 |  | 917,508 | 104.63 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Countrywide | R |  | 963,383 |  | 917,508 | 105.00 | \#\#\#\#\#\#\#\#\# | N/A |

Source: Mainframe Trading System (MTS)

[^68]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31410GBP7 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 162,994 | \$ | 1,629,944 | 10.00 | 9/19/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 162,994 |  | 1,629,944 | 10.00 | 9/19/2008 | N/A |
| Descap Sec. Inc. | Lehman Brothers International | Principal Trade |  | 1,735,890 |  | 1,629,944 | 106.50 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,735,890 |  | 1,629,944 | 106.50 | 9/17/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 1,735,890 |  | 1,629,944 | 106.50 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,735,890 |  | 1,629,944 | 106.50 | 9/17/2008 | N/A |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/18/2008 |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/25/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/29/2008 | 9/19/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/29/2008 | 9/19/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/28/2008 | 8/29/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/28/2008 | 8/29/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/28/2008 | 9/22/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/28/2008 | 8/29/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,645,000 |  | 1,644,333 | 100.04 | 8/28/2008 | 9/22/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31283KVJ4 (FHLMC Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 157,281 | \$ | 1,572,813 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 157,281 |  | 1,572,813 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 157,281 |  | 1,572,813 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 157,281 |  | 1,572,813 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Drake Mgt LLC | Principal Trade |  | 157,281 |  | 1,572,813 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,521,000 |  | 1,572,813 | 96.71 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,521,000 |  | 1,572,813 | 96.71 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,568,000 |  | 1,618,832 | 96.86 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,568,000 |  | 1,618,832 | 96.86 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,568,000 |  | 1,618,832 | 96.86 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,568,000 |  | 1,618,832 | 96.86 | 8/13/2008 | 9/15/2008 |

[^69]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31287R4R7 (FHLMC Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 138,921 | \$ | 1,389,212 | 10.00 | 9/19/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 138,921 |  | 1,389,212 | 10.00 | 9/19/2008 | N/A |
| Morgan Stanley | Lehman Brothers International | Principal Trade |  | 1,459,107 |  | 1,389,212 | 105.03 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,459,107 |  | 1,389,212 | 105.03 | 9/17/2008 | N/A |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,388,000 |  | 1,389,212 | 99.91 | 9/12/2008 | 9/15/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,388,000 |  | 1,389,212 | 99.91 | 9/12/2008 | 10/15/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,421,000 |  | 1,434,879 | 99.03 | 8/13/2008 | 8/14/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,421,000 |  | 1,434,879 | 99.03 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,421,000 |  | 1,434,879 | 99.03 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,421,000 |  | 1,434,879 | 99.03 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31403DVW6 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 128,378 | \$ | 1,283,781 | 10.00 | 9/19/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 128,378 |  | 1,283,781 | 10.00 | 9/19/2008 | N/A |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/18/2008 |
| Barclays PLC | Lehman Brothers International | Repo Trade |  | - |  | - | - | 9/18/2008 | 9/25/2008 |
| Paine Webber | Lehman Brothers International | Principal Trade |  | 1,360,808 |  | 1,283,781 | 106.00 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,360,808 |  | 1,283,781 | 106.00 | 9/17/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 1,360,808 |  | 1,283,781 | 106.00 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 1,360,808 |  | 1,283,781 | 106.00 | 9/17/2008 | N/A |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/28/2008 | 9/19/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/28/2008 | 9/19/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 8/28/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 9/22/2008 |
| Drake Mgt LLC | Drake Mgt. LLC | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 8/28/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 8/28/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 8/28/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,304,000 |  | 1,300,578 | 100.26 | 8/27/2008 | 9/22/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31283KER5 (FHLMC Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade <br> Principal <br> Amount |  | Trade <br> Original Par <br> Amount |  | Executed <br> Trade <br> Price | Trade <br> Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 101,730 | \$ | 1,017,304 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 101,730 |  | 1,017,304 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 101,730 |  | 1,017,304 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 101,730 |  | 1,017,304 | 10.00 | \#\#\#\#\#\#\#\#\# | N/A |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,699,578 |  | 1,622,184 | 104.77 | 8/7/2008 | 8/7/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,359,663 |  | 1,297,747 | 104.77 | 8/7/2008 | 8/7/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,699,578 |  | 1,622,184 | 104.77 | 8/7/2008 | 8/14/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,359,663 |  | 1,297,747 | 104.77 | 8/7/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,027,000 |  | 1,060,519 | 96.84 | \#\#\#\#\#\#\#\#\# | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 1,027,000 |  | 1,060,519 | 96.84 | \#\#\#\#\#\#\#\#\# | 9/15/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,703,991 |  | 1,622,184 | 105.04 | \#\#\#\#\#\#\#\#\# | 8/14/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,363,193 |  | 1,297,747 | 105.04 | \#\#\#\#\#\#\#\#\# | 8/14/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,703,991 |  | 1,622,184 | 105.04 | \#\#\#\#\#\#\#\#\# | 8/21/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,363,193 |  | 1,297,747 | 105.04 | \#\#\#\#\#\#\#\#\# | 8/21/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,707,397 |  | 1,622,184 | 105.25 | \#\#\#\#\#\#\#\#\# | 8/21/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,365,918 |  | 1,297,747 | 105.25 | \#\#\#\#\#\#\#\#\# | 8/21/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,707,397 |  | 1,622,184 | 105.25 | \#\#\#\#\#\#\#\#\# | 8/28/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,365,918 |  | 1,297,747 | 105.25 | \#\#\#\#\#\#\#\#\# | 8/28/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,708,987 |  | 1,622,184 | 105.35 | \#\#\#\#\#\#\#\#\# | 8/28/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,367,190 |  | 1,297,747 | 105.35 | \#\#\#\#\#\#\#\#\# | 8/28/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,708,987 |  | 1,622,184 | 105.35 | \#\#\#\#\#\#\#\#\# | 9/4/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,367,190 |  | 1,297,747 | 105.35 | \#\#\#\#\#\#\#\#\# | 9/4/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,703,731 |  | 1,622,184 | 105.03 | 9/4/2008 | 9/4/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,362,985 |  | 1,297,747 | 105.03 | 9/4/2008 | 9/4/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,703,731 |  | 1,622,184 | 105.03 | 9/4/2008 | 9/11/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,362,985 |  | 1,297,747 | 105.03 | 9/4/2008 | 9/11/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,637,573 |  | 1,556,081 | 105.24 | \#\#\#\#\#\#\#\#\# | 9/11/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,310,058 |  | 1,244,865 | 105.24 | \#\#\#\#\#\#\#\#\# | 9/11/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,637,573 |  | 1,556,081 | 105.24 | \#\#\#\#\#\#\#\#\# | 9/18/2008 |
| Eaton Vance | Lehman Brothers International | Repo Trade |  | 1,310,058 |  | 1,244,865 | 105.24 | \#\#\#\#\#\#\#\#\# | 9/18/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 984,000 |  | 1,017,303 | 96.73 | \#\#\#\#\#\#\#\#\# | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 984,000 |  | 1,017,303 | 96.73 | \#\#\#\#\#\#\#\#\# | \#\#\#\#\#\#\#\#\#\# |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,027,000 |  | 1,060,519 | 96.84 | \#\#\#\#\#\#\#\#\# | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 1,027,000 |  | 1,060,519 | 96.84 | \#\#\#\#\#\#\#\#\# | 9/15/2008 |

[^70]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31383UM85 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 85,613 | \$ | 856,127 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 85,613 |  | 856,127 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 857,000 |  | 857,865 | 99.90 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 857,000 |  | 857,865 | 99.90 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 863,000 |  | 856,127 | 100.80 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 863,000 |  | 856,127 | 100.80 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 857,000 |  | 857,865 | 99.90 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 857,000 |  | 857,865 | 99.90 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31384V5U2 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo <br> Closing <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 74,119 | \$ | 741,191 | 10.00 | 9/19/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 74,119 |  | 741,191 | 10.00 | 9/19/2008 | N/A |
| Greenwich Capital | Lehman Brothers International | Principal Trade |  | 768,059 |  | 741,191 | 103.63 | 9/17/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 768,059 |  | 741,191 | 103.63 | 9/17/2008 | N/A |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 722,000 |  | 741,191 | 97.41 | 9/12/2008 | 9/15/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 722,000 |  | 741,191 | 97.41 | 9/12/2008 | 10/15/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 758,000 |  | 777,007 | 97.55 | 8/13/2008 | 8/14/2008 |
| Drake Mgt. LLC | Lehman Brothers International | Repo Trade |  | 758,000 |  | 777,007 | 97.55 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 758,000 |  | 777,007 | 97.55 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 758,000 |  | 777,007 | 97.55 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31379HVL1 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 70,401 | \$ | 704,009 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 70,401 |  | 704,009 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 710,000 |  | 704,009 | 100.85 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 710,000 |  | 704,009 | 100.85 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 705,000 |  | 706,068 | 99.85 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 705,000 |  | 706,068 | 99.85 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 705,000 |  | 706,068 | 99.85 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 705,000 |  | 706,068 | 99.85 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31400GRS6 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 60,890 | \$ | 608,897 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 60,890 |  | 608,897 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 596,000 |  | 608,897 | 97.88 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 596,000 |  | 608,897 | 97.88 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 593,000 |  | 612,976 | 96.74 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 593,000 |  | 612,976 | 96.74 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 593,000 |  | 612,976 | 96.74 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 593,000 |  | 612,976 | 96.74 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)


All Lehman Brothers Holdings, Inc. Trades for CUSIP 31400RNM9 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{aligned} & \text { Repo } \\ & \text { Closing } \\ & \text { Date } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 52,946 | \$ | 529,459 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 52,946 |  | 529,459 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 518,000 |  | 529,459 | 97.84 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 518,000 |  | 529,459 | 97.84 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 516,000 |  | 533,098 | 96.79 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 516,000 |  | 533,098 | 96.79 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 516,000 |  | 533,098 | 96.79 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 516,000 |  | 533,098 | 96.79 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31283KQF8 (FHLMC):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 46,849 | \$ | 468,493 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 46,849 |  | 468,493 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 481,000 |  | 496,386 | 96.90 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 481,000 |  | 496,386 | 96.90 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 453,000 |  | 468,493 | 96.69 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 453,000 |  | 468,493 | 96.69 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 481,000 |  | 496,386 | 96.90 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 481,000 |  | 496,386 | 96.90 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 36201FW78 (GNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original <br> Par Amount |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 44,001 | \$ | 440,008 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 44,001 |  | 440,008 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 437,000 |  | 443,645 | 98.50 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 437,000 |  | 443,645 | 98.50 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 437,000 |  | 440,008 | 99.32 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 437,000 |  | 440,008 | 99.32 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 437,000 |  | 443,645 | 98.50 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 437,000 |  | 443,645 | 98.50 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31400AAZ1 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 31,240 | \$ | 312,399 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 31,240 |  | 312,399 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 306,000 |  | 312,399 | 97.95 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 306,000 |  | 312,399 | 97.95 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 304,000 |  | 314,462 | 96.67 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 304,000 |  | 314,462 | 96.67 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 304,000 |  | 314,462 | 96.67 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 304,000 |  | 314,462 | 96.67 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31335QA86 (FHLMC Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 30,577 | \$ | 305,773 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 30,577 |  | 305,773 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 299,000 |  | 308,944 | 96.78 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 299,000 |  | 308,944 | 96.78 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 338,000 |  | 349,114 | 96.82 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 338,000 |  | 349,114 | 96.82 | 8/13/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 338,000 |  | 349,114 | 96.82 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 338,000 |  | 349,114 | 96.82 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31391SXJ4 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price <br> 10.00 | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 26,283 | \$ | 262,834 |  | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 26,283 |  | 262,834 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 256,000 |  | 264,595 | 96.75 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 256,000 |  | 264,595 | 96.75 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 257,000 |  | 262,834 | 97.78 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 257,000 |  | 262,834 | 97.78 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 256,000 |  | 264,595 | 96.75 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 256,000 |  | 264,595 | 96.75 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31389FCH3 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 21,118 | \$ | 211,184 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 21,118 |  | 211,184 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 208,000 |  | 213,195 | 97.56 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 208,000 |  | 213,195 | 97.56 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 206,000 |  | 211,184 | 97.55 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 206,000 |  | 211,184 | 97.55 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 208,000 |  | 213,195 | 97.56 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 208,000 |  | 213,195 | 97.56 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31389CKR9 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 15,134 | \$ | 151,335 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 15,134 |  | 151,335 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 151,000 |  | 151,565 | 99.63 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 151,000 |  | 151,565 | 99.63 | 8/14/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 153,000 |  | 151,335 | 101.10 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 153,000 |  | 151,335 | 101.10 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 151,000 |  | 151,565 | 99.63 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 151,000 |  | 151,565 | 99.63 | 8/15/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31389UPY9 (FNMA Pool):

| Purchasing or Reverse Repo Entity | $\frac{\text { Selling Entity }}{\text { Lehman Brothers International }}$ | $\frac{\text { Trade Type }}{\text { Principal Trade }}$ | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price <br> 10.00 | Trade Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated |  |  | \$ | 13,046 | \$ | 130,458 |  | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt. LLC | Principal Trade |  | 13,046 |  | 130,458 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Repo Trade |  | 128,000 |  | 131,491 | 97.34 | 8/13/2009 | N/A |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31402CFJ6 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 11,537 | \$ | 115,373 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 11,537 |  | 115,373 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 114,000 |  | 117,493 | 97.03 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 114,000 |  | 117,493 | 97.03 | 8/14/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 113,000 |  | 115,373 | 97.94 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 113,000 |  | 115,373 | 97.94 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 114,000 |  | 117,493 | 97.03 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 114,000 |  | 117,493 | 97.03 | 8/15/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31374GSY4 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 9,633 | \$ | 96,332 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 9,633 |  | 96,332 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 97,000 |  | 97,243 | 99.75 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 97,000 |  | 97,243 | 99.75 | 8/14/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 97,000 |  | 96,332 | 100.69 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 97,000 |  | 96,332 | 100.69 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 97,000 |  | 97,243 | 99.75 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 97,000 |  | 97,243 | 99.75 | 8/15/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31389Y2T7 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 8,087 | \$ | 80,869 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 8,087 |  | 80,869 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 81,000 |  | 81,360 | 99.56 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 81,000 |  | 81,360 | 99.56 | 8/14/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 82,000 |  | 80,869 | 101.40 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 82,000 |  | 80,869 | 101.40 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 81,000 |  | 81,360 | 99.56 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 81,000 |  | 81,360 | 99.56 | 8/15/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)
$\qquad$

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31401C5T6 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 7,063 | \$ | 70,626 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 7,063 |  | 70,626 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 71,000 |  | 70,712 | 100.41 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 71,000 |  | 70,712 | 100.41 | 8/14/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 71,000 |  | 70,625 | 100.53 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 71,000 |  | 70,625 | 100.53 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 71,000 |  | 70,712 | 100.41 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 71,000 |  | 70,712 | 100.41 | 8/15/2008 | 9/15/2008 |

[^71]All Lehman Brothers Holdings, Inc. Trades for CUSIP 31401EDF3 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 6,081 | \$ | 60,810 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 6,081 |  | 60,810 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 61,000 |  | 60,870 | 100.21 | 8/13/2008 | 8/14/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 61,000 |  | 60,870 | 100.21 | 8/13/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 61,000 |  | 60,809 | 100.31 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 61,000 |  | 60,809 | 100.31 | 9/12/2008 | 10/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 61,000 |  | 60,870 | 100.21 | 8/13/2008 | 8/14/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 61,000 |  | 60,870 | 100.21 | 8/13/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 31391PVH6 (FNMA Pool):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo Closing Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Citigroup, Incorporated | Lehman Brothers International | Principal Trade | \$ | 5,109 | \$ | 51,090 | 10.00 | 9/16/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 5,109 |  | 51,090 | 10.00 | 9/16/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 50,000 |  | 51,090 | 97.87 | 9/12/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 50,000 |  | 51,090 | 97.87 | 9/12/2008 | 10/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 50,000 |  | 51,090 | 97.87 | 9/12/2008 | 9/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 51,000 |  | 51,538 | 98.96 | 8/15/2008 | 8/15/2008 |
| Lehman Brothers International | Drake Mgt. LLC | Repo Trade |  | 51,000 |  | 51,538 | 98.96 | 8/15/2008 | 9/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 51,000 |  | 51,538 | 98.96 | 8/14/2008 | 8/15/2008 |
| Drake Mgt LLC | Lehman Brothers International | Repo Trade |  | 51,000 |  | 51,538 | 98.96 | 8/14/2008 | 9/15/2008 |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 313384J34 (FHLB Security):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price | Trade Date | Repo Closing |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lehman Brothers International | Schair Family Fund | Principal Trade | \$ | 1,560,000 | \$ | 1,560,000 | 99.92 | 9/18/2008 | N/A |
| Lehman Brothers International | CSFB | Principal Trade |  | 1,560,000 |  | 1,560,000 | 99.92 | 9/18/2008 | N/A |
| Drake Mgt LLC | Citigroup, Incorporated | Principal Trade |  | 50,000,000 |  | 50,000,000 | 0.30 | 9/15/2008 | N/A |
| Drake Mgt LLC | Citigroup, Incorporated | Principal Trade |  | 50,000,000 |  | 50,000,000 | 0.30 | 9/15/2008 | N/A |
| Drake Mgt LLC | Citigroup, Incorporated | Principal Trade |  | 50,000,000 |  | 50,000,000 | 0.30 | 9/15/2008 | N/A |
| Lehman Brothers International | City of Long Beach | Principal Trade |  | 10,000,000 |  | 10,000,000 | 2.09 | 9/12/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade |  | 10,000,000 |  | 10,000,000 | 2.12 | 9/12/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 50,000,000 |  | 50,000,000 | 99.87 | 9/11/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 50,000,000 |  | 50,000,000 | 99.87 | 9/11/2008 | N/A |
| Drake Mgt LLC | Lehman Brothers International | Principal Trade |  | 50,000,000 |  | 50,000,000 | 99.87 | 9/11/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 2.07 | 9/11/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 2.07 | 9/11/2008 | N/A |
| Lehman Brothers International | Drake Mgt LLC | Principal Trade |  | 50,000,000 |  | 50,000,000 | 2.07 | 9/11/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade |  | 150,000,000 |  | 150,000,000 | 2.10 | 9/11/2008 | N/A |
| Lehman Brothers International | Charles Schwab | Principal Trade |  | 50,000,000 |  | 50,000,000 | 2.26 | 9/3/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade |  | 50,000,000 |  | 50,000,000 | 2.29 | 9/3/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade |  | 14,320,000 |  | 14,320,000 | 2.29 | 9/3/2008 | N/A |
| Lehman Brothers International | Teachers Inst. Bond | Principal Trade |  | 14,320,000 |  | 14,320,000 | 2.26 | 9/3/2008 | N/A |
| Lehman Brothers International | Citigroup, Incorporated | Principal Trade |  | 6,310,000 |  | 6,310,000 | 2.32 | 8/29/2008 | N/A |
| Lehman Brothers International | FHLB | Principal Trade |  | 6,310,000 |  | 6,310,000 | 2.35 | 8/29/2008 | N/A |
| Lehman Brothers International | Eagle Asset Mgmt | Principal Trade |  | 100,000 |  | 100,000 | 2.40 | 8/4/2008 | N/A |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 46628GAP4 (JP Morgan Chase CDO Security):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed <br> Trade Price | Trade Date | Repo <br> Closing <br> Date |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JP Morgan Chase | Lehman Brothers International | Principal Trade | \$ | 1,137,085 | \$ | 4,548,341 | 25.00 | 8/22/2008 | N/A |

Source: Mainframe Trading System (MTS)

All Lehman Brothers Holdings, Inc. Trades for CUSIP 1US953201 (Asset Backed FRN Security):

| Purchasing or Reverse Repo Entity | Selling Entity | Trade Type | Trade Principal Amount |  | Trade Original Par Amount |  | Executed Trade Price <br> (a) | Trade Date | $\begin{gathered} \text { Repo } \\ \text { Closing } \\ \text { Date } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lehman Brothers International | CSFB | Principal Trade | \$ | 1,375,234 | \$ | 2,000,000 | 49.12 | 9/11/2008 | N/A |
| R3 Capital Partners LP | Lehman Brothers International | Principal Trade |  | 1,375,234 |  | 2,000,000 | 49.12 | 9/11/2008 | N/A |

Source: Mainframe Trading System (MTS)

Notes
(a) Executed price adjusted for closing exchange rate as of the trade date. 1.3998 \$ / Euro per Bloomberg

## APPENDIX 24: FOREIGN EXCHANGE TRANSACTIONS

This Appendix 24 was prepared by Duff \& Phelps and supports Section III.B.5.c of the Report. The tables below list details of LBCC's Foreign Exchange transactions scheduled to settle during the period from September 15, 2008 through October 5, 2008, the date of LBCC's Chapter 11 filing.

Table 1: LBCC Instructions to Citibank for Individual Payments to FX Counterparties

| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released <br> Payment <br> Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ppl's Bank of China/Safe | $(473,000,000)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| J. Aron \& Co. | $(150,860,219)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| Ford Global Treasury | $(131,397,048)$ | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |
| JPMC NY/FC Stone | $(75,000,000)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| LBIE - I/C | $(64,994,000)$ | 09/15/08 | 9:45 AM | 9:50 AM | Paid 9/15/2008 |
| Ford Global Treasury | $(62,733,340)$ | 09/15/08 | 12:36 AM | 12:43 PM | Paid 9/15/2008 |
| Commerzbank AG Ffurt | $(52,106,250)$ | 09/15/08 | 9:22 AM | 9:28 AM | Not Paid |
| LB Aisa Holdings Ltd (019) | $(40,108,500)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| UBS AG | $(37,650,000)$ | 09/15/08 | 10:49 AM | 10:55 AM | Not Paid |
| Commerzbank AG Ffurt | $(36,218,000)$ | 09/15/08 | 9:22 AM | 9:28 AM | Not Paid |
| LBIE - I/C | $(33,715,000)$ | 09/15/08 | 1:31 PM | 1:35 PM | Not Paid |
| Walt Disney Co. | $(33,364,108)$ | 09/15/08 | 12:27 AM | 12:33 PM | Not Paid |
| Walt Disney Co. | $(32,453,441)$ | 09/15/08 | 12:27 AM | 12:33 PM | Not Paid |
| Bank Julius Baer Und Co. | $(30,000,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| UBS AG | $(27,086,689)$ | 09/15/08 | 6:03 AM | 6:12 AM | Not Paid |
| Citibank Ldn/Julius Baer | $(26,965,762)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/29/2008 |
| Morgan Stanley Cptlgrp | $(25,000,000)$ | 09/15/08 | 5:36 PM | 6:19 PM | Not Paid |
| Citibank NA NY | $(24,848,830)$ | 09/18/08 | 6:02 AM | 9:15 AM | Paid 9/19/2008 |
| LB Aisa Holdings Ltd (019) | $(24,179,500)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| LBIE - I/C | $(20,637,643)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| UBS AG | $(20,337,500)$ | 09/15/08 | 10:49 AM | 10:55 AM | Not Paid |
| Deutsche Bank AG Ldn | $(20,281,250)$ | 09/16/08 | 10:19 AM | 10:54 AM | Not Paid |
| LB Finance SA | $(20,000,000)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| ABN Amro Bank NV | $(20,000,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| Walt Disney Co. | $(19,537,241)$ | 09/15/08 | 12:27 AM | 12:33 PM | Not Paid |
| Walt Disney Co. | $(19,218,700)$ | 09/15/08 | 12:27 AM | 12:33 PM | Not Paid |
| Barclays Bank PLC | $(17,300,000)$ | 09/16/08 | 6:04 AM | 10:16 AM | Not Paid |
| Walt Disney Co. | $(14,891,429)$ | 09/15/08 | 12:27 AM | 12:33 PM | Paid 10/2/2008 |
| LBIE - I/C | $(12,995,937)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| Cr. Suisse First Boston | $(12,900,000)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| Barclays Bank PLC | $(12,500,000)$ | 09/16/08 | 6:04 AM | 10:15 AM | Not Paid |
| LB SEC Asia Ltd (130) | $(12,294,605)$ | 09/16/08 | 6:04 AM | 10:15 AM | Not Paid |
| LBIE - I/C | $(11,903,565)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| Deutsche Bank AG Ldn | $(11,651,680)$ | 09/15/08 | 10:49 AM | 10:55 AM | Not Paid |
| LBIE - I/C | $(11,035,656)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| RBS Ldn/Lily Pond Capital | (10,845,771) | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LB Finance SA | $(10,000,000)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| JPMC Bank Singapore | $(10,000,000)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| Merril Lynch Int Bank Ldn | $(10,000,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| LB Finance SA | $(10,000,000)$ | 09/16/08 | 6:04 AM | 10:15 AM | Paid 9/17/2008 |
| Phillip Morris Finance SA | $(10,000,000)$ | 09/17/08 | 9:42 AM | 12:00 PM | Paid 9/29/2008 |
| Barclays Ldn/Rubicon | $(10,000,000)$ | 09/18/08 | 6:02 AM | 9:15 AM | Not Paid |
| Bank of America NY | $(10,000,000)$ | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |
| ABN Amro/Chicago | $(9,583,180)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| ABN Amro/Chicago | $(9,339,657)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| LBIE - I/C | (9,000,000) | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| Intermobiliare Sim Spa | (8,952,000) | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/29/2008 |
| LBIE - I/C | $(8,780,000)$ | 09/15/08 | 1:31 PM | 1:35 PM | Not Paid |
| Morgan Stanley Cptlgrp | (8,750,000) | 09/15/08 | 5:36 PM | 6:19 PM | Not Paid |
| LBCC vs. LBFAPL | $(8,733,500)$ | N/A |  |  | Paid 9/18/2008 |
| Cr. Suisse First Boston | $(8,300,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| Morgan Stanley Cptlgrp | $(8,100,000)$ | 09/15/08 | 5:36 PM | 6:19 PM | Not Paid |
| State St Bank \& Trust/GS | $(7,923,338)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| Lehman Brothers Japan | $(7,540,327)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| AIG Intl Inc | $(6,707,111)$ | 09/15/08 | 2:12 PM | 4:39 PM | Not Paid |
| LBCC - A/C Joint Trading | $(6,524,412)$ | 09/16/08 | 6:04 AM | 10:15 AM | Not Paid |
| Std Chartered Bank, Ldn | $(6,200,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| LBIE - I/C | $(5,500,000)$ | 09/15/08 | 1:31 PM | 1:35 PM | Paid 9/16/2008 |
| ABN Amro/Chicago | $(5,117,833)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| LB Finance SA | $(5,000,000)$ | 09/16/08 | 6:04 AM | 10:15 AM | Paid 9/17/2008 |
| Merrill Lynch Captl Srvc | $(5,000,000)$ | 09/17/08 | 6:05 AM | 10:33 AM | Not Paid |
| Merrill Lynch Captl Srvc | $(5,000,000)$ | 09/17/08 | 6:05 AM | 10:33 AM | Not Paid |
| Barclays Ldn/Rubicon | $(5,000,000)$ | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |
| Barclays Ldn/Rubicon | $(5,000,000)$ | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |
| LBIE - I/C | $(4,901,213)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| State St Bank \& Trust/GS | $(4,701,500)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| LBIE - I/C | $(4,596,734)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| State St Bank \& Trust/GS | $(4,593,914)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| Non-GCCM Transaction | $(4,510,920)$ | N/A |  |  | Paid 9/19/2008 |
| Non-GCCM Transaction | $(4,366,750)$ | N/A |  |  | Paid 9/18/2008 |
| LBIE - I/C | $(3,942,343)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Cr. Suisse Ldn/GS Emerg. | $(3,837,665)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| ABN Amro/Mitsubishi | $(3,459,136)$ | 09/16/08 | 6:04 AM | 10:16 AM | Not Paid |
| Merrill Lynch Ldn | $(3,339,375)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| Fimat Altern. Strategies | $(3,113,942)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/16/2008 |
| Merrill Lynch Ldn | $(3,013,125)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| Merrill Lynch Captl Srvc | $(3,000,000)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/18/2008 |
| LBIE - I/C | $(3,000,000)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Cr. Suisse Ldn/GS Emerg. | $(2,812,417)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LBIE - I/C | (2,787,200) | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| State St Bank \& Trust/GS | $(2,730,572)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| LBIE - I/C | $(2,700,000)$ | 09/15/08 | 1:31 PM | 1:35 PM | Paid 9/16/2008 |
| BNP Paribas SA Paris | $(2,604,502)$ | 09/19/08 | 12:19 AM | 12:55 PM | Not Paid |
| HSBC Bank Ldn/GS | $(2,570,938)$ | 09/17/08 | 1:05 PM | 3:31 PM | Not Paid |
| Barclays Ldn/Rubicon | $(2,500,000)$ | 09/18/08 | 6:02 AM | 9:15 AM | Not Paid |
| LBIE - I/C | $(2,483,023)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| HSBC Bank Ldn/GS | $(2,352,000)$ | 09/17/08 | 1:13 PM | 3:32 PM | Not Paid |
| RBS Ldn/Man Inv Ltd. | $(2,345,562)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/18/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(2,253,867)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| Citibank NA London | (2,213,750) | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/29/2008 |
| Merrill Lynch Ldn | $(2,068,125)$ | 09/16/08 | 8:11 AM | 10:19 AM | Not Paid |
| JPMC Bank UK | $(2,065,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| RBS Ldn/Man Inv Ltd. | $(2,006,192)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/16/2008 |
| Citibank NA London | (2,003,750) | 09/15/08 | 6:03 AM | 6:11 AM | Paid 10/2/2008 |
| Cr. Suisse First Boston | $(2,000,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| HSBC Bank PLC UK | (2,000,000) | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| LBIE - I/C | $(2,000,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| J. Aron \& Co. | $(2,000,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Not Paid |
| Morgan Stanley Cptlgrp | $(2,000,000)$ | 09/15/08 | 5:36 PM | 6:19 PM | Paid 9/18/2008 |
| LB Finance SA | $(2,000,000)$ | 09/16/08 | 6:04 AM | 10:15 AM | Paid 9/17/2008 |
| LB Comm. Corp. Asia | (1,992,750) | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| LBIE - I/C | $(1,982,062)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| Merrill Lynch Ldn | $(1,963,125)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/18/2008 |
| Citigroup Treasury | $(1,801,550)$ | 09/16/08 | 8:20 AM | 10:19 AM | Paid 9/18/2008 |
| LB Comm. Corp. Aisa Ltd. | (1,774,004) | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/17/2008 |
| LBIE | $(1,759,486)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/17/2008 |
| HSBC Bank PLC UK | $(1,759,010)$ | 09/15/08 | 10:55 AM | 11:01 AM | Paid 9/16/2008 |
| BAE Systems PLC | $(1,756,726)$ | 09/19/08 | 6:08 AM | 10:12 AM | Paid 10/2/2008 |
| Non-GCCM Transaction | (1,756,726) | N/A |  |  | Paid 9/19/2008 |
| LBIE - I/C | $(1,756,200)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| LBIE - I/C | $(1,755,600)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| LBIE - I/C | $(1,753,100)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| LBIE - I/C | (1,745,200) | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| LB Special Financing | $(1,659,620)$ | 09/15/08 | 6:17 AM | 6:23 AM | Paid 9/16/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(1,652,706)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| UBS AG | $(1,529,025)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| HSBC Bank Ldn/GS | $(1,526,530)$ | 09/17/08 | 1:05 PM | 3:31 PM | Not Paid |
| Walt Disney Co. | $(1,513,474)$ | 09/16/08 | 6:04 AM | 10:16 AM | Not Paid |
| LBIE - I/C | $(1,508,065)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| LBIE - I/C | $(1,508,065)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Deutsche Bank Ldn - DE | $(1,493,050)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| Deutsche Bank Ldn - DE | $(1,493,050)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/18/2008 |


| Party (a) | Amount (USD) (b) | RIS C Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| JPMC Bank NY | $(1,484,348)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Zurcher Kantonalbank | $(1,467,208)$ | 09/19/08 | 6:08 AM | 10:12 AM | Not Paid |
| Std Chartered Bank, Ldn | $(1,438,750)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(1,438,750)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| BWA/the Wm. \& Flora | $(1,412,037)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| Merrill Lynch Ldn | $(1,411,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/17/2008 |
| Merrill Lynch Ldn | $(1,411,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/17/2008 |
| Caly on | $(1,395,000)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| LBIE - I/C | $(1,394,600)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| HSBC Bank Ldn/GS | $(1,385,000)$ | 09/17/08 | 1:13 PM | 3:32 PM | Not Paid |
| Calyon | $(1,380,000)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| Lux. Trading Finance | $(1,360,100)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/16/2008 |
| BWA - Railpen C1A | $(1,358,025)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| RBS Ldn/Man Inv Ltd. | $(1,338,021)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/16/2008 |
| LBIE - I/C | $(1,335,895)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Calyon | $(1,325,000)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| Caly on | $(1,308,750)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| BWA - Railpen C1Z | $(1,296,296)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| JPMC Bank UK | $(1,285,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| LBIE - I/C | $(1,252,819)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| RBS London | $(1,240,756)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| BWA - Brgwater Pure A | $(1,239,637)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| UBS AG | $(1,203,675)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| LB Comm. Corp. Aisa Ltd. | $(1,200,193)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/17/2008 |
| JPMC Bank UK | $(1,200,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| State St Bank \& Trust/GS | $(1,191,288)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| Cr. Suisse Ldn/GS Emerg. | $(1,176,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| HSBC Bank Ldn/GS | $(1,176,000)$ | 09/17/08 | 1:13 PM | 3:32 PM | Not Paid |
| HSBC Bank Ldn/GS | $(1,176,000)$ | 09/17/08 | 1:13 PM | 3:32 PM | Not Paid |
| Cr. Suisse Ldn/GS Emerg. | $(1,175,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Not Paid |
| JPMC Bank UK | $(1,158,750)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| DBS Bank Ltd | $(1,155,719)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/16/2008 |
| BWA - Teamster A1A | $(1,149,691)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| BWA / TFL Pension Fund | $(1,149,012)$ | 09/17/08 | 6:05 AM | 10:35 AM | Not Paid |
| HSBC Bank PLC UK | $(1,141,875)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| Phillip Morris Finance SA | $(1,120,000)$ | 09/17/08 | 9:42 AM | 12:00 PM | Paid 9/29/2008 |
| UBS AG | $(1,071,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| LBIE - I/C | $(1,060,004)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| LB Comm. Corp. Asia | $(1,041,667)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/17/2008 |
| Amercian Express Bank Ltd Ldn | $(1,000,000)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/16/2008 |
| LBIE - I/C | $(1,000,000)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| JPMC Ldn/Brevan Howard | $(990,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| LBIE - I/C | $(978,000)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BWA - Hesta | $(931,840)$ | 09/17/08 | 8:17 AM | 10:36 AM | Not Paid |
| Merril Lynch Intl/GS | $(911,565)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BNP Paribas SA Paris | $(911,250)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| Merrill Lynch Intl Bank | $(895,000)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/17/2008 |
| LBIE - I/C | $(893,017)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| JPMC Bank UK | $(848,750)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Banca Delle Marche Ancona | $(848,280)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/16/2008 |
| Merrill Lynch Ldn | $(847,500)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/17/2008 |
| Banca Delle Marche Ancona | $(846,300)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/16/2008 |
| Morgan Stanley Cptlgrp | $(842,444)$ | 09/19/08 | 9:31 AM | 11:22 AM | Paid 9/19/2008 |
| Barclays Bank PLC | $(841,413)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| RBS Ldn/Man Inv Ltd. | $(823,463)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/16/2008 |
| Merrill Lynch Ldn | $(817,500)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/17/2008 |
| RBS London | $(810,713)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| Merrill Lynch Ldn | $(786,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/17/2008 |
| LBIE - I/C | $(754,033)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Barclays Bank PLC | $(750,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| JPMC Bank UK | $(725,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Barclays Bank Ldn/Julius Baer | $(718,970)$ | 09/17/08 | 10:11 AM | 12:00 PM | Paid 9/19/2008 |
| UBS AG | $(714,225)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| RBS London | $(714,188)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(712,834)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/19/2008 |
| Deutsche Bank AG Ldn | $(706,250)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| State St Bank \& Trust/GS | $(702,009)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/19/2008 |
| LBIE - I/C | $(698,800)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| LBIE - I/C | $(698,200)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| LBIE - I/C | $(697,250)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| Cr. Suisse Ldn/GS Emerg. | $(693,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/19/2008 |
| HSBC Bank Ldn/GS | $(693,000)$ | 09/17/08 | 1:13 PM | 3:32 PM | Paid 9/19/2008 |
| HSBC Bank Ldn/GS | $(692,500)$ | 09/17/08 | 1:13 PM | 3:32 PM | Paid 9/19/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(691,000)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/19/2008 |
| ABN Amro/GS | $(674,347)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/19/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(673,030)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Calyon | $(668,775)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Barclays Bank PLC | $(668,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(664,500)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| HSBC Bank PLC UK | $(657,750)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| Calyon | $(624,375)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Citibank Ldn/Elk River | $(623,750)$ | 09/16/08 | 8:11 AM | 10:19 AM | Paid 9/16/2008 |
| Barclays Bank PLC | $(618,750)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(617,431)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| BA LAS Brgwater | $(598,025)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(596,127)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |


| Party (a) | Amount (USD) (b) | RISC Payment Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BNP Paribas SA Paris | $(579,375)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| HSBC Bank PLC UK | $(574,875)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| Deutsche Bank Ldn/SAXO | $(560,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(557,224)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| LBIE - I/C | $(550,000)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| LB Comm. Corp. Aisa Ltd. | $(548,940)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(542,500)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| Merril Lynch Intl/GS | $(536,078)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Morgan Stanley Cptlgrp | $(521,250)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| LBIE - I/C | $(508,221)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| Morgan Stanley Cptlgrp | $(505,125)$ | 09/15/08 | 5:36 PM | 6:19 PM | Paid 9/16/2008 |
| HSBC Bank Ldn/GS | $(502,230)$ | 09/17/08 | 1:22 PM | 3:32 PM | Paid 9/19/2008 |
| Morgan Stanley Cptlgrp | $(501,875)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| LBIE - I/C | $(500,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Not Paid |
| Credit Suisse First Boston | $(496,500)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(494,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| LBIE - I/C | $(490,121)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| KBC Bank NV | $(489,750)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| KBC Bank NV | $(489,750)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/16/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(472,610)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| Morgan Stanley Cptlgrp | $(468,750)$ | 09/15/08 | 5:36 PM | 6:19 PM | Paid 9/16/2008 |
| Banca Poploare Dell | $(465,000)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(463,063)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| LBIE - I/C | $(463,000)$ | 09/15/08 | 9:45 AM | 9:50 AM | Not Paid |
| Banco De Credito | $(457,158)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| JPMC Bank UK | $(455,500)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/16/2008 |
| LBIE - I/C | $(452,420)$ | 09/15/08 | 6:03 AM | 6:10 AM | Not Paid |
| ABN Amro/GS | $(447,092)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| J. Aron \& Co. | $(436,875)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/19/2008 |
| BWA - SF C\&C - ERS | $(432,099)$ | 09/17/08 | 8:17 AM | 10:36 AM | Paid 9/17/2008 |
| HSBC Bank Ldn/GS | $(431,760)$ | 09/17/08 | 12:59 AM | 3:31 PM | Paid 9/19/2008 |
| Bank of New York NY | $(422,800)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/19/2008 |
| HSBC Bank Ldn/GS | $(421,480)$ | 09/17/08 | 1:08 PM | 3:32 PM | Paid 9/19/2008 |
| RBS Ldn/Man Inv Ltd. | $(415,320)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/16/2008 |
| HOTSPOT FXR LLC | $(409,979)$ | 09/19/08 | 4:44 PM | 6:07 PM | Not Paid |
| J. Aron \& Co. | $(407,500)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/17/2008 |
| Deutsche Bank AG Ldn | $(405,000)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| BWA - RTC OF CAD | $(403,538)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| BA Social - CA Edison | $(401,640)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(399,462)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(399,352)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| LBIE - I/C | $(399,000)$ | 09/15/08 | 6:03 AM | 6:08 AM | Not Paid |
| BWA - Raytheon Pension | $(393,519)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cr. Suisse Ldn/GS Emerg. | $(368,324)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| JPMC Bank UK | $(361,500)$ | 09/16/08 | 8:26 AM | 10:19 AM | Paid 9/16/2008 |
| BA Vrail C1A | $(359,986)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| LBIE - I/C | $(349,250)$ | 09/15/08 | 6:03 AM | 6:09 AM | Not Paid |
| LBIE - I/C | $(348,475)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(341,737)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Bank of America NY | $(341,325)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| BNP Paribas SA Paris | $(335,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| BWA - UNISYS Pension | $(331,790)$ | 09/17/08 | 8:17 AM | 10:36 AM | Paid 9/17/2008 |
| RBS Ldn/M an Inv Ltd. | $(328,034)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |
| Barclays Bank Ldn/DeShaw | $(327,700)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Barclays Bank Ldn/DeShaw | $(327,700)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Morgan Stanley Cptlgrp | $(327,034)$ | 09/15/08 | 5:36 PM | 6:19 PM | Paid 9/16/2008 |
| LBIE - I/C | $(326,250)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |
| Bank of America NY | $(316,350)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| HSBC Bank Ldn/GS | $(311,610)$ | 09/17/08 | 1:02 PM | 3:31 PM | Paid 9/17/2008 |
| Bank of America, FX Dept | $(308,952)$ | 09/15/08 | 12:27 AM | 12:33 PM | Paid 9/15/2008 |
| HSBC Bank Ldn/GS | $(298,071)$ | 09/17/08 | 1:22 PM | 3:32 PM | Paid 9/19/2008 |
| ABN Amro/Mitsubishi | $(293,298)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| HSBC Bank Ldn/GS | $(293,280)$ | 09/17/08 | 1:08 PM | 3:32 PM | Paid 9/19/2008 |
| UBS AG | $(291,250)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| LBIE - I/C | $(278,960)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/15/2008 |
| Deutsche Bank AG Ldn | $(277,700)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| Deutsche Bank AG Ldn | $(272,500)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| BWA - Leland Stanford JC | $(267,924)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA - Colleges of AA\&T Pensic | $(261,368)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| J. Aron \& Co. | $(251,250)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| Lux. Trading Finance | $(250,900)$ | 09/16/08 | 9:01 AM | 10:54 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(250,280)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Barclays Bank PLC | $(248,960)$ | 09/15/08 | 9:48 AM | 9:53 AM | Paid 9/15/2008 |
| LB Comm. Corp. Aisa Ltd. | $(222,243)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/16/2008 |
| Barclays Bank PLC | $(217,125)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| Cr. Suisse Ldn/GS Emerg. | $(216,848)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| State St Bank \& Trust/GS | $(216,200)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| LB Comm. Corp. Aisa Ltd. | $(212,787)$ | 09/16/08 | 6:04 AM | 10:15 AM | Paid 9/16/2008 |
| BWA - Queensland | $(211,858)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| Barclays Bank PLC | $(205,875)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| BA - EDS Retirement | $(203,310)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Deutsche Bank Ldn/SAXO | $(192,750)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| LB Comm. Corp. Aisa Ltd. | $(187,246)$ | 09/16/08 | 6:04 AM | 10:16 AM | Paid 9/16/2008 |
| UBS AG | $(184,188)$ | 09/15/08 | 6:11 AM | 6:17 AM | Paid 9/15/2008 |
| J. Aron \& Co. | $(184,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(180,613)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |


| Party (a) | Amount (USD) (b) | RISC Payment Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABN Amro/Mitsubishi | $(176,662)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| UBS AG | $(175,500)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| LBIE - I/C | $(175,200)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/15/2008 |
| Barclays Bank PLC | $(167,356)$ | 09/18/08 | 6:17 AM | 9:15 AM | Paid 9/19/2008 |
| ABN Amro/Mitsubishi | $(161,261)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(161,261)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(161,261)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Deutsche Bank AG Ldn | $(160,500)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| LBCC Asia Ltd | $(159,920)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(150,293)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| HSBC Bank PLC UK | $(150,000)$ | 09/16/08 | 8:20 AM | 10:19 AM | Paid 9/16/2008 |
| Citibank NA London | $(150,000)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(149,539)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(145,092)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| LBIE - I/C | $(139,790)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(134,909)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(133,416)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(131,757)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| J. Aron \& Co. | $(131,250)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| J. Aron \& Co. | $(131,250)$ | 09/16/08 | 8:23 AM | 10:19 AM | Paid 9/16/2008 |
| BWA-Exel Pensions C1A | $(130,848)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| State St Bank \& Trust/GS | $(126,224)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(123,799)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| Barclays Bank PLC | $(119,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Bank Julius Baer Und Co. | $(117,000)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| Societe Generale Paris | $(111,250)$ | 09/16/08 | 8:14 AM | 10:19 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(110,929)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| State Street Bank \& TR Boston | $(110,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(110,003)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| BA Host/Plus Pty Ltd | $(108,025)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| State Street Bank \& TR Boston | $(107,250)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(105,311)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(105,311)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(105,309)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(105,309)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Credit Suisse First Boston | $(95,500)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| LB Comm. Corp. Aisa Ltd. | $(94,204)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(88,872)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Barclays Ldn/Rubicon | $(86,146)$ | 09/15/08 | 9:48 AM | 9:53 AM | Paid 9/15/2008 |
| RBS Ldn/M an Inv Ltd. | $(83,426)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |
| RBS Ldn/M an Inv Ltd. | $(83,384)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |
| RBS Ldn/M an Inv Ltd. | $(83,186)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |
| RBS Ldn/M an Inv Ltd. | $(83,146)$ | 09/15/08 | 6:03 AM | 6:08 AM | Paid 9/15/2008 |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Citibank Ldn/Ly xor-Julius Baer | $(80,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| UBS AG | $(78,750)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| UBS AG | $(78,750)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| Barclays Bank Ldn/GS Emer | $(77,994)$ | 09/15/08 | 9:48 AM | 9:53 AM | Paid 9/15/2008 |
| BNP Paribas SA Paris | $(76,500)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| RBS-Lily Pond | $(76,295)$ | 09/15/08 | 6:03 AM | 6:11 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(73,880)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(70,338)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Citibank Ldn/Putnam | $(69,433)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(64,368)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(63,188)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Merrill Lynch Captl Srvc | $(57,000)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| LB Comm. Corp. Aisa Ltd. | $(56,815)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/15/2008 |
| Morgan Stanley Cptlgrp | $(52,500)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| Morgan Stanley Cptlgrp | $(52,500)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(51,459)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(48,867)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| Bridgewater 161 AGL Separate | $(48,826)$ | 09/17/08 | 8:17 AM | 10:36 AM | Paid 9/17/2008 |
| DBS Bank Ltd | $(48,750)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(48,427)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BA - Loews | $(41,217)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| BWA - Bell Atlantic | $(41,033)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Unidentified | $(40,260)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(40,189)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(38,034)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(35,024)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| HSBC Bank USA | $(33,740)$ | 09/18/08 | 8:54 AM | 10:46 AM | Paid 9/19/2008 |
| State St Bank \& Trust/GS | $(33,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(32,329)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| BWA- Canapen B | $(32,206)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA - Regents of UMichigan | $(31,975)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(30,968)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(29,818)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(29,439)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BA - EDS Retirement | $(28,353)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| HSBC Bank USA/Lily Pond | $(22,950)$ | 09/16/08 | 8:29 AM | 10:19 AM | Paid 9/16/2008 |
| ABN Amro/Mitsubishi | $(22,390)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BA - Daimler Chrysler | $(21,532)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| RBS Ldn/Gelber | $(21,233)$ | 09/16/08 | 8:17 AM | 10:19 AM | Paid 9/16/2008 |
| Citibank NA London | $(21,000)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| PNC Bank NA | $(20,927)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/15/2008 |
| BWA-TVA A1A | $(20,859)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| State St Bank \& Trust/GS | $(19,000)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |


| Party (a) | Amount (USD) (b) | RIS C Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABN Amro/Mitsubishi | $(18,891)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(18,454)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(18,188)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(17,771)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(16,463)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(15,772)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(13,960)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(13,886)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BWA - TVARS LLC | $(13,746)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(11,710)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(11,706)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(10,935)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| JPMC Bank UK | $(10,500)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| BA - Daimler Chrysler Canada | $(9,732)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA Completed A1A | $(9,679)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/M itsubishi | $(9,619)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(9,614)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| BWA - BAC | $(9,520)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(9,208)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(9,067)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(8,878)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(8,720)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BWA - Pension Reserves A/C | $(7,979)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA - ND - B2A | $(7,745)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Dresdner Bank AG, Ffurt | $(7,582)$ | 09/15/08 | 7:48 AM | 7:54 AM | Paid 9/15/2008 |
| Citibank NY-Victory Master | $(7,500)$ | 09/16/08 | 8:20 AM | 10:19 AM | Paid 9/16/2008 |
| BA - Daimler Chrysler | $(7,458)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(6,988)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(6,829)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BWA - Compass LLC | $(6,232)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BA Bellsouth Corporation | $(6,172)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BA ND B1A | $(6,089)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| RBS Ldn/Man Inv Ltd. | $(5,873)$ | 09/15/08 | 6:03 AM | 6:09 AM | Paid 9/15/2008 |
| BWA / Abu Dhabi Inv | $(5,821)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(5,668)$ | 09/17/08 | 6:05 AM | 10:35 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(4,963)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BWA - Syngenta Pension | $(4,918)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA - Bayer Group Pension | $(4,563)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| PNC Bank NA | $(4,188)$ | 09/15/08 | 1:25 PM | 1:32 PM | Paid 9/15/2008 |
| PNC Bank NA | $(4,185)$ | 09/15/08 | 6:03 AM | 6:10 AM | Paid 9/15/2008 |
| ABN Amro/Mitsubishi | $(4,036)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |
| BWA - F\&P Retirement - L.A. | $(3,357)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| ABN Amro/Mitsubishi | $(3,132)$ | 09/17/08 | 6:05 AM | 10:34 AM | Paid 9/17/2008 |


| Party (a) | Amount (USD) (b) | RISC Payment <br> Message Date <br> (b) | RISC Created <br> Payment <br> Message <br> (EST) (b) | GCCM Released Payment Instruction to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| BA - Van Leer Group | $(2,739)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| BWA - Raytheon Pension - 4150 | $(2,571)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| UBS AG | $(2,552)$ | 09/16/08 | 10:25 AM | 2:59 PM | Paid 9/16/2008 |
| BWA - United Tech Retirement | $(1,734)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Citibank NY-Victory Master | $(1,470)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| BWA - BAC | $(1,337)$ | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Citibank NY-Victory Master | $(1,115)$ | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Barclays Bank PLC | (983) | 09/17/08 | 10:08 AM | 12:00 PM | Paid 9/17/2008 |
| Citibank NY-Victory Master | (450) | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| BA - City of Zurich Pension | (309) | 09/17/08 | 6:05 AM | 10:36 AM | Paid 9/17/2008 |
| Citibank NY-Victory Master | (220) | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Citibank NY-Victory Master | (182) | 09/16/08 | 5:43 PM | 6:10 PM | Paid 9/16/2008 |
| Citibank NY-Victory Master | (10) | 09/15/08 | 6:03 AM | 6:12 AM | Paid 9/15/2008 |
| Citibank NY-Victory Master | (10) | 09/16/08 | 8:20 AM | 10:19 AM | Paid 9/16/2008 |

Notes:
(a) Source: RISC Monthly Statements [LBEX-LL 3357412 - LBEX-LL 3357674], [LBEX-LL 3371070 - LBEX-LL 3371355], [LBEX-LL 3396213 - LBEX-LL 3396252].
(b) Source: GCCM Data Extraction [LBEX-BARGCM 010374 - LBEX-BARGCM 010395].
(c) Source: Debtor Bank Statement Data [LBEX-AM 5642100 - LBEX-AM 5642389].

## Table 2: Expected LBCC Receipts from FX Counterparties

| Party (a) | Amount (USD) (b) | RIS C Receipt Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LB Aisa Holdings Ltd (019) | 214,541,832 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 205,213,926 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 186,558,115 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 167,902,303 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 158,574,398 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 149,239,531 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 143,514,000 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 130,584,590 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| Caly on | 80,575,560 | 09/18/08 | 10:57 AM | 2:12 PM | Not Received |
| LB Special Financing | 73,400,192 | 09/15/08 | 6:17 AM | 6:23 AM | Not Received |
| Bear Stearns FOREX | 58,744,908 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Caceis Bank Lux/CAAM | 57,679,466 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 50,695,000 | 09/15/08 | 6:03 AM | 6:08 AM | Received 9/15/2008 |
| Barclays Bank PLC | 50,000,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| LB Finance SA | 50,000,000 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| Barclays Ldn/Rubicon | 39,563,390 | 09/18/08 | 6:02 AM | 9:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 36,032,150 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| Morgan Stanley Cptlgrp | 34,787,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| UBS AG | 32,074,238 | 09/15/08 | 10:49 AM | 10:55 AM | Not Received |
| LBIE - I/C | 28,463,681 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Barclays Ldn/Rubicon | 27,327,601 | 09/18/08 | 6:02 AM | 9:15 AM | Not Received |
| LB Aisa Holdings Ltd (019) | 26,195,200 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| JPMC Bank UK | 24,808,114 | 09/15/08 | 10:52 AM | 10:58 AM | Not Received |
| Commerzbank AG Ffurt | 22,312,500 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| La Caixa Madrid | 21,885,000 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| HSBC Bank PLC UK | 20,650,000 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 20,637,081 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| ABN Amro/Chicago | 20,451,099 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Bank of America NY | 20,000,000 | 09/19/08 | 6:08 AM | 10:12 AM | Not Received |
| LBIE - I/C | 16,360,601 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| LBIE - I/C | 16,277,129 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| Bank of New York NY | 15,587,040 | 09/15/08 | 9:48 AM | 9:53 AM | Not Received |
| HSBC Bank PLC UK | 15,060,000 | 09/15/08 | 10:52 AM | 10:58 AM | Not Received |
| TD Bank - Toronto | 15,000,000 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/16/2008 |
| LB Finance SA | 15,000,000 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LB Finance SA | 15,000,000 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LB Comm. Corp. Asia | 13,205,115 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| AIG Intl Inc, FX for LBCC | 12,000,000 | 09/16/08 | 4:53 PM | 5:16 PM | Received 9/17/2008 |
| LBIE - I/C | 11,124,000 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/17/2008 |
| Barclay s/Ellington - 3442 | 9,450,000 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| LB SEC Asia Ltd (130) | 9,265,497 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Merrill Lynch Ldn | 9,000,000 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Bank Julius Baer Und Co. | 8,700,000 | 09/19/08 | 6:08 AM | 10:12 AM | Not Received |
| UBS AG | 8,212,365 | 09/15/08 | 10:49 AM | 10:55 AM | Not Received |
| LBIE - I/C | 8,180,301 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| Deutsche Bank AG Ldn | 7,460,630 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| Ersel Sim SPA | 7,000,000 | 09/19/08 | 6:08 AM | 10:12 AM | Not Received |
| Merrill Lynch Ldn | 6,500,000 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| BWA - Pure Alpha - A2a | 6,212,393 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| RBS Ldn/Peregrine | 5,484,988 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Unidentified | 5,000,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Unidentified | 5,000,000 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| Unidentified | 5,000,000 | 09/19/08 | 6:08 AM | 10:12 AM | Not Received |
| UBS AG | 4,906,843 | 09/19/08 | 12:28 AM | 4:06 PM | Not Received |
| Barclays Ldn/Rubicon | 4,851,363 | 09/19/08 | 6:08 AM | 10:12 AM | Not Received |
| Beyerische Hypo0UND Vereins | 4,800,000 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| J. Aron \& Co. | 4,135,853 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Deutsche Bank AG Ldn | 4,135,853 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citigroup Treasury | 4,086,550 | 09/16/08 | 8:20 AM | 10:19 AM | Not Received |
| HSBC Bank Ldn/GS | 3,780,000 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| ABN Amro/Mitsubishi | 3,436,931 | 09/16/08 | 6:04 AM | 10:16 AM | Not Received |
| Deutsche Bank AG Ldn | 3,074,000 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Unidentified | 3,000,000 | 09/15/08 | 6:03 AM | 6:08 AM | Not Available |
| Unidentified | 3,000,000 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Unidentified | 3,000,000 | 09/18/08 | 6:02 AM | 9:15 AM | Received 9/18/2008 |
| BA BPATC, Pure Alpha | 2,728,017 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| LBIE - I/C | 2,589,185 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| State St Bank \& Trust/GS | 2,547,232 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| HSBC Bank Ldn/GS | 2,534,000 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| State St Bank \& Trust/GS | 2,530,735 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Barclays Ldn/Rubicon | 2,500,000 | 09/18/08 | 6:02 AM | 9:15 AM | Not Received |
| Barclays Bank PLC | 2,481,250 | 09/15/08 | 10:52 AM | 10:58 AM | Not Received |
| HSBC Bank Ldn/GS | 2,477,217 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| HSBC Bank Ldn/GS | 2,352,000 | 09/17/08 | 1:08 PM | 3:32 PM | Not Received |
| Citibank NA London | 2,339,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Credit Suisse First Boston | 2,314,647 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| Barclays Bank PLC | 2,233,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| HSBC Bank Ldn/GS | 2,220,000 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| Caly on | 2,213,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |


| Party (a) | Amount (USD) (b) | RISC Receipt Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Deutsche Bank AG Ldn | 2,198,750 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| RBS Ldn/Man Inv Ltd. | 2,167,021 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| BWA - Pure Alpha - Euro | 2,156,456 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| UBS AG | 2,145,900 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NA London | 2,119,250 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| LB Finance SA | 2,068,662 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| Barclays Bank PLC | 2,021,250 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Calyon | 2,007,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Deutsche Bank AG Ldn | 1,991,250 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Merrill Lynch Ldn | 1,905,000 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| BWA-Exel Pensions C1A | 1,889,081 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| UBS AG | 1,852,470 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Dresdner Bank AG, Ffurt | 1,851,718 | 09/16/08 | 2:59 PM | 5:16 PM | Not Received |
| Deutsche Bank AG Ldn | 1,841,250 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| LBIE - I/C | 1,820,000 | 09/15/08 | 6:03 AM | 6:08 AM | Received 9/15/2008 |
| LBIE - I/C | 1,819,103 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| Deutsche Bank AG Ldn | 1,721,250 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| RBS Ldn/Man Inv Ltd. | 1,667,356 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| UBS AG | 1,638,900 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| LBIE - I/C | 1,585,977 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| LBIE - I/C | 1,555,000 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| Citibank NA London | 1,554,375 | 09/16/08 | 8:20 AM | 10:19 AM | Received 9/16/2008 |
| State St Bank \& Trust/GS | 1,528,000 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| State St Bank \& Trust/GS | 1,511,706 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| HSBC Bank Ldn/GS | 1,504,000 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| State St Bank \& Trust/GS | 1,497,890 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Citibank NA London | 1,494,375 | 09/16/08 | 8:20 AM | 10:19 AM | Received 9/16/2008 |
| HSBC Bank Ldn/GS | 1,466,214 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| RBS London | 1,400,000 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| LBIE - I/C | 1,396,400 | 09/15/08 | 6:03 AM | 6:08 AM | Received 9/15/2008 |
| LBIE - I/C | 1,393,700 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| HSBC Bank Ldn/GS | 1,385,000 | 09/17/08 | 1:08 PM | 3:32 PM | Not Received |
| HSBC Bank Ldn/GS | 1,364,979 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| Bank Julius Baer Und Co. | 1,350,000 | 09/15/08 | 6:03 AM | 6:08 AM | Received 9/15/2008 |
| RBS Ldn/Man Inv Ltd. | 1,336,646 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| Commerzbank AG Ffurt | 1,281,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Commerzbank AG Ffurt | 1,281,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| State St Bank \& Trust/GS | 1,272,068 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| LBIE - I/C | 1,255,320 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| LBIE - I/C | 1,254,060 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| ABN Amro/Mitsubishi | 1,208,518 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Pure Alpha - A2a | 1,180,042 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Bank of America NY | 1,175,000 | 09/16/08 | 8:17 AM | 10:19 AM | Not Received |
| State St Bank \& Trust/GS | 1,173,324 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| JPMC NY /Koch Global | 1,169,799 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| LBIE - I/C | 1,168,614 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |


| Party (a) | Amount (USD) (b) | RISC Receipt Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of America NY | 1,126,875 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Citibank Ldn/Elk River | 1,121,200 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Citibank Ldn/Elk River | 1,106,250 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Credit Suisse First Boston | 1,100,000 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Merrill Lynch Ldn | 1,064,700 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Credit Suisse First Boston | 1,052,500 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Bank of America NY | 1,022,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Unidentified | 1,000,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Available |
| UBS AG | 988,200 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Quantum Patners LDC 988 | 975,264 | 09/18/08 | 8:48 AM | 10:46 AM | Not Received |
| Banca Delle M arche Ancona | 973,210 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| Barclays Bank PLC | 950,313 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Barclays Bank PLC | 950,313 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| JPMC Bank UK | 943,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| JPMC Bank UK | 931,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA - Brgwater Pure A | 929,076 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BA Bellsouth Corporation | 923,876 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| HSBC Bank Ldn/GS | 904,982 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| LBSF | 899,771 | 09/15/08 | 6:20 AM | 6:26 AM | Not Received |
| State St Bank \& Trust/GS | 899,000 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 885,853 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Bank of New York NY | 833,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| JPMC Bank UK | 833,438 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| JPMC Bank UK | 833,438 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| Deutsche Bank Ldn - DE | 786,000 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Deutsche Bank Ldn - DE | 786,000 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| JPMC Bank UK | 783,750 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| Bank of New York NY | 776,875 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| State St Bank \& Trust/GS | 755,008 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| RBS Ldn/Man Inv Ltd. | 750,373 | 09/15/08 | 6:03 AM | 6:08 AM | Not Received |
| JPMC Bank UK | 742,500 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| J. Aron \& Co. | 725,000 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Caly on | 722,400 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Calyon | 705,600 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| JP Morgan Fleming Asset Mgmt | 705,599 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| LBIE - I/C | 700,000 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| LBIE - I/C | 698,900 | 09/15/08 | 6:03 AM | 6:08 AM | Received 9/15/2008 |
| LBIE - I/C | 698,200 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| LBIE - I/C | 697,350 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 697,200 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 696,250 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| State St Bank \& Trust/GS | 690,450 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Barclays Bank Ldn/DeShaw | 683,200 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Barclays Bank Ldn/DeShaw | 683,200 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Advanced Micro Devices | 682,220 | 09/18/08 | 6:02 AM | 9:15 AM | Received 9/18/2008 |
| LBIE - I/C | 660,091 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/18/2008 |


| Party (a) | Amount (USD) (b) | RISC Receipt Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Barclays Ldn/Leveraged Ltd | 644,183 | 09/17/08 | 10:14 AM | 12:00 PM | Not Received |
| JPMC Bank UK | 636,350 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Deutsche Bank AG Ldn | 635,250 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Merrill Lynch Ldn | 629,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BNP Paribas SA Paris | 596,053 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| HSBC Bank Ldn/GS | 585,960 | 09/17/08 | 1:16 PM | 3:32 PM | Not Received |
| BWA - Sterling Fund Ltd | 572,343 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Deutsche Bank AG Ldn | 559,875 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| LBIE - I/C | 558,880 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| Morgan Stanley Cptlgrp | 552,500 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Morgan Stanley Cptlgrp | 551,875 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| LBIE - I/C | 551,324 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| Credit Suisse First Boston | 550,000 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Merrill Lynch Ldn | 546,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Deutsche Bank AG Ldn | 538,750 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| ABN Amro/Mitsubishi | 537,607 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Morgan Stanley Cptlgrp | 536,682 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| BWA - ABP GTAA | 534,973 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/GS | 526,400 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Morgan Stanley Cptlgrp | 520,625 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Morgan Stanley Cptlgrp | 520,625 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| J. Aron \& Co. | 519,375 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Credit Suisse First Boston | 518,125 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Morgan Stanley Cptlgrp | 510,244 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| LBIE - I/C | 500,000 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| LBIE - I/C | 500,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| J. Aron \& Co. | 499,375 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Intermobiliare Sim Spa | 486,000 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/16/2008 |
| LBIE - I/C | 473,263 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| State St Bank \& Trust/GS | 470,000 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| LBIE - I/C | 466,440 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| Morgan Stanley Cptlgrp | 460,875 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Morgan Stanley Cptlgrp | 460,875 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Barclays Bank PLC | 454,487 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| UBS AG | 450,125 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| UBS AG | 450,125 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| RBS London | 446,179 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA - Raytheon Pension | 426,112 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Barclay s/Ellington - 3442 | 410,000 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| Barclays Ldn/Trading Ltd | 409,073 | 09/17/08 | 10:11 AM | 12:00 PM | Not Received |
| Deutsche Bank AG Ldn | 402,500 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| Credit Suisse First Boston | 399,000 | 09/15/08 | 6:03 AM | 6:11 AM | Received 9/15/2008 |
| Caly on | 393,685 | 09/19/08 | 12:51 AM | 4:06 PM | Not Received |


| Party (a) | Amount (USD) (b) | RISC Receipt Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released <br> Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PNC Bank NA | 393,313 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| HSBC Bank Ldn/GS | 390,640 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| Dresdner Bank AG, Ffurt | 386,875 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| JPMC Bank UK | 381,888 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Unidentified | 380,000 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| BWA - Queensland A2A | 376,923 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BA BPATC, Pure Alpha | 371,173 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Unidentified | 370,000 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Citibank Ldn/Elk River | 362,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| JPMC Bank UK | 356,800 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| LBIE - I/C | 349,200 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| UBS AG | 334,875 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| BWA - GM AM W1A | 331,180 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Caly on | 327,750 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| State St Bank \& Trust/GS | 323,910 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| LBIE - I/C | 321,000 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| UBS AG | 317,625 | 09/16/08 | 8:29 AM | 10:19 AM | Received 9/16/2008 |
| UBS AG | 316,125 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| ABN Amro/GS | 309,680 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Caly on | 308,625 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| UBS AG | 305,625 | 09/16/08 | 8:29 AM | 10:19 AM | Received 9/16/2008 |
| Unidentified | 300,000 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| BWA - SF C\&C - ERS | 299,767 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| JPMC Bank UK | 296,625 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| JPMC Bank UK | 296,625 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| MS \& Co NY | 286,560 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| LBIE - I/C | 279,040 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 278,880 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| Bank of New York NY | 275,000 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA - Railpen C1A | 271,647 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| HSBC Bank Ldn/GS | 262,730 | 09/17/08 | 1:13 PM | 3:32 PM | Not Received |
| Bank of New York NY | 259,063 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA/the Wm. \& Flora | 258,637 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Deutsche Bank AG Ldn | 256,875 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| UBS Zurich/Bluecrest | 256,250 | 09/16/08 | 8:29 AM | 10:19 AM | Received 9/16/2008 |
| BWA - Ray theon Pension - 4150 | 243,346 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA - Fairfax County | 233,559 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA - Pure Alpha - Euro | 229,336 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Deutsche Bank Ldn/GS | 224,600 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| MS \& Co Multi-Strategy | 215,466 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA - Bell Atlantic - Alpha | 214,292 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| PNC Bank NA | 201,452 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/22/2008 |
| BWA-Alaska A1A | 200,768 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/17/2008 |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Deutsche Bank AG Ldn | 198,000 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| LBIE - I/C | 175,300 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| LBIE - I/C | 175,250 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| JPMC Bank UK | 172,500 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| Deutsche Bank AG Ldn | 170,500 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| BWA - Queensland Investment | 153,239 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BA - Hydro-Quebec | 147,066 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| LB Comm. Corp. Aisa Ltd. | 142,392 | 09/16/08 | 6:04 AM | 10:15 AM | Not Received |
| LBIE - I/C | 139,480 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| LBIE - I/C | 139,090 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| Merrill Lynch Ldn | 138,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Merrill Lynch Ldn | 138,500 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Banco Bilbao Vizcaya | 138,202 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| Caly on | 132,000 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| RBS Ldn/Winton Evolution SPC | 130,000 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| Bank of America, FX Dept | 129,351 | 09/15/08 | 12:27 AM | 12:33 PM | Received 9/15/2008 |
| Caly on | 128,750 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| BA - Hydro-Quebec | 127,104 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA/SBC Pension | 124,437 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Fimat Intl Banque SA | 120,622 | 09/16/08 | 5:34 PM | 6:10 PM | Not Received |
| PNC Bank NA | 112,558 | 09/15/08 | 1:25 PM | 1:32 PM | Not Received |
| Citibank NA NY | 108,008 | 09/18/08 | 6:02 AM | 9:15 AM | Not Received |
| BWA - TAC Capital LLC | 90,977 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA - Sterling Fund Ltd | 90,514 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Unidentified | 90,000 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| BWA - TFL Pension | 85,275 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA - Queensland A2A | 82,501 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Chicago | 81,293 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - ABP GTAA | 79,594 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| RBS Ldn/Louis Capital Markets | 79,350 | 09/16/08 | 8:17 AM | 10:19 AM | Not Received |
| BWA/Government of Singapore | 78,232 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Merrill Lynch Captl Srvc | 78,000 | 09/16/08 | 8:17 AM | 10:19 AM | Not Received |
| Bank of Nova Scotia | 77,229 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| BWA - Green Way Managed | 69,041 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| LBCC Asia Ltd | 66,592 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| HSBC Bank PLC UK | 66,250 | 09/16/08 | 8:23 AM | 10:19 AM | Not Received |
| BWA - British Columbia IMC | 66,240 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA - AAFBP | 65,522 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/17/2008 |
| DBS Bank Ltd | 65,250 | 09/16/08 | 8:17 AM | 10:19 AM | Not Received |
| LBCC Asia Ltd | 64,928 | 09/15/08 | 6:03 AM | 6:09 AM | Not Received |
| BWA - UNISYS Pension | 60,515 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Barclays Bank PLC | 55,874 | 09/16/08 | 8:26 AM | 10:19 AM | Not Received |
| ABN Amro/Mitsubishi | 55,127 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| J. Aron/Global Multi-Strategy | 52,000 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| ABN Amro/Mitsubishi | 51,111 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Transwitch Corporation | 50,705 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| ABN Amro/Mitsubishi | 48,329 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Allied Irish Bank Dublin | 46,250 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| Allied Irish Bank Dublin | 45,500 | 09/16/08 | 8:11 AM | 10:19 AM | Not Received |
| ABN Amro/Mitsubishi | 44,620 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 43,156 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA - Queensland Investment | 39,877 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 39,873 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 39,218 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BA - Loews | 38,831 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/17/2008 |
| BWA - The Cheyenne Walk Trust | 37,048 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 36,331 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA-Alaska A1A | 35,941 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 34,461 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Queensland | 34,210 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BA Social - CA Edison | 31,373 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 29,954 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 29,924 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA/SBC Pension | 29,520 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| LBSF | 29,218 | 09/15/08 | 6:20 AM | 6:26 AM | Not Received |
| BA AAVVBT | 29,209 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/17/2008 |
| ABN Amro/Mitsubishi | 27,457 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - RTC OF CAD | 26,729 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 26,403 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 26,261 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 25,805 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Caly on | 25,472 | 09/15/08 | 6:03 AM | 6:11 AM | Not Received |
| ABN Amro/Mitsubishi | 25,344 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 25,279 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 25,059 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 25,008 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 23,813 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 23,630 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 23,134 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 23,130 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - HHMI XVI LLC | 23,055 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 22,683 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 22,188 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 20,261 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 19,881 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 19,732 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Caly on Financial Inc | 19,222 | 09/15/08 | 6:03 AM | 6:09 AM | Received 9/15/2008 |
| ABN Amro/Mitsubishi | 18,783 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 18,616 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 18,431 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 18,431 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 18,369 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 18,242 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 17,976 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - GM AM W1A | 17,613 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 17,446 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Ensign Peak | 17,266 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 17,157 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 16,954 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 16,911 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 16,724 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 16,457 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 16,136 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA - Diamond Ridge | 15,512 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 15,378 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 15,297 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 14,774 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Teamster A1A | 14,715 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA/Government of Singapore | 14,629 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 14,062 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 13,663 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Hesta | 13,190 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 13,150 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 13,055 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 12,893 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Bell Atlantic - Alpha | 12,839 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 12,817 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Queensland Invest Corp | 12,561 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/M itsubishi | 12,552 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 12,540 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| UBS AG Zurich/Lily Pond (Tradex) | 12,474 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| ABN Amro/Mitsubishi | 12,243 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 12,150 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Diamond Ridge | 11,951 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 11,581 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Bell Atlantic | 11,048 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |
| ABN Amro/Mitsubishi | 10,977 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA - United Tech Retirement (d) | 10,758 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |
| BWA - Fairfax County (d) | 10,758 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABN Amro/Mitsubishi | 10,690 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 10,596 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA- Canapen B | 10,451 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/M itsubishi | 10,361 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 10,216 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| LBIE - I/C | 9,919 | 09/15/08 | 6:03 AM | 6:10 AM | Received 9/15/2008 |
| BWA - Ronald Family Trust | 9,856 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/Mitsubishi | 9,670 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 8,407 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 8,335 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Citibank NY Lily Pond | 8,300 | 09/16/08 | 8:20 AM | 10:19 AM | Not Received |
| ABN Amro/Mitsubishi | 8,280 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Regents of UMichigan | 8,103 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |
| ABN Amro/Mitsubishi | 7,969 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 7,958 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 7,573 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 6,860 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 6,771 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 6,570 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 6,520 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 6,492 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 6,224 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 6,045 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA - HHMI XVI LLC | 5,962 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| UBS AG Zurich/Lily Pond (Alpha) | 5,481 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| ABN Amro/Mitsubishi | 5,402 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 5,391 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| Bridgewater 161 AGL Separate | 5,371 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |
| BWA - Queensland Invest Corp | 5,304 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/26/2008 |
| ABN Amro/Mitsubishi | 5,241 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 5,037 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 4,680 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/Mitsubishi | 4,514 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA - Compass LLC | 4,484 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/M itsubishi | 4,448 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| ABN Amro/M itsubishi | 4,202 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BWA - Syngenta Pension | 4,199 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/19/2008 |
| BA Vrail C1A | 3,899 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| BWA Completed A1A | 3,894 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| ABN Amro/M itsubishi | 3,800 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| ABN Amro/Mitsubishi | 3,744 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| Citibank NY Lily Pond | 3,664 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| BWA - TVARS LLC | 3,657 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |


| Party (a) | Amount (USD) (b) | RIS C Receipt <br> Message Date (b) | RIS C Created Receipt Message (EST) (b) | GCCM Released Receipt Notice to Citi (EST) (b) | Result (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABN Amro/Mitsubishi | 3,634 | 09/17/08 | 6:05 AM | 10:34 AM | Not Received |
| BWA-TVA A1A | 3,543 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/18/2008 |
| Citibank NY Lily Pond | 3,054 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| BWA - ND - B2A | 2,984 | 09/17/08 | 6:05 AM | 10:36 AM | Received 9/18/2008 |
| BNP Paribas SA Paris | 2,765 | 09/15/08 | 6:03 AM | 6:10 AM | Not Received |
| BA ND B1A | 2,667 | 09/17/08 | 6:05 AM | 10:35 AM | Received 9/18/2008 |
| BWA -LICR B1A | 2,566 | 09/17/08 | 6:05 AM | 10:35 AM | Not Received |
| BA ENSIGNP | 2,199 | 09/17/08 | 6:05 AM | 10:36 AM | Not Received |
| Citibank NY Lily Pond | 1,600 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Unidentified | 1,350 | 09/16/08 | 8:20 AM | 10:19 AM | Not Received |
| Unidentified | 1,350 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Unidentified | 1,350 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Citibank NY Lily Pond | 1,313 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 950 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| UBS AG Zurich/Lily Pond | 945 | 09/16/08 | 8:29 AM | 10:19 AM | Not Received |
| Citibank NY Lily Pond | 400 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 375 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 306 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 270 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 210 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 200 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 174 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 174 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 152 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 139 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 108 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 83 | 09/15/08 | 6:03 AM | 6:12 AM | Received 9/15/2008 |
| Citibank NY Lily Pond | 70 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 27 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 14 | 09/15/08 | 6:03 AM | 6:12 AM | Not Received |
| Citibank NY Lily Pond | 10 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |
| Citibank NY Lily Pond | 10 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |
| Citibank NY Lily Pond | 10 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |
| Citibank NY Lily Pond | 1 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |
| Citibank NY Lily Pond | 1 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |
| Citibank NY Lily Pond | 1 | 09/15/08 | 6:03 AM | 6:12 AM | Not Available |

## Notes:

(a) Source: RISC Monthly Statements [LBEX-LL 3357412 - LBEX-LL 3357674], [LBEX-LL 3371070 - LBEX-LL 3371355], [LBEX-LL 3396213 - LBEX-LL 3396252].
(b) Source: GCCM Data Extraction [LBEX-BARGCM 010374 - LBEX-BARGCM 010395]. (c) Source: Debtor Bank Statement Data [LBEX-AM 5642100 - LBEX-AM 5642389].
(d) LBCC expected to receive two payments, each in the amount of $\$ 10,758$, from two Bridgewater Associates (BWA) entities: BWA - United Tech Retirement and BWA Fairfax County. However, LBCC received only one payment in the amount of $\$ 10,758$. LBCC bank statement data does not indicate the specific BWA entity that paid these funds to LBCC.

## APPENDIX 25: INTERCOMPANY TRANSACTIONS OCCURRING WITHIN THIRTY DAYS BEFORE BANKRUPTCY

This Appendix 25 details intercompany transfers and account adjustments between several Lehman entities, as captured by Lehman's cash management system, between August 1, 2008 and September 12, 2008.

## APPENDIX 25

## I. OVERVIEW

This Appendix provides the Examiner's findings relating to intercompany transfers and account adjustments between various Lehman entities of interest between August 1, 2008 to September 12, 2008, and for comparison purposes, the corresponding period in 2007. The Examiner's financial advisors analyzed a custom report produced by Barclays that captured data from Lehman's Global Cash and Collateral Management system ("GCCM"). ${ }^{1}$ The following Section of this Appendix discusses (1) the systems that fed into GCCM and (2) the functionalities that existed within GCCM. The ensuing Section is followed by a Section discussing the Examiner's findings first organized by source code, and then by debtor.

## II. GCCM AND ITS SOURCE SYSTEMS

## A. Overview of GCCM

Lehman intended GCCM to serve as its "in-house bank" that would "centralize, automate, and standardize cash flow" among the Lehman entities. ${ }^{2}$ Lehman developed GCCM to monitor the efficiency and accuracy of funding projections and to ensure the

[^72]availability of Lehman's financing requirements. ${ }^{3}$ GCCM provided a range of benefits to Lehman including the ability to:

- Generate real time integrated views of cash positions across time zones[;]
- Provide transparency into the generation and use of cash[;]
- Internalize Lehman to Lehman payments and reduce the number of outstanding bank accounts in use . . .;;]
- Manage risk by calculating real time unsecured bank credit usage and minimize payment risk by systematically releasing payment messages based on credit availability[; and]
- Forecast and fund efficiently by providing start of day, intraday, and end of day projected and actual cash positions across all currencies, legal entities and bank accounts[.] ${ }^{4}$

Lehman viewed GCCM as a "centralized gateway" for all cash flows to and from the firm. ${ }^{5}$

Lehman's multi-phase roll-out of the GCCM system was still in progress during 2007 and 2008. While many of GCCM's processes were functioning as intended as of

August 1, 2007, other capabilities were not fully realized. In particular, certain

[^73]subsystems that fed information into GCCM had not been fully integrated as of August $1,2007 .{ }^{6}$

## B. GCCM Source Systems of Interest

Many source systems fed information into GCCM. As described in detail below, the Examiner investigated the intercompany activity for LBHI, LBIE, LBSF, LBCS, and to a lesser extent, LBCC, LOTC, LBDP, and LBFP (collectively the "Lehman entities of interest") as such activity related to the following source codes in GCCM: MANPMT, FUNDING, TWS, TWSLON, ASAP, and PTM. The MANPMT and FUNDING source codes are internal GCCM functions, which denote specific types of transactions entered directly into GCCM. ${ }^{7}$ The remaining four source codes are "feeder systems," that is, external subsystems that provide GCCM cash instruction information, such as payment requests and preadvice notifications. ${ }^{8}$

The FUNDING source code solely captured actual movements of cash between bank accounts owned by affiliates and bank accounts owned by LBHI (referred to in this Appendix as "funding" transfers). ${ }^{9}$ The other source codes of interest captured, among other things, what the Examiner refers to as "quasi-funding" transfers, which

[^74]represents to activity where LBHI, and in limited cases other entities, engaged in transfers and transactions with others on behalf of another affiliate. Such funding and quasi-funding transfers between Lehman affiliates generated, in many cases, intercompany adjustments to the entities' corresponding payable and receivable accounts.

GCCM had many other feeder systems, but they are not discussed here because (1) there was little or no activity involving the Lehman entities of interest during the time periods of analysis; ${ }^{10}$ (2) they were not fully integrated into GCCM during the periods of analysis; ${ }^{11}$ or (3) they were discussed in detail in a separate Section of the Report. As such, the Examiner did not catalog activity for these GCCM feeder systems.

## 1. MANPMT

MANPMT was an internal GCCM function used by Lehman to denote certain transactions posted manually to GCCM. ${ }^{12}$ The Examiner understands that payments would be captured as MANPMT for many reasons. For example, a loan might have been mistakenly booked in a feeder system at an incorrect interest rate. In order to account for the difference between the payment generated based upon the recorded interest rate and the required payment based upon the actual interest rate, a manual

[^75]cash payment might be posted. ${ }^{13}$ It was also common for a user to post a payment that was captured as MANPMT if a feeder system was not functioning appropriately. MANPMT transfers between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided below in Section III.A.

## 2. FUNDING

FUNDING was an internal GCCM function that Lehman employed to initiate cash transactions between real-world bank accounts owned by LBHI and affiliates. ${ }^{14}$ For example, if one Lehman affiliate had excess cash in its bank account, while another Lehman affiliate required cash in order to make a payment to a third party, a transfer might be initiated that was captured as FUNDING. ${ }^{15}$ Lehman also used FUNDING transfers to initiate cash sweeps, which are discussed in detail in Section III.B.2.c of the Report. ${ }^{16}$ FUNDING transactions between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided below in Section III.B.

## 3. TWS and TWSLON

TWS (known as Treasury Workstation (Summit)) was a feeder system flowing from a suite of applications that controlled Lehman's unsecured funding. As a feeder

[^76]system, TWS facilitated cash and risk management. ${ }^{17}$ In other words, TWS was a Treasury system used to invest Lehman's excess cash and to generate payments associated with Lehman's outstanding debt obligations. ${ }^{18}$ TWS transfers between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided below in Section III.C.

TWSLON was an analogous system for Lehman's European operations. ${ }^{19}$ TWSLON transfers between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided below in Section III.D.

## 4. ASAP

ASAP was a feeder system for payments and settlements related to fixed income and equity derivative transactions, in addition to consolidating the cash flows generated by these derivatives. ${ }^{20}$ The following Lehman product groups employed ASAP: Fixed Income Derivatives, Equity Derivatives, Collateral and Margins and Brokerage Settlements. ${ }^{21}$ ASAP transactions between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided below in Section III.E.

[^77]
## 5. PTM

PTM (known as Prime Transaction Manager) was a system for hedge fundrelated prime brokerage activity. 22 PTM transfers between the Lehman entities of interest were compiled by the Examiner, a summary of which is provided in Section III.F.

## III. THE EXAMINER'S FINDINGS REGARDING INTERCOMPANY TRANSFERS BETWEEN THE LEHMAN ENTITIES OF INTEREST CAPTURED IN THE GCCM SOURCE SYSTEMS OF INTEREST

## A. Source of Data

The Examiner's financial advisors obtained from Barclays a report containing all intercompany activity recorded in GCCM, including activity captured by the various source systems of interest, for August 1 through September 12 for both 2007 and 2008. The Examiner notes, however, that the data contains limited information (and in some cases no information) relating to some entities, including LBI. Moreover, as discussed in several Sections in the Report, money was transferred between and among Debtors in ways not captured by GCCM (or contained in the following analysis).

## B. GCCM Source System: MANPMT

## 1. LBHI

For the pertinent six-week period in 2007, LBHI's net MANPMT activity totaled approximately $\$ 32$ billion, three times the amount of its net activity captured in GCCM

[^78]from all of the other source systems of interest combined. At the same time, for the sixweek period in 2008, LBHI's net MANPMT activity totaled roughly $\$ 22$ billion, nearly three times the amount of its net activity captured in GCCM from all of the other source systems of interest combined. While LBHI's net activity dropped by roughly $30 \%$ from $\$ 32$ billion to $\$ 22$ billion between the 2007 and 2008 periods of analysis, the values for both years were negative, meaning that LBHI was a net transferor of cash to or on behalf of various Lehman entities of interest:


While the data show a generally consistent trend of LBHI transferring substantial cash to or on behalf of various Lehman entities of interest during the time periods of analysis in 2007 and 2008, the activity in the two weeks prior to LBHI's bankruptcy filing appears noteworthy, in that it amounted to over half of the net activity in the sixweek period of analysis.

As will be explained in detail below, nearly all of LBHI's MANPMT activity in the 2007 and 2008 periods of analysis involved transfers to or on behalf of LBIE. LBHI engaged in MANPMT activity involving LBSF to a relatively minor degree during those years, and LBHI's MANPMT activity involving LBCS was de minimis. ${ }^{23}$

## 2. LBIE

LBIE's MANPMT activity exclusively involved LBHI during the 2007 period of analysis and almost exclusively involved LBHI during the 2008 period of analysis. ${ }^{24}$ LBIE's net MANPMT activity involving LBHI in those periods almost squarely overlapped with LBHI's net MANPMT activity:

[^79]

Not surprisingly, the graphs above depicting net daily activity between LBIE and

LBHI are almost an inverse mirror image of LBHI's net daily activity graphs. LBIE's net daily activity graphs depict a generally consistent trend of LBHI transferring substantial net amounts of cash to or on behalf of LBIE during the 2007 and 2008 periods of analysis. At the same time, the Examiner notes that the activity in the two weeks prior to LBHI's bankruptcy filing is substantially larger than in the preceding four weeks, amounting to about half of the net activity in the period of analysis. And, in the last week in particular, net daily transfers from LBHI to or on behalf of LBIE exceeded \$1 billion for four of the five days in that week, with net transfers totaling almost $\$ 9$ billion.

## 3. LBSF

LBSF's MANPMT activity almost exclusively involved LBHI. ${ }^{25}$ For the pertinent time period in 2007, LBHI transferred a net amount of roughly $\$ 70$ million to or on behalf of LBSF. Conversely, in the 2008 time period of analysis, LBSF transferred a net amount of roughly $\$ 30$ million to or on behalf of LBHI:


A review of the net daily activity for the 2007 time period of analysis reveals that nearly all of the activity in that period occurred in connection with an approximately $\$ 200$ million net transfer from LBSF to or on behalf of LBHI on August 15, 2007 and an

[^80]approximately $\$ 350$ million net transfer from LBHI to or on behalf of LBSF on September 4, 2007. In 2008, the majority of the activity for the relevant time period occurred as part of a roughly $\$ 24$ million net transfer from LBSF to or on behalf of LBHI on August 20, 2008, with little activity in the subsequent weeks leading up to LBHI's bankruptcy filing.

## 4. LBCS

In the relevant period in 2007, LBCS engaged in de minimis MANPMT activity involving LBHI, transferring a net amount of $\$ 116,000$ to or on behalf of LBHI. In the same period in 2008, LBCS engaged in de minimis MANPMT activity with LBHI and LBIE, transferring net amounts of about $\$ 4$ million and about $\$ 2.6$ million to or on behalf of those entities, respectively.

## C. GCCM Source System: FUNDING

## 1. LBHI

In the 2007 and 2008 time periods of analysis, LBHI engaged in considerable FUNDING activity with several of the Lehman entities of interest. ${ }^{26}$ For the pertinent six-week time period in 2007, LBHI's net FUNDING activity totaled roughly $\$ 8.1$ billion, and for that same period in 2008, LBHI's net FUNDING activity dropped to roughly $\$ 3.2$ billion. In both time periods, LBHI was a net transferor of cash:

[^81]

While the data for the time periods of analysis in 2007 and 2008 reveal that LBHI made net transfers to various Lehman entities of interest, the Examiner notes that the relative timing of major cash transfers differed. In the 2007 period of analysis, LBHI transferred a net amount of approximately $\$ 12$ billion between August 14 and 22, with relatively minor net transfers thereafter. By contrast, LBHI transferred a net amount of approximately $\$ 7$ billion relatively late in the 2008 period of analysis - that is, between September 9 and 12. Significantly, the roughly $\$ 7$ billion of net transfers occurred in the week prior to LBHI's bankruptcy.

As will be explained in detail below, the vast majority of LBHI's net FUNDING activity in the 2007 period of analysis involved LBHI's transferring net amounts of cash to LBIE (approximately $\$ 4$ billion) and LBSF (\$4.4 billion), while LBCS transferred cash to LBHI (approximately $\$ 280$ million). In the 2008 period of analysis, the majority of LBHI's net FUNDING activity involved transferring net amounts of cash to LBIE (\$4 billion). Significantly, LBSF and LBCS transferred net cash of approximately \$600 million and $\$ 50$ million, respectively, to LBHI. ${ }^{27}$

## 2. LBIE

LBIE engaged in FUNDING transactions exclusively with LBHI during the 2007 and 2008 time periods of analysis. In each of those time periods, LBHI transferred a net amount of approximately $\$ 4$ billion to LBIE:

[^82]

While the net FUNDING activity for both time periods did not differ appreciably, the net daily activity data reveal considerable differences in the timing of the cash flows between the parties in those periods. As may be seen above, in the early weeks of the 2007 time period, LBIE transferred a net amount of over $\$ 3$ billion to LBHI, including a couple transfers for roughly $\$ 1$ billion on August 2 and 10. However, following August 12, the cash flow made an abrupt and substantial reversal, with LBHI transferring a net amount of nearly $\$ 7$ billion to LBIE during the next several weeks, including a roughly $\$ 4.2$ billion net transfer on August 21 and a roughly $\$ 2$ billion net transfer between August 22 and 31. The net cash transfers from LBHI to LBIE leveled
off for the remaining two weeks, resulting in a net $\$ 4$ billion ultimately flowing into LBIE by the end of the six-week period in 2007.

In 2008, the cash flows from LBHI to LBIE followed a considerably different pattern. The first five weeks of the 2008 time period were relatively uneventful, with relatively small net cash transfers flowing between August 1 and September 8. Significantly, in the last week prior to LBHI's bankruptcy, and particularly between September 9 and September 12, net cash transfers abruptly changed. In that period, LBHI transferred a net amount of roughly $\$ 4$ billion to LBIE, with a net amount of over $\$ 1$ billion flowing into LBIE during two of those four days.

## 3. LBSF

The vast majority of LBSF's FUNDING activity during the time periods of analysis in 2007 and 2008 involved LBHI. ${ }^{28}$ As may be seen below, for the pertinent time period in 2007, LBHI transferred a net amount of close to $\$ 4.5$ billion to LBSF, whereas in 2008 LBSF transferred a net amount of almost $\$ 600$ million to LBHI:

[^83]

Apart from the substantial differences in direction and amount of FUNDING activity between the parties in the pertinent periods in 2007 and 2008, the net daily activity data also reveal that there were substantial differences in the timing of the various cash flows. In the early weeks of the 2007 analysis period, LBSF transferred a net amount of over $\$ 2$ billion to LBHI, including an almost $\$ 1.5$ billion net transfer on August 13. After these first two weeks, however, the cash transfers abruptly changed direction. Between August 14 and August 20, LBHI transferred a net amount of approximately $\$ 6$ billion to LBSF, including net amounts of nearly $\$ 3$ billion on August 14 and approximately $\$ 2$ billion on August 15. After various FUNDING transactions
between the parties over the remaining weeks, the net cash flow from LBHI to LBSF totaled approximately $\$ 4.5$ billion for the entire 2007 analysis period.

For the analogous period in 2008, the cash flows followed a considerably different pattern. For the first four weeks of the period, cash flows were almost all in one direction, with net cash transfers consistently flowing from LBSF to LBHI. By August 25, LBSF had transferred a net amount of nearly $\$ 4$ billion in cash to LBHI, at which point the payments started reversing direction. Between September 5, 2008 and 12, 2008, LBHI transferred a net amount of nearly $\$ 3$ billion in cash to LBSF, including a net amount of almost $\$ 900$ million on September 12. In view of LBHI's net cash transfers in late August and early September 2008, the overall net cash flow between the parties nearly equalized for the six-week period.

## 4. LBCS

LBCS engaged in FUNDING transactions exclusively with LBHI during the 2007 and 2008 periods of analysis. LBCS transferred net amounts of about $\$ 280$ million in the 2007 period of analysis and about $\$ 50$ million in the 2008 period of analysis:


In the relevant periods in both 2007 and 2008, the net daily activity data reveal an ebb and flow of relatively small net cash transfers between LBCS and LBHI. In 2007, no net daily FUNDING transfers exceeded $\$ 100$ million, with the vast majority of net flows being well below that amount. Similarly, in 2008, there were no net FUNDING transfers that exceeded $\$ 215$ million, with most net transfers being well below that amount. Significantly, between September 5 and September 12, LBHI transferred a net amount of approximately $\$ 250$ million in cash to LBCS, most of which was transferred in the four days preceding LBHI's bankruptcy filing.

## 5. LBDP \& LBFP

LBDP and LBFP engaged in de minimis FUNDING activity in the 2007 and 2008 periods of analysis. As for LBDP, that entity engaged in FUNDING activity with LBHI and LBSF, ultimately transferring a net amount of approximately $\$ 7$ million in the 2007 period of analysis, and receiving a net amount of roughly $\$ 3$ million in the 2008 period of analysis. LBFP engaged in FUNDING activity exclusively with LBHI, with LBFP transferring net amounts of about $\$ 3$ million and about $\$ 11$ million to LBHI in the respective 2007 and 2008 periods of analysis.

## D. GCCM Source System: TWS

## 1. LBHI

In both 2007 and 2008, LBHI was engaged in considerable TWS activity. For the pertinent six-week periods in 2007 and 2008, LBHI was the net transferor of approximately $\$ 2.3$ billion and $\$ 2.5$ billion, respectively, to or on behalf of various Lehman entities of interest:


In the 2007 period of analysis, nearly all of LBHI's TWS activity occurred over only a few days. A net amount of about $\$ 1$ billion in TWS activity occurred on August 20 and a net amount of approximately $\$ 1.5$ billion in TWS activity transpiring between September 3 and 12. Similarly, nearly all of LBHI's TWS activity for the six-week period in 2008 occurred in two days, namely August 1 (roughly $\$ 2.3$ billion) and September 3 (roughly \$320 million). Significantly, the remaining two weeks of 2008 involved very little TWS activity for LBHI.

As explained in detail below, LBHI's TWS activity primarily involved LBSF, along with de minimis activity involving LBCS and LBIE. ${ }^{29}$

## 2. LBSF

LBSF was involved in TWS activity exclusively with LBHI during the pertinent time periods in 2007 and 2008. In each year, LBHI transferred a net amount of approximately $\$ 2.5$ billion to or on behalf of LBSF:

[^84]

A review of the net daily activity for the time period of analysis in 2007 reveals that nearly half of the activity in this period occurred in connection with LBHI transferring a net amount of $\$ 1$ billion to or on LBSF's behalf on August 20. Moreover, a series of transfers between September 3 and September 12 resulted in a net transfer of roughly $\$ 1.3$ billion from LBHI to or on LBSF's behalf. Almost four weeks involved very little TWS activity. In 2008, virtually all of the TWS activity occurred on two days, with LBHI transferring a net amount of about $\$ 2.3$ billion to or on LBSF's behalf on August 1 and a net amount of roughly $\$ 320$ million to or on LBSF's behalf on September
3. Significantly, very little activity may be observed for the two weeks preceding LBHI's bankruptcy filing.

## 3. LBCS \& LBIE

LBCS and LBIE were engaged in de minimis TWS activity in the 2007 and 2008 periods of analysis. As for LBCS, that entity engaged in TWS activity exclusively with LBHI, with LBCS transferring net amounts of about $\$ 700,000$ and about $\$ 400,000$ to or on LBHI's behalf in the respective 2007 and 2008 periods of analysis. With respect to LBIE, in the relevant period in 2007, LBIE engaged in no TWS activity. For that same period in 2008, LBIE engaged in TWS activity exclusively with LBHI, transferring a mere $\$ 7,000$ to or on LBHI's behalf.

## E. GCCM Source System: TWSLON

None of the Lehman entities of interest engaged in TWSLON activity during the 2008 period of analysis, and for those that did in 2007, that activity was de minimis. All TWSLON activity during the period of analysis in 2007 involved LBIE, and during the relevant period in that year, several Lehman entities transferred cash to or on LBIE's behalf, including LBHI (approximately $\$ 19,000$ ), LBSF (approximately $\$ 12$ million), and LBCS (approximately $\$ 469,000$ ). LBHI, LBSF, and LBCS engaged in TWSLON activity solely with LBIE.

## F. GCCM Source System: ASAP

## 1. LBSF

The majority of the ASAP activity in GCCM between the Lehman entities of interest involved LBSF, which is consistent with the Examiner's understanding that LBSF was primarily engaged in the fixed income and currency, swaps, and derivatives businesses. For the pertinent period in 2007, various Lehman entities transferred a net amount of about $\$ 150$ million on LBSF's behalf, while in 2008 various Lehman entities transferred a net amount of approximately $\$ 2.6$ billion on LBSF's behalf:


While LBSF's ASAP activity was relatively constant in the 2007 period of analysis, its activity increased in a step-wise fashion in the corresponding period in 2008. Significantly, about one-fourth of LBSF's 2008 ASAP activity in the 2008 period of analysis occurred on September 11, just days before LBHI's bankruptcy. As explained in detail below, nearly all of LBSF's ASAP activity in the relevant periods in 2007 and 2008 involved LBHI, LBIE, and LBCS. ${ }^{30}$

## 2. LBHI

Nearly all of LBHI's ASAP activity during the 2007 and 2008 time periods of analysis involved LBSF. ${ }^{31}$ For the pertinent time period in 2007, LBHI transferred a net amount of approximately $\$ 130$ million on behalf of LBSF, a net amount that increased nearly six-fold to over $\$ 740$ million in 2008:

[^85]

A review of the net daily activity reveals almost identical net ASAP activity in
both years, with the exception of LBHI's approximately $\$ 650$ million net transfer on
behalf of LBSF on September 11, 2008. Significantly, that shift in activity took place almost immediately before LBHI declared bankruptcy.

## 3. LBIE

Nearly all of LBIE's ASAP activity during the 2007 and 2008 periods of analysis involved LBSF. ${ }^{32}$ For the pertinent time period in 2007, LBIE transferred a net amount

[^86]of about $\$ 50$ million on behalf of LBSF, a net amount that made a dramatic increase in 2008 to approximately $\$ 1.7$ billion:


The net daily activity reveals very little activity in the 2007 period of analysis. By contrast, in the 2008 period of analysis, a step-wise increase in net transfers by LBIE on LBSF's behalf occurred throughout the period, with no appreciable change leading up to the date of LBHI's bankruptcy.

## 4. LBCS

As with LBHI and LBIE, nearly all of LBCS's ASAP activity during the 2007 and 2008 periods of analysis involved LBSF. ${ }^{33}$ For the pertinent time period in 2007, LBSF transferred a net amount of about $\$ 15$ million on behalf of LBCS. Conversely, in 2008

LBCS transferred a net amount of about $\$ 180$ million on behalf of LBSF:


A review of the net daily activity reveals relatively minimal activity in 2007. By contrast, in 2008, several sharp shifts occurred in ASAP activity, including a net amount of about $\$ 100$ million on August 4 and a net amount of about $\$ 100$ million between

[^87]August 25 and August 29. Interestingly, very little activity occurred between September 1 and September 12, 2008.

## 5. LBDP \& LBFP

LBDP and LBFP engaged in de minimis ASAP activity in 2007 and 2008. As for LBDP, that entity engaged in ASAP activity exclusively with LBSF, with LBSF transferring about $\$ 7.6$ million on LBDP's behalf in 2007 and about $\$ 22$ million on LBDP's behalf in 2008. With respect to LBFP, that entity engaged in ASAP activity exclusively with LBSF, with LBSF transferring about $\$ 4.6$ million on LBFP's behalf in 2007 and about \$11 million on LBFP's behalf in 2008.

## G. GCCM Source System: PTM

## 1. LBIE

All of the PTM activity in GCCM between the Lehman entities of interest involved LBIE. For the 2007 period of analysis, various Lehman entities of interest transferred a net amount of approximately $\$ 70$ million on LBIE's behalf, a net amount that increased approximately five-fold in the 2008 period of analysis to approximately $\$ 380$ million:


A review of the net daily activity for the time period of analysis in 2007 reveals generally constant (albeit small) increases in net transfers, culminating in a net amount of nearly $\$ 70$ million being transferred on LBIE's behalf. The relevant period in 2008, by contrast, involved a series of roughly $\$ 50$ million net transfers interspersed between several days of very little activity, culminating in a net amount of $\$ 380$ million being transferred on LBIE's behalf. Nearly $30 \%$ of the total $\$ 380$ million in activity (approximately $\$ 108$ million) occurred during a three day window in the two weeks prior to LBHI's bankruptcy.

The Examiner notes that in the 2007 period of analysis, transfers involving LBSF accounted for all of LBIE's PTM activity (roughly $\$ 70$ million). Similarly, in the 2008 period of analysis, transfers involving LBSF accounted for nearly all of LBIE's PTM activity, around $99 \%$ of the net amount of roughly $\$ 380$ million. ${ }^{34}$

## 2. LBCS

LBHI and LBCS engaged in de minimis PTM activity in 2007 and 2008. As for LBHI, in the relevant period in 2007 that entity engaged in no PTM activity. For that same period in 2008, LBHI engaged in PTM activity exclusively with LBIE, transferring a total of slightly less than $\$ 2$ million on behalf of LBIE. With respect to LBCS, in the relevant period in 2007 LBCS engaged in no PTM activity. For the same period in 2008, LBCS engaged in PTM activity with LBIE, ultimately transferring a total of about $\$ 137,000$ on behalf of LBIE.

LBI, LBCC, LOTC, LBDP, and LBFP engaged in no PTM activity whatsoever with the Lehman entities of interest during the relevant periods in 2007 and 2008.

[^88]
## APPENDIX 26: CUSIPS WITH BLANK LEGAL ENTITY IDENTIFIERS

This Appendix 26 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated with "blank" legal entity fields in GFS, as discussed in Section III.C.3.a. 2 of the Report.

## September 12, 2008

| \# |  | CUSIP | CUSIP Par Amount per Securities Lists (1) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 004845202 |  |  | \$1,204 |
| 2. | 233806306 |  |  | 4,565 |
| 3. | 500458401 |  |  | 100 |
|  | 02687 QBC1 |  |  | 102,000 |
| 5. | 404280AJ8 |  |  | 1,860,000 |
| 6. | 48122U105 |  |  | 100 |
| 7. | 52517PZL8 |  |  | 50,000 |
| 8. | 78442FEH7 |  |  | 10,000,000 |
|  | 91086QAH1 |  |  | 1,500,000 |
| 10. | Y7187Y116 |  |  | 75 |
| Grand Total |  |  |  | \$13,518,044 |

Source:
(1) Par values for transferred securities were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114.

## APPENDIX 27: CUSIPS NOT ASSOCIATED WITH AN LBHI AFFILIATE

This Appendix 27 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated with entities other than the LBHI Affiliates, as discussed in Section III.C.3.a.2.a of the Report.

## Amounts in \$millions (excluding number of CUSIPs)

| Schedules A \& B - CUSIPs Linked Solely to Non-Debtor Entities | Number of CUSIPs | Sum of Par Value per Securities List (1) |
| :---: | :---: | :---: |
| Lehman Brothers Inc. | 7,174 | \$59,983.6 |
| Lehman Brothers Finance S.A. (Chapter 11 Case Dismissed) | 74 | \$541.6 |
| LB International (Europe) | 167 | 495.2 |
| LB I Group Inc. | 7 | 23.7 |
| Lehman Brothers Market Makers | 55 | 0.2 |
| Ribco LLC | 9 | 0.2 |
| Subtotal for CUSIPs Linked Solely to Non-Debtor Entities | 7,486 | \$61,044.6 |


| Annex A - CUSIPs Linked Solely to Non-Debtor Entities | Number of CUSIPs | 984 |
| :--- | ---: | ---: |
| Lehman Brothers Inc. | 2 |  |
| LB International (Europe) |  |  |
| Storm Funding Ltd |  |  |
| Subtotal for CUSIPs Linked Solely to Non-Debtor Entities | $17,178.5$ |  |


| Schedules A \& B - CUSIPs Linked to Multiple Non-Debtor Entities | Number of CUSIPs |  |
| :--- | :---: | :---: |
| LB Commercial Bank (LBCB) |  |  |
| LB I Group Inc. |  |  |
| LB International (Europe) |  |  |
| Lehman Brothers Bank |  |  |
| Lehman Brothers Bankhaus A.G. |  |  |
| Lehman Brothers Inc. |  |  |
| Lehman Brothers Market Makers |  |  |
| Lehman Investments Inc. |  |  |
| Lehman RE Limited |  |  |
| Storm Funding LTD |  |  |
| Subtotal for CUSIPs Linked to Multiple Non-Debtor Entities | $\mathbf{8 2 4}$ |  |



Notes:
(1) Par values for transferred securities were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270

# APPENDIX 28: CUSIPS ASSOCIATED SOLELY WITH AN LBHI AFFILIATE 

This Appendix 28 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated only with LBSF, an LBHI Affiliate, as discussed in Section III.C.3.a.2.b of the Report.

## Transferred CUSIPs Linked in GFS Solely to LBSF

September 12, 2008

| \# | CUSIP | Product Description | Par Amount per GFS (1) | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 1. | 846396109 | SPAN-AMERICA MEDICAL SYSTEMS INC | \$150 | \$5,000 |
| 2. | 22765U102 | CROSSTEX ENERGY L P | 1,246 | 9,581 |
| 3. | 52517P7B1 | LEHMAN BROS HOLDINGS INC PRINC PROT NT ON BSKT OF INDICES DUE 10/25/2011 R/MD0000 10/25/2011 | 2,000 | 2,000 |
| 4. | 52519H5C7 | LEHMAN BANK APR 06 ELCD ELCD ON BASKET OF INDICES $106 \%$ MIN REDEMPTION APR11-MAT R/MD0000 04/28/2011 | 4,490,000 | 11,000 |
| 5. | 52519H7A9 | LEHMAN BANK MAY 06 ELCD ELCD ON BASKET OF INDICES $106 \%$ MIN REDEMPTION MAY11-MAT R/MD0000 05/31/2011 | 2,927,000 | 10,000 |
| 6. | 52519H7L5 | LEHMAN BANK JUNE 06 ELCD ELCD ON BASKET OF INDICES $106 \%$ MIN REDEMPTION JUN11-MAT R/MD0000 06/30/2011 | 1,539,000 | 5,000 |
| 7. | 52522L236 | WTS LEHMAN BROS HLDGS INC RETURN ENHANCED NT LKD BSKT OFINDICES | 414,765 | 55,300 |
| 8. | 52522L392 | WTS LEHMAN BROS HLDGS INC RETURN ENHANCED NT LKD TO BSKT OF INDICES | 61,100 | 61,100 |
| 9. | 52522L483 | WTS LEHMAN BROS HLDGS RETURN OPTIMIZATION SECS LKD TO BSKT OF INDICES | 38,100 | 38,100 |
| 10. | 52522L814 | WTS LEHMAN BROS HOLDINGS MSCI EM INDEX RET OPT SEC LINKED DUE 9/30/09 | 7,980 | 7,980 |
| 11. | 52523J131 | LEHMAN BROS HLDGS INC PERFORMANCE SECS WITH PARTIAL PROTN ON BSKT OF INDICES | 35,120 | 35,120 |
| 12. | 5252M0DD6 | LEHMAN BROTHERS HOLDINGS INC BRIC EQ \& CCY PR PROT NTS DUE 02/28/2013 R/MD0000 02/28/2013 | 185,000 | 25,000 |
| 13. | 70522M103 | PECOM ENERGIA S A SPONSORED ADR REPSTG 2 CL B SH | 185 | 185 |
| 14. | 78464A706 | SPDR SER TR DJ GLOBAL TITANS ETF | 299,604 | 299,604 |
| Grand Total |  |  | \$10,001,250 | \$564,970 |

## Source:

(1) Par amounts extracted from GFS data set dated September 12, 2008.
(2) Par values were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270

## APPENDIX 29: CUSIPS ASSOCIATED WITH BOTH LBI AND LBHI AFFILIATES

This Appendix 29 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated with both LBI and LBHI Affiliates, as discussed in Section III.C.3.a.2.c of the Report.

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

|  |  |  |  |
| :--- | :--- | :--- | :--- |


| \# | CUSIP <br> (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 43. | 019589308 | ALLIED WASTE INDUSTRIES INC NEW | 552,710 |
| 44. | 020002101 | ALLSTATE CORP | 261,552 |
| 45. | 020520102 | ALON USA ENERGY INC | 51,524 |
| 46. | 020813101 | ALPHARMA INC-CL A | 246,754 |
| 47. | 022205108 | ***ALUMINA LTD SPONSORED ADR | 11,591 |
| 48. | 022276109 | ***ALUMINUM CORP CHINA LTD SPONSORED ADR REPSTG H SHS | 64,583 |
| 49. | 023135106 | AMAZON.COM INC | 100,158 |
| 50. | 023608102 | AMEREN CORP | 54,817 |
| 51. | 023850100 | AMERICAN APPAREL INC | 125,018 |
| 52. | 025195207 | AMERICAN COMMERCIAL LINES INC NEW | 290,714 |
| 53. | 025537101 | AMERICAN ELECTRIC POWER CO INC | 6,196 |
| 54. | 025816109 | AMERICAN EXPRESS COMPANY | 310,761 |
| 55. | 025932104 | AMERICAN FINANCIAL GROUP INC (HOLDING CO) | 32,675 |
| 56. | 026375105 | AMERICAN GREETINGS CORP-CL A | 6,191 |
| 57. | 026874107 | AMERICAN INTERNATIONAL GROUP INC | 449,549 |
| 58. | 028731107 | AMERICAN ORIENTAL BIOENGINEERING INC | 43,146 |
| 59. | 029429107 | AMERICAN SCIENCE \& ENGINEERINGINC | 49,075 |
| 60. | 029912201 | AMERICAN TOWER CORP CL A | 191,943 |
| 61. | 030111108 | AMERICAN SUPERCONDUCTOR CORP | 47,833 |
| 62. | 030145205 | AMERICAN TECHNOLOGY CORP-DEL | 4 |
| 63. | 030420103 | AMERICAN WTR WKS CO INC NEW | 46 |
| 64. | 030506109 | AMERICAN WOODMARK CORP | 5,041 |
| 65. | 031001100 | AMES NATIONAL CORP COM | 54 |
| 66. | 031100100 | AMETEK INC NEW | 48,631 |
| 67. | 032159105 | AMREP CORP | 3,438 |
| 68. | 032346108 | AMYLIN PHARMACEUTICALS INC | 372,142 |
| 69. | 032511107 | ANADARKO PETROLEUM CORP | 444,785 |
| 70. | 032654105 | ANALOG DEVICES INC | 33,388 |
| 71. | 032657207 | ANALOGIC CORP NEW | 4,575 |
| 72. | 035290105 | ANIXTER INTERNATIONAL INC | 11,471 |
| 73. | 035710409 | ANNALY CAPITAL MANAGEMENT INC | 357,219 |
| 74. | 036115103 | ANNTAYLOR STORES CORP | 205,107 |
| 75. | 037023108 | ANTHRACITE CAPITAL INC | 270,479 |
| 76. | 037347101 | ANWORTH MORTGAGE ASSET CORP | 6,463 |
| 77. | 037389103 | AON CORP | 96,541 |
| 78. | 037411105 | APACHE CORP | 193,470 |
| 79. | 037489101 | ***APCO ARGENTINA INC (CAYMEN ISLANDS) ORD | 2,613,830 |
| 80. | 037604105 | APOLLO GROUP INC-CL A | 29,645 |
| 81. | 037833100 | APPLE INC | 582,918 |
| 82. | 037933108 | APRIA HEALTHCARE GROUP INC | 27,293 |
| 83. | 038149100 | APPLIED BIOSYSTEMS INC | 6,286 |
| 84. | 038222105 | APPLIED MATERIALS INC | 889,916 |
| 85. | 038336103 | APTARGROUP INC | 40,701 |
| 86. | 038923108 | ARBOR REALTY TRUST INC | 35,924 |
| 87. | 039380100 | ARCH COAL INC | 151,839 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 88. | 039762109 | ARDEN GROUP INC-CL A | 750 |
| 89. | 040149106 | ARGON ST INC | 42,320 |
| 90. | 040790107 | ARKANSAS BEST CORP-DEL | 22,854 |
| 91. | 043136100 | ARTHROCARE CORP | 960 |
| 92. | 043176106 | ARUBA NETWORKS INC | 215,355 |
| 93. | 043436104 | ASBURY AUTOMOTIVE GROUP INC | 7,567 |
| 94. | 043635101 | ASCENT SOLAR TECHNOLOGIES INC | 52,221 |
| 95. | 044103109 | ASHFORD HOSPITALITY TR INC COM SHS | 21,256 |
| 96. | 045327103 | ASPEN TECHNOLOGY INC | 1,000 |
| 97. | 045487105 | ASSOCIATED BANC CORP | 14,265 |
| 98. | 046265104 | ASTORIA FINANCIAL CORP | 25,867 |
| 99. | 049079205 | ATLANTIC TELE-NETWORK INC NEW | 397 |
| 100. | 049167109 | ATLAS AMERICA INC | 854,496 |
| 101. | 049303100 | ATLAS ENERGY RES LLC | 1,187 |
| 102. | 049513104 | ATMEL CORP | 34,816 |
| 103. | 050095108 | ATWOOD OCEANICS INC | 21,776 |
| 104. | 052660107 | AUTHENTEC INC | 56,653 |
| 105. | 052769106 | AUTODESK INC | 82,857 |
| 106. | 053015103 | AUTOMATIC DATA PROCESSING INC | 66,473 |
| 107. | 053332102 | AUTOZONE INC | 43,493 |
| 108. | 053484101 | AVALONBAY COMMUNITIES INC | 68,307 |
| 109. | 053494100 | AVATAR HOLDINGS INC | 26,318 |
| 110. | 053611109 | AVERY DENNISON CORP | 63,500 |
| 111. | 054303102 | AVON PRODUCTS INC | 43,089 |
| 112. | 054536107 | ***AXA-UAP-SPONSORED ADR (FORMERLY AXA SA) | 156 |
| 113. | 054540109 | AXCELIS TECHNOLOGIES INC | 583,883 |
| 114. | 054615109 | AXSYS TECHNOLOGIES INC | 38 |
| 115. | 055434203 | ***BG GROUP PLC ADR FINAL INSTALLMENT NEW | 82 |
| 116. | 055622104 | ***BP P L C SPONSORED ADR (FRM BP AMOCO PLC) | 22,338 |
| 117. | 056525108 | BADGER METER INC | 3,991 |
| 118. | 056752108 | ***BAIDU.COM INC SPONSORED ADR REPSTG ORD SHS C | 117,028 |
| 119. | 058498106 | BALL CORP | 50,675 |
| 120. | 059460303 | ***BANCO BRADESCO S A SPONSORED ADR REPSTG PFD SHS | 1,554,989 |
| 121. | 059602201 | ***BANCO ITAU HOLDING FINANCEIRA SA SPONSORED ADR REPSTG 1 PFD SHS | 24,518 |
| 122. | 060505104 | BANK OF AMERICA CORP | 949,628 |
| 123. | 063904106 | BANK OF THE OZARKS INC | 3,611 |
| 124. | 064058100 | BANK NEW YORK MELLON CORP | 734,808 |
| 125. | 067383109 | C R BARD INC | 51,750 |
| 126. | 067511105 | BARE ESCENTUALS INC | 43,400 |
| 127. | 067774109 | BARNES \& NOBLE INC | 65,694 |
| 128. | 067901108 | ***BARRICK GOLD CORP | 283,428 |
| 129. | 068306109 | BARR PHARMACEUTICALS INC | 192,631 |
| 130. | 070203104 | BASSETT FURNITURE INDS INC | 4,526 |
| 131. | 071813109 | BAXTER INTERNATIONAL INC | 129,265 |
| 132. | 073176109 | ***BAYTEX ENERGY TRUST TR UTS | 1,242 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per <br> Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 133. | 073302101 | BE AEROSPACE INC | 9,035 |
| 134. | 075811109 | BECKMAN COULTER INC | 42,430 |
| 135. | 075887109 | BECTON DICKINSON \& CO | 54,712 |
| 136. | 075896100 | BED BATH \& BEYOND INC | 72,192 |
| 137. | 084423102 | BERKLEY W R CORPORATION | 1,480 |
| 138. | 084670108 | BERKSHIRE HATHAWAY INC-DEL CL A | 28 |
| 139. | 084670207 | BERKSHIRE HATHAWAY INC CL B | 1,236 |
| 140. | 086516101 | BEST BUY COMPANY INC | 385,075 |
| 141. | 089302103 | BIG LOTS INC COM | 110,945 |
| 142. | 091797100 | BLACK \& DECKER CORP | 30,953 |
| 143. | 091935502 | BLACKBOARD INC | 10,765 |
| 144. | 092113109 | BLACK HILLS CORP | 34,504 |
| 145. | 093679108 | BLOCKBUSTER INC CL A | 203,332 |
| 146. | 097023105 | BOEING CO | 363,385 |
| 147. | 099724106 | BORG WARNER AUTOMOTIVE INC | 217,842 |
| 148. | 101121101 | BOSTON PROPERTIES INC | 61,875 |
| 149. | 101137107 | BOSTON SCIENTIFIC CORP | 29,787 |
| 150. | 109178103 | BRIGHAM EXPLORATION CO | 139,280 |
| 151. | 109641100 | BRINKER INTERNATIONAL INC | 7,642 |
| 152. | 109696104 | BRINK'S COMPANY | 1,446 |
| 153. | 110122108 | BRISTOL MYERS SQUIBB CO | 362,427 |
| 154. | 110394103 | BRISTOW GROUP INC | 44,364 |
| 155. | 110448107 | ***BRITISH AMERICAN TOBACCO PLC SPONSORED ADR | 2,657 |
| 156. | 111621306 | BROCADE COMMUNICATIONS SYS INCNEW | 168,660 |
| 157. | 112211107 | BRONCO DRILLING CO INC | 13,743 |
| 158. | 112463104 | BROOKDALE SR LIVING INC | 45,692 |
| 159. | 112585104 | ***BROOKFIELD ASSET MANAGEMENTINC CLASS A LTD VTG SHS | 11,433 |
| 160. | 112900105 | ***BROOKFIELD PROPERTIES CORP | 19,703 |
| 161. | 114039100 | BROOKLYN FEDERAL BANCORP INC | 14 |
| 162. | 115236101 | BROWN \& BROWN INC | 67,521 |
| 163. | 115637100 | BROWN FORMAN CORP-CL A | 440 |
| 164. | 115637209 | BROWN FORMAN CORP-CL B | 52,049 |
| 165. | 115736100 | BROWN SHOE COMPANY | 198,647 |
| 166. | 118230101 | BUCKEYE PARTNERS LP UNITS LTD PARTNERSHIP INT | 282,231 |
| 167. | 118255108 | BUCKEYE TECHNOLOGIES INC | 3,273 |
| 168. | 118440106 | BUCKLE INC | 131,467 |
| 169. | 118759109 | BUCYRUS INTERNATIONAL INC | 7,433 |
| 170. | 119848109 | BUFFALO WILD WINGS INC | 47,230 |
| 171. | 121208201 | BURGER KING HOLDINGS INC | 7,403 |
| 172. | 124857202 | CBS CORP NEW CLASS B | 249,805 |
| 173. | 125071100 | CDI CORP | 930 |
| 174. | 125137109 | CEC ENTERTAINMENT INC | 450 |
| 175. | 125269100 | CF INDUSTRIES HOLDINGS INC | 166,485 |
| 176. | 125581108 | CIT GROUP INC NEW | 228,130 |
| 177. | 125896100 | CMS ENERGY CORP | 64,528 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per <br> Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 178. | 125902106 | CPI CORP | 7,743 |
| 179. | 125906107 | CSS INDUSTRIES INC | 14,859 |
| 180. | 126132109 | ***CNOOC LTD SPONSORED ADR REP 100 SHS CL H | 5,593 |
| 181. | 126153105 | ***CPFL ENERGIA S A SPONSORED ADR | 7,815 |
| 182. | 126650100 | CVS CAREMARK CORPORATION | 1,175,604 |
| 183. | 127055101 | CABOT CORP | 14,645 |
| 184. | 127190304 | CACI INTERNATIONAL INC-CL A | 13,205 |
| 185. | 127387108 | CADENCE DESIGN SYSTEMS INC | 251,824 |
| 186. | 128246105 | CALAVO GROWERS INC | 58 |
| 187. | 129915203 | CALIFORNIA COASTAL COMMUNITIESINC NEW | 452,641 |
| 188. | 131347304 | CALPINE CORPORATION | 1,357,656 |
| 189. | 132011107 | CAMBREX CORP | 25,792 |
| 190. | 134429109 | CAMPBELL SOUP CO | 73,413 |
| 191. | 136385101 | ***CANADIAN NATURAL RESOURCES LTD US LISTED | 181,108 |
| 192. | 136907102 | CANDELA CORP | 539 |
| 193. | 137801106 | CANO PETROLEUM INC | 18,234 |
| 194. | 138006309 | ***CANON INC-ADR NEW REPSTG 5 SHS | 100 |
| 195. | 138098108 | CANTEL MEDICAL CORPORATION | 6,502 |
| 196. | 140065202 | CAPITAL CORP OF THE WEST NEW | 6,252 |
| 197. | 140501107 | CAPITAL SOUTHWEST CORP | 66 |
| 198. | 140781105 | CARBO CERAMICS INC | 24,268 |
| 199. | 143130102 | CARMAX INC | 220,997 |
| 200. | 143658300 | CARNIVAL CORP COMMON PAIRED STOCK | 34,725 |
| 201. | 144285103 | CARPENTER TECHNOLOGY CORP | 12,444 |
| 202. | 147195101 | CASCADE CORP | 4,348 |
| 203. | 147448104 | CASELLA WASTE SYSTEMS INC-CL A | 1,710 |
| 204. | 147528103 | CASEYS GENERAL STORES INC | 40,099 |
| 205. | 148711104 | CASUAL MALE RETAIL GROUP INC | 211,243 |
| 206. | 149123101 | CATERPILLAR INC | 158,806 |
| 207. | 149205106 | CATO CORP CL A | 8,598 |
| 208. | 151020104 | CELGENE CORP | 53,609 |
| 209. | 153527106 | CENTRAL GARDEN \& PET CO | 284,735 |
| 210. | 156492100 | CENTURY CASINOS INC | 116 |
| 211. | 156708109 | CEPHALON INC | 43,611 |
| 212. | 156782104 | CERNER CORP | 26,527 |
| 213. | 158496109 | CHAMPION ENTERPRISES INC | 51,987 |
| 214. | 159864107 | CHARLES RIVER LABORATORIES INTERNATIONAL INC | 26,129 |
| 215. | 161133103 | CHARMING SHOPPES INC | 448,782 |
| 216. | 163731102 | CHEMICAL FINANCIAL CORP | 8,029 |
| 217. | 166764100 | CHEVRON CORPORATION | 279,795 |
| 218. | 168615102 | CHICOS FAS INC | 4,000 |
| 219. | 168905107 | CHILDRENS PLACE RETAIL STORES INC | 482,129 |
| 220. | 169426103 | ***CHINA TELECOM CORP LIMITED SPONSORED ADR REPSTG H SHS 100 H SHARES FOR 1 ADR | 41 |
| 221. | 169656105 | CHIPOTLE MEXICAN GRILL INC CL A | 23,745 |
| 222. | 169656204 | ***CHIPOTLE MEXICAN GRILL INC CLASS B | 13,839 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 223. | 170388102 | CHOICEPOINT INC | 1,000,000 |
| 224. | 170404305 | CHORDIANT SOFTWARE INC | 52,802 |
| 225. | 171232101 | CHUBB CORP | 30,065 |
| 226. | 171340102 | CHURCH \& DWIGHT CO INC | 10,063 |
| 227. | 171779309 | CIENA CORPORATION | 84,815 |
| 228. | 171871106 | CINCINNATI BELL INC NEW COM | 5,823,561 |
| 229. | 172062101 | CINCINNATI FINANCIAL CORP | 95,915 |
| 230. | 172908105 | CINTAS CORP | 8,086 |
| 231. | 172922106 | CITIZENS \& NORTHERN CORP | 29 |
| 232. | 172967101 | CITIGROUP INC | 1,089,184 |
| 233. | 178566105 | CITY NATIONAL CORP | 34,567 |
| 234. | 179895107 | CLARCOR INC | 20,985 |
| 235. | 180461105 | CLARENT CORP | 2,200 |
| 236. | 185385309 | CLEARWIRE CORP CL A | 30,385 |
| 237. | 185896107 | CLEVELAND CLIFFS INC | 433,029 |
| 238. | 189054109 | CLOROX CO | 70,738 |
| 239. | 189754104 | COACH INC | 325,127 |
| 240. | 190897108 | COBIZ FINANCIAL INC | 19,281 |
| 241. | 191216100 | COCA COLA CO | 1,034,731 |
| 242. | 192108108 | COEUR D ALENE MINES CORP | 287,404 |
| 243. | 192446102 | COGNIZANT TECHNOLOGY SOLUTIONSCORP-CL A | 294,807 |
| 244. | 192479103 | COHERENT INC | 731 |
| 245. | 193068103 | COLDWATER CREEK INC | 6,522 |
| 246. | 193459302 | COLEMAN CABLE INC | 17,524 |
| 247. | 194014106 | COLFAX CORPORATION | 2,942 |
| 248. | 194162103 | COLGATE PALMOLIVE CO | 90,166 |
| 249. | 197779101 | COLUMBIA LABORATORIES INC | 465 |
| 250. | 198516106 | COLUMBIA SPORTSWEAR CO | 77,004 |
| 251. | 200340107 | COMERICA INC | 42,929 |
| 252. | 203372107 | COMMSCOPE INC | 12,769 |
| 253. | 203607106 | COMMUNITY BANK SYSTEMS INC | 11,269 |
| 254. | 204149108 | COMMUNITY TRUST BANCORP INC | 8,851 |
| 255. | 204386106 | ***CGG VERITAS SPONSORED ADR | 3,380 |
| 256. | 204412209 | ***COMPANHIA VALE DO RIO DOCE SPONSORED ADR | 5,897,300 |
| 257. | 205363104 | COMPUTER SCIENCES CORP | 40,603 |
| 258. | 205768203 | COMSTOCK RESOURCES INC NEW | 14,482 |
| 259. | 205862402 | COMVERSE TECHNOLOGY INC NEW | 899,851 |
| 260. | 206016107 | CONCEPTUS INC | 19,010 |
| 261. | 206708109 | CONCUR TECHNOLOGIES INC | 88,216 |
| 262. | 209034107 | CONSOLIDATED COMMUNICATIONS HLDGS INC | 7,206 |
| 263. | 209115104 | CONSOLIDATED EDISON INC | 69,049 |
| 264. | 210313102 | CONSTANT CONTACT INC | 4,264 |
| 265. | 210795308 | CONTINENTAL AIRLINES INC-CL B | 28,847 |
| 266. | 212015101 | CONTINENTAL RESOURCES INC | 56,726 |
| 267. | 212485106 | CONVERGYS CORP | 66,015 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 268. | 216648402 | COOPER COMPANIES INC NEW (THE) | 90,791 |
| 269. | 217204106 | COPART INC | 7,887 |
| 270. | 218681104 | CORE MARK HOLDING CO INC | 9,064 |
| 271. | 219023108 | CORN PRODUCTS INTERNATIONAL INC | 535,270 |
| 272. | 220873103 | CORUS BANKSHARES INC | 88,323 |
| 273. | 222660102 | COURIER CORP | 4,764 |
| 274. | 222816100 | COVANCE INC | 95,603 |
| 275. | 223621103 | COWEN GROUP INC | 61,210 |
| 276. | 224399105 | CRANE CO | 16,279 |
| 277. | 225447101 | CREE INC | 5,334 |
| 278. | 226406106 | ***CRESUD S A C IF Y A SPONSORED ADR REPSTG 10 COM SHS | 2,333 |
| 279. | 227046109 | CROCS INC | 154,468 |
| 280. | 227483104 | CROSS COUNTRY HEALTHCARE INC | 3,688 |
| 281. | 228411104 | CROWN MEDIA HLDGS INC CL A | 11,757 |
| 282. | 228903100 | CRYOLIFE INC | 8,724 |
| 283. | 229669106 | CUBIC CORPORATION | 473 |
| 284. | 229678107 | CUBIST PHARMACEUTICALS INC | 5,968 |
| 285. | 229899109 | CULLEN FROST BANKERS INC | 20,985 |
| 286. | 231021106 | CUMMINS INC | 137,218 |
| 287. | 231561101 | CURTISS WRIGHT CORP | 33,358 |
| 288. | 232572107 | CYMER INC | 57,411 |
| 289. | 232674507 | CYPRESS BIOSCIENCES INC COM PAR \$. 02 | 84,280 |
| 290. | 233153105 | DCT INDUSTRIAL TRUST INC | 84,823 |
| 291. | 233293109 | DPL INC | 89,789 |
| 292. | 233326107 | DST SYSTEMS INC-DEL | 36,247 |
| 293. | 235825205 | DANA HOLDING CORP | 960,795 |
| 294. | 235851102 | DANAHER CORP | 19,794 |
| 295. | 237194105 | DARDEN RESTAURANTS INC | 7,193 |
| 296. | 237502109 | DARWIN PROFESSIONAL UNDERWRITERS INC | 122 |
| 297. | 238113104 | DATASCOPE CORP | 6,040 |
| 298. | 239359102 | DAWSON GEOPHYSICAL CO | 5,909 |
| 299. | 242309102 | DEALERTRACK HLDGS INC | 104,031 |
| 300. | 242370104 | DEAN FOODS CO NEW | 47,998 |
| 301. | 243537107 | DECKERS OUTDOOR CORP | 21,466 |
| 302. | 244199105 | DEERE \& CO | 54,496 |
| 303. | 246647101 | DELEK US HLDGS INC | 19,801 |
| 304. | 247126105 | DELPHI CORP (FORMERLY DELPHI AUTOMOTIVE SYSTEMS CORP) | 171,442 |
| 305. | 247131105 | DELPHI FINANCIAL GROUP INC CL A | 48,692 |
| 306. | 247361702 | DELTA AIR LINES INC DEL COM NEW | 1,275,892 |
| 307. | 247850100 | DELTIC TIMBER CORP | 14,280 |
| 308. | 247907207 | DELTA PETROLEUM CORP NEW | 350,392 |
| 309. | 247916208 | DENBURY RESOURCES INC NEW HOLDING COMPANY | 7,003 |
| 310. | 248019101 | DELUXE CORP | 4,767 |
| 311. | 251566105 | ***DEUTSCHE TELEKOM AG SPONSORED ADR | 196,663 |
| 312. | 251591103 | DEVELOPERS DIVERSIFIED REALTY CORP | 69,974 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 313. | 252131107 | DEXCOM INC | 38,785 |
| 314. | 252603105 | DIAMOND FOODS INC | 17,420 |
| 315. | 252784301 | DIAMONDROCK HOSPITALITY COMPANY | 100,563 |
| 316. | 254423106 | DINEEQUITY INC | 7,973 |
| 317. | 254543101 | DIODES INC | 6,217 |
| 318. | 254687106 | WALT DISNEY CO HOLDING CO | 154,203 |
| 319. | 254709108 | DISCOVER FINANCIAL SERVICES | 387,126 |
| 320. | 255413106 | DIVX INC | 142,617 |
| 321. | 256135203 | ***DR REDDYS LABS LTD ADR | 467 |
| 322. | 256664103 | DOLLAR FINANCIAL CORP | 14,375 |
| 323. | 256743105 | DOLLAR THRIFTY AUTOMOTIVE GROUP INC | 10,451 |
| 324. | 256746108 | DOLLAR TREE INC | 41,538 |
| 325. | 257559104 | DOMTAR CORPORATION | 184,819 |
| 326. | 257867101 | R R DONNELLEY \& SONS CO | 44,761 |
| 327. | 258598101 | DOUBLE-TAKE SOFTWARE INC | 41,712 |
| 328. | 260003108 | DOVER CORP | 32,038 |
| 329. | 261570105 | DRESS BARN INC | 85,477 |
| 330. | 261608103 | DRESSER RAND GROUP INC | 9,261 |
| 331. | 262037104 | DRIL-QUIP INC | 68,879 |
| 332. | 263534109 | E I DU PONT DE NEMOURS \& CO | 108,353 |
| 333. | 264411505 | DUKE REALTY CORP NEW | 91,136 |
| 334. | 267475101 | DYCOM INDUSTRIES INC | 32,485 |
| 335. | 268648102 | EMC CORP-MASS R/MD 11/30/2008 | 1,299,266 |
| 336. | 268664109 | EMC INSURANCE GROUP INC | 3,847 |
| 337. | 268780103 | ***E ON AG SPONSORED ADR | 12 |
| 338. | 269246104 | E TRADE FINANCIAL CORPORATION | 271,678 |
| 339. | 270321102 | EARTHLINK INC | 75,170 |
| 340. | 277276101 | EASTGROUP PROPERTIES INC | 971 |
| 341. | 277432100 | EASTMAN CHEMICAL CO | 28,193 |
| 342. | 277461109 | EASTMAN KODAK CO | 81,411 |
| 343. | 278768106 | ECHOSTAR CORPORATION | 31,885 |
| 344. | 278865100 | ECOLAB INC | 107,529 |
| 345. | 281020107 | EDISON INTERNATIONAL | 24,199 |
| 346. | 283677854 | EL PASO ELECTRIC CO NEW | 2,979 |
| 347. | 284131208 | ELAN CORP PLC 1 ADR REPR 01.00 SHR | 112,645 |
| 348. | 285218103 | ELECTRO RENT CORP | 7,781 |
| 349. | 285229100 | ELECTRO SCIENTIFIC INDUSTRIES INC | 3,467 |
| 350. | 291011104 | EMERSON ELECTRIC CO | 76,756 |
| 351. | 291641108 | EMPIRE DISTRICT ELECTRIC CO | 5,723 |
| 352. | 292218104 | EMPLOYERS HLDGS INC | 16,170 |
| 353. | 292505104 | ***ENCANA CORP | 24,273 |
| 354. | 292562105 | ENCORE WIRE CORP | 7,782 |
| 355. | 292659109 | ENERGY CONVERSION DEVICES INC | 28,314 |
| 356. | 292756202 | ENERGYSOLUTIONS INC DEPOSITARY SHS REPSTG COM | 32,257 |
| 357. | 292764107 | ENERNOC INC | 10,062 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 358. | 293306106 | ENGLOBAL CORPORATION | 12,136 |
| 359. | 293712105 | ENTERPRISE FINANCIAL SERVICES CORP | 3,525 |
| 360. | 293792107 | ENTERPRISE PRODUCTS PARTNERS LP | 758,716 |
| 361. | 294100102 | ENZO BIOCHEM INC | 26,560 |
| 362. | 294429105 | EQUIFAX INC | 33,848 |
| 363. | 294752100 | EQUITY ONE INC | 15,464 |
| 364. | 294821608 | ***ERICSSON L M TEL CO ADR CL B SEK 10 | 29,135 |
| 365. | 296315104 | ESCO TECHNOLOGIES INC | 66,384 |
| 366. | 297178105 | ESSEX PROPERTY TRUST INC | 2,694 |
| 367. | 302051206 | EXIDE TECHNOLOGIES NEW | 26,689 |
| 368. | 302130109 | EXPEDITORS INTERNATIONAL OF WASHINGTON INC | 60,881 |
| 369. | 302301106 | EZCORP INC-CL A | 10,874 |
| 370. | 302520101 | F N B CORP-PA | 20,164 |
| 371. | 302571104 | FPL GROUP INC | 9,078 |
| 372. | 302941109 | FTI CONSULTING INC | 999 |
| 373. | 303250104 | FAIR ISAAC INC FORMERLY FAIR ISAAC \& CO INC | 30,882 |
| 374. | 303726103 | FAIRCHILD SEMICONDUCTOR INTL INC | 54,724 |
| 375. | 306137100 | FALCONSTOR SOFTWARE INC | 241,011 |
| 376. | 307000109 | FAMILY DOLLAR STORES INC | 139,211 |
| 377. | 311900104 | FASTENAL CO | 91,501 |
| 378. | 313148306 | FEDERAL AGRICULTURAL MORTGAGE CORP-CL C | 6,168 |
| 379. | 313400301 | FREDDIE MAC-VOTING COMMON (FORMERLY FEDERAL HOME LOAN MORTGAGE CORP) | 861,815 |
| 380. | 313549404 | FEDERAL MOGUL CORPORATION | 24,261 |
| 381. | 313586109 | FANNIE MAE (FEDERAL NATL MTG ASSN) | 871,583 |
| 382. | 313747206 | FEDERAL REALTY INVT TRUST SHS BEN INTEREST NEW | 14,643 |
| 383. | 314211103 | FEDERATED INVESTORS INC (PA.) CL B | 220,657 |
| 384. | 315405100 | FERRO CORP | 26,511 |
| 385. | 316773100 | FIFTH THIRD BANCORP | 325,078 |
| 386. | 317492106 | FINANCIAL FEDERAL CORP | 7,445 |
| 387. | 317585404 | FINANCIAL INSTITUTIONS INC COM | 2,605 |
| 388. | 317923100 | FINISH LINE INC-CL A | 81,548 |
| 389. | 318522307 | FIRST AMERICAN CORP | 139,009 |
| 390. | 318672102 | FIRST BANCORP P R (HOLDING COMPANY) | 33,820 |
| 391. | 320771108 | FIRST MARBLEHEAD CORP | 360,723 |
| 392. | 320867104 | FIRST MIDWEST BANCORP INC-DEL | 29,147 |
| 393. | 336453105 | FIRST STATE BANCORPORATION N.M. | 36,696 |
| 394. | 336901103 | 1ST SOURCE CORP COM | 2,039 |
| 395. | 337738108 | FISERV INC | 116,008 |
| 396. | 337915102 | FIRSTMERIT CORP | 13,208 |
| 397. | 337930101 | FLAGSTAR BANCORP INC | 416,288 |
| 398. | 337932107 | FIRSTENERGY CORP | 2,600 |
| 399. | 343389102 | FLOTEK INDUSTRIES INC | 50,943 |
| 400. | 344419106 | FOMENTO ECONOMICO ME 1 ADR REPR 10.00 SHR | 86,583 |
| 401. | 344849104 | FOOT LOCKER INC | 324,862 |
| 402. | 345203202 | FORCE PROTECTION INC NEW | 6,000 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 403. | 345425102 | ***FORDING CANADIAN COAL TRUST UNITS | 650,021 |
| 404. | 346091705 | FOREST OIL CORP COM PAR \$0.01 | 52,471 |
| 405. | 346233109 | FORESTAR REAL ESTATE GROUP INC | 1,367 |
| 406. | 346375108 | FORMFACTOR INC | 1,250 |
| 407. | 349631101 | FORTUNE BRANDS INC | 29,356 |
| 408. | 352451108 | FRANKLIN BANK CORP | 120 |
| 409. | 353514102 | FRANKLIN ELECTRIC CO INC | 23,839 |
| 410. | 354613101 | FRANKLIN RESOURCES INC | 45,648 |
| 411. | 357023100 | FREIGHTCAR AMERICA INC | 72,107 |
| 412. | 357288109 | FREMONT GENERAL CORPORATION | 4,078 |
| 413. | 358029106 | ***FRESENIUS MEDICAL CARE AG \& CO KGAA SPONSORED ADR | 254 |
| 414. | 358434108 | FRIEDMAN BILLINGS RAMSEY GROUPINC NEW CL A | 201,105 |
| 415. | 359059102 | FRONTIER AIRLINES HOLDINGS INC | 158 |
| 416. | 359523107 | FUEL TECH INC | 94,446 |
| 417. | 361268105 | G \& K SERVICES INC CL A | 2,990 |
| 418. | 361438104 | GAMCO INVESTORS INC | 974 |
| 419. | 362607301 | ***GAFISA S A SPONSORED ADR REPSTG 2 COM SHS | 12,471 |
| 420. | 364730101 | GANNETT CO INC | 296,396 |
| 421. | 367348109 | GATEHOUSE MEDIA INC | 47,445 |
| 422. | 367905106 | GAYLORD ENTERTAINMENT CO NEW | 18,970 |
| 423. | 368710406 | GENENTECH INC COM NEW | 595,229 |
| 424. | 369550108 | GENERAL DYNAMICS CORP | 219,728 |
| 425. | 369604103 | GENERAL ELECTRIC CO | 14,132,482 |
| 426. | 370021107 | GENERAL GROWTH PROPERTIES INC | 76,644 |
| 427. | 370334104 | GENERAL MILLS INC | 226,942 |
| 428. | 370373102 | GENERAL MOLY INC | 1,028,288 |
| 429. | 370442105 | GENERAL MOTORS CORP COM | 486,992 |
| 430. | 371532102 | GENESCO INC | 15,584 |
| 431. | 371559105 | GENESEE \& WYOMING INC-CL A | 1,009 |
| 432. | 372460105 | GENUINE PARTS CO | 198,185 |
| 433. | 373730100 | GERBER SCIENTIFIC INC | 6,100 |
| 434. | 373737105 | ***GERDAU SA-SPONSORED ADR EACH RPSTG 1 PFD SHS | 2,942 |
| 435. | 374163103 | GERON CORP | 37,596 |
| 436. | 374393106 | GEVITY HR INC | 9,614 |
| 437. | 374511103 | ***GIANT INTERACTIVE GROUP INCADR | 41,300 |
| 438. | 374689107 | GIBRALTAR INDUSTRIES INC | 4,271 |
| 439. | 375558103 | GILEAD SCIENCES INC | 10,120 |
| 440. | 376535100 | GLADSTONE CAPITAL CORP | 8,521 |
| 441. | 378967103 | GLOBAL CASH ACCESS HLDGS INC | 11,649 |
| 442. | 378973408 | GLOBALSTAR INC | 1,248,772 |
| 443. | 379336100 | GLOBAL INDUSTRIES LTD | 480,763 |
| 444. | 380956409 | ***GOLDCORP INC NEW | 384,650 |
| 445. | 382410405 | GOODRICH PETROLEUM CORP NEW | 136,149 |
| 446. | 382550101 | GOODYEAR TIRE \& RUBBER CO | 254,783 |
| 447. | 384313102 | GRAFTECH INTERNATIONAL LTD COM | 57,975 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | CUSIP <br> (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 448. | 384802104 | W W GRAINGER INC | 26,315 |
| 449. | 387328107 | GRANITE CONSTRUCTION INC | 51,241 |
| 450. | 390064103 | GREAT ATLANTIC \& PACIFIC TEA CO INC | 641,208 |
| 451. | 390905107 | GREAT SOUTHERN BANCORP INC-DEL | 10,133 |
| 452. | 393122106 | GREEN MOUNTAIN COFFEE ROASTERSINC (FORMERLY GREEN MOUNTAIN COFFEE INC) | 76,700 |
| 453. | 394361208 | GREEN BANKSHARES INC | 4,639 |
| 454. | 395150105 | GREENFIELD ONLINE INC | 1,527 |
| 455. | 395259104 | GREENHILL \& CO INC | 63,044 |
| 456. | 397888108 | GREY WOLF INC | 350,294 |
| 457. | 398433102 | GRIFFON CORP | 33,038 |
| 458. | 398905109 | GROUP 1 AUTOMOTIVE INC | 34,365 |
| 459. | 399909100 | ***GRUPO FINANCIERO GALICIA SASPONSORED ADR RPSTG 10SHS CL B | 312,351 |
| 460. | 401617105 | GUESS INC | 225,683 |
| 461. | 401692108 | GUIDANCE SOFTWARE INSHR USD 0.00EUR | 37,369 |
| 462. | 403777105 | GYMBOREE CORP | 37,060 |
| 463. | 404030108 | H\&E EQUIPMENT SERVICES INC | 7,301 |
| 464. | 404132102 | HCC INSURANCE HOLDINGS INC | 143,404 |
| 465. | 404251100 | HNI CORPORATION | 750 |
| 466. | 404280406 | ***HSBC HOLDINGS PLC SPONSORED ADR NEW | 74,309 |
| 467. | 404303109 | HSN INC DEL | 49,529 |
| 468. | 404609109 | HACKETT GROUP INC (THE) | 13,946 |
| 469. | 405217100 | HAIN CELESTIAL GROUP INC | 97,893 |
| 470. | 406216101 | HALLIBURTON CO | 70,598 |
| 471. | 412822108 | HARLEY DAVIDSON INC | 176,088 |
| 472. | 412824104 | HARLEYSVILLE GROUP INC | 1,422 |
| 473. | 413086109 | HARMAN INTERNATIONAL INDUSTRIES INC-NEW | 310,484 |
| 474. | 413216300 | ***HARMONY GOLD MINING CO LTD SPONSORED ADR | 11,258 |
| 475. | 415864107 | HARSCO CORP | 3,943 |
| 476. | 416515104 | HARTFORD FINANCIAL SERVICES GROUP INC | 37,965 |
| 477. | 418056107 | HASBRO INC | 65,742 |
| 478. | 419870100 | HAWAIIAN ELECTRIC INDUSTRIES INC | 26,693 |
| 479. | 419879101 | HAWAIIAN HOLDINGS INC | 50,528 |
| 480. | 420781304 | HAYES LEMMERZ INTERNATIONAL INC NEW | 733,816 |
| 481. | 420877201 | HAYNES INTERNATIONAL INC NEW | 498 |
| 482. | 422245100 | HEALTHWAYS INC | 105,336 |
| 483. | 423074103 | H J HEINZ CO | 222,403 |
| 484. | 427056106 | HERCULES INC | 553,906 |
| 485. | 427096508 | HERCULES TECHNOLOGY GROWTH CAPITAL INC | 348,367 |
| 486. | 427398102 | HERLEY INDUSTRIES INC | 348 |
| 487. | 427866108 | HERSHEY COMPANY (THE) FORMERLY HERSHEY FOODS CORP | 205,246 |
| 488. | 428236103 | HEWLETT PACKARD CO | 1,273,380 |
| 489. | 428291108 | HEXCEL CORP NEW | 68,530 |
| 490. | 430067108 | HIGHLAND DISTRESSED OPPORTUNITIES FD INC | 10,129 |
| 491. | 431284108 | HIGHWOODS PROPERTIES INC | 31,270 |
| 492. | 431294107 | HILB ROGAL \& HOBBS CO | 800,559 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 493. | 431475102 | HILL ROM HOLDINGS INC COM | 197,178 |
| 494. | 432748101 | HILLTOP HLDGS INC | 125,885 |
| 495. | 435758305 | HOLLY CORP NEW \$0.01 PAR | 62,602 |
| 496. | 436440101 | HOLOGIC INC | 28,897 |
| 497. | 436893200 | HOME BANCSHARES INC | 2,046 |
| 498. | 437076102 | HOME DEPOT INC | 455,283 |
| 499. | 437306103 | HOME PROPERTIES INC FORMERLY HOME PROPERTIES OF NEW YORK INC | 614 |
| 500. | 440327104 | HORACE MANN EDUCATORS CORP NEW | 16,015 |
| 501. | 442487203 | HOVNANIAN ENTERPRISES INC-CL A | 55,918 |
| 502. | 443320106 | HUB GROUP INC-CL A | 2,904 |
| 503. | 443683107 | HUDSON CITY BANCORP INC | 74,310 |
| 504. | 444903108 | HUMAN GENOME SCIENCES INC | 212,260 |
| 505. | 446150104 | HUNTINGTON BANCSHARES INC | 760,006 |
| 506. | 447011107 | HUNTSMAN CORP | 782,527 |
| 507. | 451663108 | IDEARC INC | 707,945 |
| 508. | 451713101 | IKON OFFICE SOLUTIONS INC | 285,762 |
| 509. | 452308109 | ILLINOIS TOOL WORKS INC | 51,254 |
| 510. | 452521107 | IMMERSION CORP | 86,984 |
| 511. | 452526106 | IMMUCOR INC | 108,158 |
| 512. | 452907108 | IMMUNOMEDICS INC | 749,732 |
| 513. | 453038408 | ***IMPERIAL OIL LTD NEW | 345,079 |
| 514. | 453096208 | IMPERIAL SUGAR CO COM | 3,336,471 |
| 515. | 453440307 | INDEPENDENCE HOLDING CO NEW | 162,944 |
| 516. | 453836108 | INDEPENDENT BANK CORP-MASS | 6,652 |
| 517. | 454072109 | INDEVUS PHARMACEUTICALS INC | 24,450 |
| 518. | 456615103 | INERGY L P UNIT LTD PARTNERSHIP INT | 306,372 |
| 519. | 456788108 | ***INFOSYS TECHNOLOGIES LTD SPONS ADR REPSTG 1/2 EQUITY SH | 1,254 |
| 520. | 456837103 | ***ING GROEP NV-SPONSORED ADR | 77 |
| 521. | 457030104 | INGLES MARKETS INC-CL A | 8,018 |
| 522. | 457461200 | INLAND REAL ESTATE CORP NEW | 7,008 |
| 523. | 457733103 | INSPIRE PHARMACEUTICALS INC | 38,472 |
| 524. | 458140100 | INTEL CORP | 13,574,584 |
| 525. | 458665106 | INTERFACE INC-CL A | 28,674 |
| 526. | 458743101 | INTERLINE BRANDS INC | 16,340 |
| 527. | 459028106 | INTL ASSETS HOLDING CORP | 17,799 |
| 528. | 459200101 | INTERNATIONAL BUSINESS MACHINES CORP | 326,239 |
| 529. | 459506101 | INTL FLAVORS \& FRAGRANCES INC | 83,122 |
| 530. | 459902102 | INTL GAME TECHNOLOGY | 360,789 |
| 531. | 460335201 | INTERNATIONAL SPEEDWAY CORP CL A | 13,624 |
| 532. | 461202103 | INTUIT INC | 79,166 |
| 533. | 462846106 | IRON MOUNTAIN INC | 177,943 |
| 534. | 464286400 | ISHARES INC MSCI BRAZIL FREE INDEX FD | 436,509 |
| 535. | 464286509 | ISHARES INC MSCI CDA INDEX FD(BOOK ENTRY) | 61,126 |
| 536. | 464286731 | ISHARES INC MSCI TAIWAN INDEX FD | 1,188,885 |
| 537. | 464286822 | ISHARES MSCI MEXICO INVESTABLE MARKET INDEX FUND | 74,096 |


| \# | CUSIP <br> (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 538. | 464287168 | ISHARES TR DOW JONES SEL DIVID INDEX FD | 129,800 |
| 539. | 464287234 | ISHARES TRUST MSCI EMERGING MARKETS INDEX FUND | 71,745 |
| 540. | 464287440 | ISHARES TRUST 7-10 YR TREAS BOND FUND | 525 |
| 541. | 464287465 | ISHARES TRUST MSCI EAFE INDEX FUND | 324,677 |
| 542. | 464287614 | ISHARES TRUST RUSSELL 1000 GROWTH INDEX FD | 8,413 |
| 543. | 464287622 | ISHARES TRUST RUSSELL 1000 INDEX FUND | 45,636 |
| 544. | 464287630 | ISHARES TRUST RUSSELL 2000 VALUE INDEX FUND | 2,441 |
| 545. | 464287648 | ISHARES TRUST RUSSELL 2000 GROWTH INDEX FUND | 88,611 |
| 546. | 464287655 | ISHARES TRUST RUSSELL 2000 INDEX FD | 2,865,715 |
| 547. | 464287739 | ISHARES TRUST DOW JONES US REAL ESTATE INDEX FUND | 49,705 |
| 548. | 464287804 | ISHARES TRUST S\&P SMALLCAP 600 INDEX FUND | 59,777 |
| 549. | 464288752 | ISHARES TR DOW JONES US HOME CONSTN INDEXFUND | 8,415 |
| 550. | 464288778 | ISHARES TR DOW JONES US REGIONAL BKS INDEX FD | 41,210 |
| 551. | 464330109 | ISIS PHARMACEUTICALS INC | 283,737 |
| 552. | 464592104 | ISLE CAPRI CASINOS INC | 28,544 |
| 553. | 465741106 | ITRON INC | 7,092 |
| 554. | 465754208 | I2 TECHNOLOGIES INC NEW | 32,477 |
| 555. | 466032109 | J \& J SNACK FOOD CORP | 374 |
| 556. | 466090107 | JA SOLAR HLDGS CO LTD SPONSORED ADR | 4,762,662 |
| 557. | 466367109 | JACK IN THE BOX INC | 84,273 |
| 558. | 469814107 | JACOBS ENGINEERING GROUP INC | 28,263 |
| 559. | 470355207 | JAMES RIVER COAL CO NEW | 10,916 |
| 560. | 471109108 | JARDEN CORPORATION | 89,698 |
| 561. | 472147107 | JAZZ PHARMACEUTICALS INC | 43,022 |
| 562. | 472319102 | JEFFERIES GROUP INC NEW | 3,466 |
| 563. | 477839104 | JOHN BEAN TECHNOLOGIES CORP | 27,334 |
| 564. | 478160104 | JOHNSON \& JOHNSON | 44,930 |
| 565. | 478366107 | JOHNSON CONTROLS INC | 64,647 |
| 566. | 480074103 | JONES APPAREL GROUP INC | 11,442 |
| 567. | 480838101 | JOSEPH A BANK CLOTHIERS INC | 91,199 |
| 568. | 481165108 | JOY GLOBAL INC | 6,551 |
| 569. | 482423100 | KBW INC | 26,656 |
| 570. | 482480100 | KLA-TENCOR CORP | 6,147 |
| 571. | 482740206 | K V PHARMACEUTICAL CO-CL A | 8,827 |
| 572. | 483548103 | KAMAN CORP | 4,373 |
| 573. | 486587108 | KAYDON CORP | 57,023 |
| 574. | 487584104 | KEITHLEY INSTRUMENTS INC | 7,704 |
| 575. | 487836108 | KELLOGG CO | 81,514 |
| 576. | 488360108 | KEMET CORP | 47,508 |
| 577. | 490057106 | KENSEY NASH CORP | 1,881 |
| 578. | 492515101 | KERYX BIOPHARMACEUTICALS INC | 2,123,717 |
| 579. | 493267108 | KEYCORP NEW | 263,788 |
| 580. | 493308100 | KEYNOTE SYS INC | 22,589 |
| 581. | 493732101 | KFORCE INC | 7,973 |
| 582. | 494274103 | KIMBALL INTERNATIONAL INC-CL B | 8,059 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 583. | 494368103 | KIMBERLY CLARK CORP | 63,755 |
| 584. | 494550106 | KINDER MORGAN ENERGY PARTNERS LP-UNITS LTD PARTNERSHIP INT | 211,034 |
| 585. | 495582108 | KING PHARMACEUTICALS INC | 249,956 |
| 586. | 496902404 | ***KINROSS GOLD CORP NEW | 24,552 |
| 587. | 498904200 | KNOLL INC | 14,102 |
| 588. | 500233101 | KOHLBERG CAPITAL CORP | 1,652 |
| 589. | 500255104 | KOHLS CORP | 170,779 |
| 590. | 501044101 | KROGER CO | 116,184 |
| 591. | 501173207 | ***KUBOTA CORPORATION ADR | 1,100 |
| 592. | 501242101 | KULICKE \& SOFFA INDUSTRIES INC | 5,607 |
| 593. | 501556203 | ***KYOCERA CORP-ADR | 40 |
| 594. | 501803308 | LCA-VISION INC | 858,650 |
| 595. | 501889208 | LKQ CORPORATION | 80,236 |
| 596. | 502161102 | LSI CORPORATION | 3 |
| 597. | 502175102 | LTC PROPERTIES INC | 29,693 |
| 598. | 502424104 | L-3 COMMUNICATIONS HOLDINGS INC | 95,149 |
| 599. | 505336107 | LA Z BOY INC COM | 3,786 |
| 600. | 505447102 | LABRANCHE \& CO INC | 4,450 |
| 601. | 505597104 | LACLEDE GROUP INC | 16,372 |
| 602. | 505861401 | ***LAFARGE SPONSORED ADR NEW | 2 |
| 603. | 511637100 | LAKELAND BANCORP INC | 3,893 |
| 604. | 512815101 | LAMAR ADVERTISING CO-CL A | 53,865 |
| 605. | 513847103 | LANCASTER COLONY CORP | 4,512 |
| 606. | 514606102 | LANCE INC | 5,859 |
| 607. | 515098101 | LANDSTAR SYSTEMS INC | 395 |
| 608. | 517834107 | LAS VEGAS SANDS CORP | 56,469 |
| 609. | 517942108 | LASALLE HOTEL PROPERTIES SBI | 48,372 |
| 610. | 518415104 | LATTICE SEMICONDUCTOR CORP 4 | 1,898 |
| 611. | 521050104 | LAYNE CHRISTENSEN CO | 3,223 |
| 612. | 521863308 | LEAP WIRELESS INTL INC NEW | 547,349 |
| 613. | 521865105 | LEAR CORP | 19,427 |
| 614. | 522015106 | LEARNING TREE INTERNATIONAL INC | 6,224 |
| 615. | 523234102 | LECG CORP | 23,616 |
| 616. | 523768109 | LEE ENTERPRISES INC | 17,587 |
| 617. | 524901105 | LEGG MASON INC | 124,817 |
| 618. | 524935129 | LEHMAN BROTHERS HOLD CNVBND\#RICI ZEROCPN31Dec09 MTN | 388 |
| 619. | 526107107 | LENNOX INTL INC | 372 |
| 620. | 527288104 | LEUCADIA NATIONAL CORP | 66,502 |
| 621. | 529043101 | LEXINGTON REALTY TRUST | 6,077 |
| 622. | 529771107 | LEXMARK INTERNATIONAL INC CL A | 44,466 |
| 623. | 529898108 | LIBBEY INC | 1,290 |
| 624. | 530555101 | LIBERTY GLOBAL INC CLASS A | 14,793 |
| 625. | 532169109 | LIFE SCIENCES RESEARCH INC | 40,392 |
| 626. | 532791100 | LINCARE HOLDINGS INC | 10,733 |
| 627. | 534187109 | LINCOLN NATIONAL CORP-IND | 109,918 |


| \# | CUSIP <br> (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 628. | 535555106 | LINDSAY CORPORATION | 73,455 |
| 629. | 535919203 | ***LIONS GATE ENTERTAINMENT CORP | 6,800 |
| 630. | 537008104 | LITTELFUSE INC | 3,739 |
| 631. | 539320101 | LIZ CLAIBORNE INC | 402,621 |
| 632. | 539451104 | LOJACK CORP | 2,227 |
| 633. | 539830109 | LOCKHEED MARTIN CORP | 79,370 |
| 634. | 543162101 | LONGS DRUG STORES CORP | 10,411 |
| 635. | 543881106 | LORAL SPACE AND COMMUNICATIONSINC | 19,207 |
| 636. | 548661107 | LOWES COMPANIES INC | 115,994 |
| 637. | 549271104 | LUBRIZOL CORP | 7,928 |
| 638. | 549764108 | LUFKIN INDUSTRIES INC | 117 |
| 639. | 550021109 | LULULEMON ATHLETICA INC | 3,963 |
| 640. | 550278303 | LUMINENT MORTGAGE CAPITAL INC | 72,034 |
| 641. | 550372106 | ***LUNDIN MINING CORPORATION | 886 |
| 642. | 552541104 | M \& F WORLDWIDE CORP | 295,070 |
| 643. | 552676108 | MDC HOLDINGS INC-DEL | 8,836 |
| 644. | 552690109 | MDU RESOURCES GROUP INC | 14,612 |
| 645. | 552715104 | MEMC ELECTRONIC MATERIALS INC | 972,836 |
| 646. | 552953101 | MGM MIRAGE | 173,995 |
| 647. | 553530106 | MSC INDUSTRIAL DIRECT CO INC CL A | 1,550 |
| 648. | 553531104 | MSC SOFTWARE CORP | 8,475 |
| 649. | 553829102 | MVC CAPITAL INC | 18,479 |
| 650. | 554382101 | MACERICH CO | 10,479 |
| 651. | 554489104 | MACK-CALI REALTY CORP | 92,497 |
| 652. | 559079207 | MAGELLAN HEALTH SERVICES INC | 198,638 |
| 653. | 559181102 | MAGMA DESIGN AUTOMATION INC | 26,042 |
| 654. | 559778402 | ***MAHANAGAR TEL NIGAM LTD SPONSORED ADR REPSTG 2 ORD SHS | 200 |
| 655. | 563771104 | MANNATECH INC | 20,604 |
| 656. | 564563104 | MANTECH INTERNATIONAL CORP CL A | 4,527 |
| 657. | 565849106 | MARATHON OIL CORP | 385,803 |
| 658. | 568427108 | MARINE PRODUCTS CORP | 13,806 |
| 659. | 571748102 | MARSH \& MCLENNAN COMPANIES INC | 36,067 |
| 660. | 571837103 | MARSHALL \& ILSLEY CORPORATION NEW | 402,438 |
| 661. | 571903202 | MARRIOTT INTERNATIONAL INC NEWCL A | 14,573 |
| 662. | 572901106 | MARTEK BIOSCIENCES CORP | 16,018 |
| 663. | 573075108 | MARTEN TRANSPORT LTD | 2,185 |
| 664. | 573284106 | MARTIN MARIETTA MATERIALS INC | 31,280 |
| 665. | 574599106 | MASCO CORP | 32,131 |
| 666. | 574795100 | MASIMO CORP | 20,149 |
| 667. | 576206106 | MASSEY ENERGY CORP | 172,770 |
| 668. | 576879209 | ***MATSUSHITA ELECTRIC INDUSTRIAL CO LTD-ADR | 9,264 |
| 669. | 577767106 | MAXWELL TECHNOLOGIES INC | 40,871 |
| 670. | 577776107 | MAXYGEN INC | 90,375 |
| 671. | 577933104 | MAXIMUS INC | 2,838 |
| 672. | 579064106 | MCAFEE INC | 78,921 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 673. | 580135101 | MCDONALDS CORP | 258,495 |
| 674. | 580645109 | MCGRAW HILL COMPANIES INC | 116,130 |
| 675. | 583334107 | MEADWESTVACO CORP | 20,988 |
| 676. | 583840103 | ***MECHEL OAO SPONSORED ADR | 113,478 |
| 677. | 584688105 | MEDICINES CO | 8,937 |
| 678. | 584690309 | MEDICIS PHARMACEUTICAL CORP CL A NEW | 139,157 |
| 679. | 585055106 | MEDTRONIC INC | 13,161 |
| 680. | 587118100 | MENS WEARHOUSE INC (THE) | 257,798 |
| 681. | 588056101 | MERCER INTERNATIONAL INC | 30,988 |
| 682. | 589331107 | MERCK \& CO INC | 1,340,406 |
| 683. | 589400100 | MERCURY GENERAL CORP NEW | 42,836 |
| 684. | 589433101 | MEREDITH CORP | 34,638 |
| 685. | 590049102 | MERIX CORP | 206 |
| 686. | 590188108 | MERRILL LYNCH \& CO INC | 3,929,652 |
| 687. | 591018809 | METABOLIX INC | 42,627 |
| 688. | 591520200 | METHODE ELECTRONICS INC | 22,347 |
| 689. | 591596135 | WTS METRICOM INC EXP 2/15/2010 | 21,955 |
| 690. | 591689104 | METROMEDIA FIBER NETWORK INC CL A | 330,205 |
| 691. | 592688105 | METTLER-TOLEDO INTERNATIONAL INC | 1,169 |
| 692. | 594918104 | MICROSOFT CORP | 373,286 |
| 693. | 594960106 | MICROVISION INC-WASH | 411,299 |
| 694. | 595017104 | MICROCHIP TECHNOLOGY INC | 48,469 |
| 695. | 595112103 | MICRON TECHNOLOGY INC | 62,724 |
| 696. | 595137100 | MICROSEMI CORP | 63,804 |
| 697. | 595635103 | STANDARD \& POORS MIDCAP 400 DEP RCPTS (MIDCAP SPDR'S)(B/E)UNITS UNDIVIDED BENEFICIAL INT | 266,736 |
| 698. | 598148104 | MIDWAY GAMES INC | 35,905 |
| 699. | 600544100 | HERMAN MILLER INC | 22,121 |
| 700. | 601073109 | MILLIPORE CORP | 32,763 |
| 701. | 602682205 | MINDSPEED TECHNOLOGIES INC NEW | 3 |
| 702. | 606822104 | ***MITSUBISHI UFJ FINL GROUP INC SPONSORED ADR | 2,192 |
| 703. | 607828100 | MODINE MANUFACTURING CO | 14,818 |
| 704. | 609027107 | MONARCH CASINO \& RESORT INC | 898 |
| 705. | 611742107 | MONSTER WORLDWIDE INC | 29,867 |
| 706. | 615369105 | MOODYS CORP | 185,882 |
| 707. | 617446448 | MORGAN STANLEY | 560,615 |
| 708. | 617700109 | MORNINGSTAR INC | 11,407 |
| 709. | 620076109 | MOTOROLA INC | 1,005,912 |
| 710. | 624756102 | MUELLER INDUSTRIES INC | 22,428 |
| 711. | 624758207 | MUELLER WATER PRODUCTS INC CLASS B | 365 |
| 712. | 625453105 | MULTIMEDIA GAMES INC | 96,104 |
| 713. | 628530107 | MYLAN INC | 201,536 |
| 714. | 628782104 | NBTY INC | 557,543 |
| 715. | 628852105 | NCI BUILDING SYSTEMS INC | 18,318 |
| 716. | 628891103 | ***NDS GROUP PLC SPONSORED ADR | 96,223 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 717. | 629377508 | NRG ENERGY INC NEW | 486,301 |
| 718. | 629484106 | NYMAGIC INC | 10,956 |
| 719. | 629491101 | NYSE EURONEXT | 71,744 |
| 720. | 629519109 | NABI BIOPHARMACEUTICALS | 26,309 |
| 721. | 631103108 | NASDAQ OMX GROUP INC (THE) | 252,758 |
| 722. | 632381208 | NATIONAL COAL CORPORATION | 27,772 |
| 723. | 633643408 | ***NATIONAL BK OF GREECE S A SPONSORED ADR | 2 |
| 724. | 635017106 | NATIONAL BEVERAGE CORP | 5,495 |
| 725. | 636274300 | ***NATIONAL GRID PLC NEW SPONSORED ADR | 923 |
| 726. | 637138108 | NATIONAL PENN BANCSHARES INC | 31,446 |
| 727. | 637372103 | NATIONAL RESEARCH CORP | 176 |
| 728. | 637417106 | NATIONAL RETAIL PROPERTIES INC | 42,141 |
| 729. | 637640103 | NATIONAL SEMICONDUCTOR | 759,093 |
| 730. | 638522102 | NATIONAL WESTERN LIFE INS CO CL A | 400 |
| 731. | 638612101 | NATIONWIDE FINANCIAL SERVICES INC-CL A | 702,838 |
| 732. | 638904102 | NAVIGATORS GROUP INC | 3,389 |
| 733. | 640268108 | NEKTAR THERAPEUTICS | 154,608 |
| 734. | 647581107 | ***NEW ORIENTAL EDUCATION AND TECHNOLOGY GROUP INC SPONSORED ADR | 2,933 |
| 735. | 649445103 | NEW YORK COMMUNITY BANCORP INC | 38,286 |
| 736. | 650111107 | NEW YORK TIMES CO-CL A | 37,441 |
| 737. | 651229106 | NEWELL RUBBERMAID INC | 131,227 |
| 738. | 651587107 | NEWMARKET CORPORATION | 12,976 |
| 739. | 651639106 | NEWMONT MINING CORP HOLDING CO | 472,357 |
| 740. | 651718504 | NEWPARK RESOURCES INC NEW | 38,943 |
| 741. | 653351106 | NEXCEN BRANDS INC | 241 |
| 742. | 654086107 | NICOR INC | 33,602 |
| 743. | 654624105 | ***NIPPON TELEGRAPH \& TELEPHONE CORP-SPONSORED ADR | 698 |
| 744. | 654798503 | NITROMED INC | 61,589 |
| 745. | 654902204 | ***NOKIA CORPORATION SPONSORED ADR REPSTG 1 SER A | 1,490,888 |
| 746. | 655664100 | NORDSTROM INC | 82,922 |
| 747. | 665531109 | NORTHERN OIL \& GAS INC | 190 |
| 748. | 665859104 | NORTHERN TRUST CORP | 75,999 |
| 749. | 666807102 | NORTHROP GRUMMAN CORP | 129,869 |
| 750. | 667280408 | NORTHWEST AIRLS CORP | 2,580,717 |
| 751. | 667328108 | NORTHWEST BANCORP INC-PA | 4,956 |
| 752. | 667746101 | NORTHWEST PIPE CO | 29,444 |
| 753. | 670006105 | NOVELL INC | 46,122 |
| 754. | 670346105 | NUCOR CORP | 194,187 |
| 755. | 671040103 | OSI PHARMACEUTICALS INC | 32,220 |
| 756. | 674599105 | OCCIDENTAL PETE CORP | 153,586 |
| 757. | 675232102 | OCEANEERING INTERNATIONAL INC | 18,128 |
| 758. | 676118102 | ODYSSEY MARINE EXPLORATION INC | 784,003 |
| 759. | 676220106 | OFFICE DEPOT INC | 1,104,312 |
| 760. | 677864100 | OIL-DRI CORP OF AMERICA | 768 |
| 761. | 678002106 | OIL SVC HOLDRS TR OIL SVC HOLDRS DEPOSITARY RCPT | 5,600 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 762. | 678026105 | OIL STATES INTERNATIONAL INC | 4,733 |
| 763. | 678046103 | OILSANDS QUEST INC | 120,403 |
| 764. | 680033107 | OLD NATIONAL BANCORP-IND | 41,069 |
| 765. | 681919106 | OMNICOM GROUP INC | 394,277 |
| 766. | 681936100 | OMEGA HEALTHCARE INVESTORS INC | 15,819 |
| 767. | 682128103 | OMNIVISION TECHNOLOGIES INC | 759,369 |
| 768. | 682159108 | ON ASSIGNMENT INC | 17,600 |
| 769. | 682189105 | ON SEMICONDUCTOR CORP | 53,812 |
| 770. | 685564106 | ORBITAL SCIENCES CORP | 207,393 |
| 771. | 686164104 | OREXIGEN THERAPEUTICS INC | 223,926 |
| 772. | 688582105 | OSTEOTECH INC | 4,199 |
| 773. | 689648103 | OTTER TAIL CORP | 16,780 |
| 774. | 690368105 | OVERSEAS SHIPHOLDING GROUP INC | 4,234 |
| 775. | 690370101 | OVERSTOCK.COM INC DEL | 5,839 |
| 776. | 690768403 | OWENS ILLINOIS INC NEW | 6,685 |
| 777. | 693320202 | PHH CORP NEW | 6,058 |
| 778. | 693366205 | PICO HOLDINGS INC-NEW | 26,131 |
| 779. | 693475105 | PNC FINANCIAL SVCS GROUP INC | 13,863 |
| 780. | 693718108 | PACCAR INC | 25,089 |
| 781. | 694873100 | PACIFIC SUNWEAR OF CALIFORNIA INC | 396 |
| 782. | 695156109 | PACKAGING CORP AMER | 58,194 |
| 783. | 695257105 | PACTIV CORP | 38,783 |
| 784. | 695263103 | PACWEST BANCORP | 102,699 |
| 785. | 696429307 | PALL CORP | 95,113 |
| 786. | 696639103 | PALM HARBOR HOMES INC | 46,963 |
| 787. | 696643105 | PALM INC | 260,209 |
| 788. | 697900108 | ***PAN AMERICAN SILVER CORP | 42,523 |
| 789. | 698657103 | PANTRY INC | 440,945 |
| 790. | 699462107 | PAREXEL INTERNATIONAL CORP | 71,811 |
| 791. | 701094104 | PARKER HANNIFIN CORP | 37,416 |
| 792. | 703395103 | PATTERSON COMPANIES INC | 8,680 |
| 793. | 704326107 | PAYCHEX INC | 65,231 |
| 794. | 704549104 | PEABODY ENERGY CORPORATION | 144,959 |
| 795. | 704699107 | PEAPACK-GLADSTONE FINANCIAL CORPORATION | 494 |
| 796. | 705560100 | PEETS COFFEE \& TEA INC | 6,129 |
| 797. | 705573103 | PEGASYSTEMS INC | 3,593 |
| 798. | 706902509 | ***PENGROWTH ENERGY TRUST UNIT NEW R/MD 00/00/0000 | 132,498 |
| 799. | 707051108 | PENFORD CORP | 109,590 |
| 800. | 707569109 | PENN NATIONAL GAMING INC | 39,418 |
| 801. | 707882106 | PENN VIRGINIA CORP | 29,352 |
| 802. | 707884102 | PENN VA RESOURCE PARTNERS L P COM UNIT REPTG LTD PARTNERSHIP | 252,480 |
| 803. | 707885109 | ***PENN WEST ENERGY TRUST UNITS R/MD 00/00/0000 | 31,482 |
| 804. | 708160106 | J C PENNEY CO INC | 98,896 |
| 805. | 709600100 | PENSON WORLDWIDE INCSHR USD 0.01EUR | 1,058 |
| 806. | 709631105 | PENTAIR INC | 22,869 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 807. | 709789101 | PEOPLES BANCORP INC-DEL | 1,403 |
| 808. | 712704105 | PEOPLES UTD FINL INC | 65,037 |
| 809. | 712714302 | PEOPLESUPPORT INC | 52,276 |
| 810. | 713291102 | PEPCO HOLDINGS INC | 180,624 |
| 811. | 713409100 | THE PEPSI BOTTLING GROUP INC | 140,917 |
| 812. | 713448108 | PEPSICO INC | 79,511 |
| 813. | 713661106 | PEREGRINE PHARMACEUTICALS INC | 988 |
| 814. | 714236106 | PERMIAN BASIN ROYALTY TRUST UBI | 986 |
| 815. | 716748108 | PETROQUEST ENERGY INC | 2,522 |
| 816. | 716768106 | PETSMART INC | 170,711 |
| 817. | 717124101 | PHARMACEUTICAL PRODUCT DEVELOPMENT INC | 171,756 |
| 818. | 717148100 | PHARMANET DEVELOPMENT GROUP INC | 2,237 |
| 819. | 717528103 | PHILADELPHIA CONSOLIDATED HOLDING CO | 347,687 |
| 820. | 718172109 | PHILIP MORRIS INTERNATIONAL INC | 1,680,816 |
| 821. | 719405102 | PHOTRONICS INC | 10,894 |
| 822. | 720279108 | PIER 1 IMPORTS INC | 52,973 |
| 823. | 721283109 | PIKE ELEC CORP | 6,457 |
| 824. | 721467108 | PILGRIMS PRIDE CORP | 64,070 |
| 825. | 723456109 | PINNACLE ENTERTAINMENT INC | 226,769 |
| 826. | 723787107 | PIONEER NATURAL RESOURCES CO | 11,464 |
| 827. | 724078100 | PIPER JAFFRAY COS | 53,615 |
| 828. | 726503105 | PLAINS ALL AMERICAN PIPELINE L P UNIT LTD PARTNERSHIP-INT | 509,607 |
| 829. | 728117300 | PLAYBOY ENTERPRISES INC HOLDING CO CL B | 662,950 |
| 830. | 729251108 | PLUM CREEK TIMBER CO INC COM | 9,158 |
| 831. | 731068102 | POLARIS INDUSTRIES INC | 94,369 |
| 832. | 733174106 | POPULAR INC | 183,002 |
| 833. | 736508847 | PORTLAND GENERAL ELECTRIC CO NEW | 77,486 |
| 834. | 737630103 | POTLATCH CORPORATION NEW | 16,035 |
| 835. | 739128106 | POWELL INDUSTRIES INC | 917 |
| 836. | 740065107 | PRE-PAID LEGAL SERVICES INC | 4,834 |
| 837. | 740189105 | PRECISION CASTPARTS CORP | 88,070 |
| 838. | 740215108 | ***PRECISION DRILLING CORP TRUST UNITS | 81,077 |
| 839. | 740585104 | PREMIERE GLOBAL SERVICES INC | 2,715 |
| 840. | 741503403 | PRICELINE COM INC COM NEW | 17,908 |
| 841. | 742718109 | PROCTER \& GAMBLE CO | 616,164 |
| 842. | 742962103 | PRIVATEBANCORP INC | 95,598 |
| 843. | 743263105 | PROGRESS ENERGY INC | 5,771 |
| 844. | 743315103 | PROGRESSIVE CORP-OHIO | 133,254 |
| 845. | 743410102 | PROLOGIS SH BEN INT | 125,631 |
| 846. | 743606105 | PROSPERITY BANCSHARES INC | 12,950 |
| 847. | 744320102 | PRUDENTIAL FINANCIAL INC | 70,478 |
| 848. | 745310102 | PUGET ENERGY INC | 658,169 |
| 849. | 747277101 | QLOGIC CORP 4 | 18,263 |
| 850. | 747316107 | QUAKER CHEMICAL CORP | 358 |
| 851. | 747525103 | QUALCOMM INC | 1,232,890 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 852. | 747582104 | QUALITY SYSTEMS INC | 54,424 |
| 853. | 749121109 | QWEST COMMUNICATIONS INTERNATIONAL INC | 121,148 |
| 854. | 749227104 | RAIT FINANCIAL TRUST | 110,861 |
| 855. | 749388104 | RC2 CORPORATION | 8,490 |
| 856. | 749607107 | RLI CORP | 16,669 |
| 857. | 749660106 | RPC INC | 10,323 |
| 858. | 750077109 | RACKABLE SYSTEMS INCSHR USD 0.00EUR | 14,585 |
| 859. | 750236101 | RADIAN GROUP INC | 38,346 |
| 860. | 750438103 | RADIOSHACK CORP | 240,346 |
| 861. | 750917106 | RAMBUS INC | 164,467 |
| 862. | 751028101 | RALCORP HOLDINGS INC NEW | 92,131 |
| 863. | 751452202 | RAMCO GERSHENSON PROPERTIES TRUST-MD SBI | 2,388 |
| 864. | 754730109 | RAYMOND JAMES FINANCIAL INC | 20,617 |
| 865. | 754907103 | RAYONIER INC REIT | 8,701 |
| 866. | 755111507 | RAYTHEON CO COM NEW | 31,723 |
| 867. | 758205207 | ***REED ELSEVIER PLC AMERICAN DEPOSITARY SHARES NEW | 400 |
| 868. | 758766109 | REGAL ENTERTAINMENT GROUP CL A | 6,941 |
| 869. | 758849103 | REGENCY CENTERS CORP | 8,597 |
| 870. | 759470107 | RELIANCE GDS SHR NPV USD | 100 |
| 871. | 759916109 | REPLIGEN CORP | 4,170 |
| 872. | 760281204 | REPUBLIC BANCORP INC-KY CL A | 14,727 |
| 873. | 760943100 | RES-CARE INC | 22,612 |
| 874. | 767204100 | ***RIO TINTO PLC SPONSORED ADR | 80,154 |
| 875. | 767735103 | RISKMETRICS GROUP INC | 88,587 |
| 876. | 767754104 | RITE AID CORP | 59,089 |
| 877. | 770323103 | ROBERT HALF INTERNATIONAL INC | 50,432 |
| 878. | 772739207 | ROCK-TENN CO-CL A | 308 |
| 879. | 773903109 | ROCKWELL AUTOMATION INC | 72,937 |
| 880. | 774341101 | ROCKWELL COLLINS INC | 67,639 |
| 881. | 775371107 | ROHM \& HAAS CO | 230,983 |
| 882. | 775711104 | ROLLINS INC | 15,274 |
| 883. | 776696106 | ROPER INDUSTRIES INC NEW | 21,015 |
| 884. | 778296103 | ROSS STORES INC | 91 |
| 885. | 780259107 | ***ROYAL DUTCH SHELL PLC SPONSORED ADR REPSTG B SHS | 1,022 |
| 886. | 780259206 | ***ROYAL DUTCH SHELL PLC SPONSORED ADR REPSTG A SHS | 221,322 |
| 887. | 781258108 | RUDDICK CORP | 28,703 |
| 888. | 783513104 | ***RYANAIR HOLDINGS PLC SPONSORED ADR | 2,089 |
| 889. | 783549108 | RYDER SYSTEM INC | 6,303 |
| 890. | 783859101 | S \& T BANCORP INC | 8,948 |
| 891. | 784774101 | STEC INC | 13,186 |
| 892. | 785060104 | S Y BANCORP INC | 3,023 |
| 893. | 786326108 | ***SADIA S A SPONSORED ADR REPTG 3 PFD SHS | 156,023 |
| 894. | 786429100 | SAFECO CORP | 279,587 |
| 895. | 786514208 | SAFEWAY INC | 458,950 |
| 896. | 790148100 | ST JOE CO | 23,107 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 897. | 790849103 | ST JUDE MEDICAL INC | 4,089 |
| 898. | 795435106 | SALIX PHARMACEUTICALS LTD DEL | 312,078 |
| 899. | 798241105 | SAN JUAN BASIN ROYALTY TR-UBI | 2,256 |
| 900. | 800013104 | SANDERSON FARMS INC | 31,096 |
| 901. | 800363103 | SANDY SPRING BANCORP INC | 8,334 |
| 902. | 803054204 | ***SAP AKTIENGESELLSCHAFT SPONSORED ADR | 34,428 |
| 903. | 803111103 | SARA LEE CORP | 134,015 |
| 904. | 803866300 | ***SASOL LTD-SPONSORED ADR | 49,475 |
| 905. | 806373106 | SCHAWK INC-CL A | 3,139 |
| 906. | 806605101 | SCHERING PLOUGH CORP | 197,266 |
| 907. | 806857108 | SCHLUMBERGER LTD | 102,937 |
| 908. | 807863105 | SCHOOL SPECIALTY INC | 34,280 |
| 909. | 808194104 | A SCHULMAN INC | 8,367 |
| 910. | 808513105 | CHARLES SCHWAB CORP NEW | 367,970 |
| 911. | 808627103 | SCIELE PHARMA INC | 28,844 |
| 912. | 811054402 | SCRIPPS E W CO OHIO CL A NEW | 26,912 |
| 913. | 811065101 | SCRIPPS NETWORKS INTERACTIVE INC CL A | 78,414 |
| 914. | 811543107 | SEABOARD CORP | 198 |
| 915. | 811707306 | SEACOAST BANKING CORPORATION OF FLORIDA COM | 8,877 |
| 916. | 811904101 | SEACOR HOLDINGS INC FORMERLY SEACOR SMIT INC | 41,761 |
| 917. | 811916105 | ***SEABRIDGE GOLD INC | 416,510 |
| 918. | 812350106 | SEARS HOLDINGS CORP | 175,775 |
| 919. | 816300107 | SELECTIVE INSURANCE GROUP INC | 12,079 |
| 920. | 816636203 | SEMICONDUCTOR HOLDRS TR DEPOSITARY RCPT | 915,921 |
| 921. | 816851109 | SEMPRA ENERGY | 24,627 |
| 922. | 817315104 | SEPRACOR INC | 140,249 |
| 923. | 817565104 | SERVICE CORP INTERNATIONAL | 58,126 |
| 924. | 820280105 | SHAW GROUP INC | 38,715 |
| 925. | 824348106 | SHERWIN WILLIAMS CO | 41,413 |
| 926. | 826428104 | SIERRA PACIFIC RESOURCES NEW | 44,232 |
| 927. | 826516106 | ***SIERRA WIRELESS INC | 140,401 |
| 928. | 827048109 | SILGAN HOLDINGS INC | 8,712 |
| 929. | 827084864 | ***SILICONWARE PRECISION INDS LTD SPONSORED ADR - SPIL | 859 |
| 930. | 828806109 | SIMON PROPERTY GROUP INC | 6,555 |
| 931. | 828806802 | SIMON PROPERTY GROUP INC 6\% SERIES I CONVERTIBLE PERPETUALPREFERRED STOCK | 140 |
| 932. | 829073105 | SIMPSON MANUFACTURING CO INC | 46,801 |
| 933. | 829160100 | ***SIMS GROUP LTD SPONSORED ADR | 4,110 |
| 934. | 830566105 | SKECHERS USA INC CL A | 4,292 |
| 935. | 831756101 | SMITH \& WESSON HOLDING CORP | 893,373 |
| 936. | 831865209 | A O SMITH CORP | 2,816 |
| 937. | 832110100 | SMITH INTERNATIONAL INC | 107,189 |
| 938. | 832248108 | SMITHFIELD FOODS INC | 99,007 |
| 939. | 832727101 | SMURFIT-STONE CONTAINER CORP | 18,759 |
| 940. | 833034101 | SNAP-ON INC | 21,122 |
| 941. | 834445405 | SOMANETICS CORP NEW | 1,248 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 942. | 835460106 | SONIC SOLUTIONS | 11,193 |
| 943. | 835699307 | ***SONY CORP-ADR NEW | 4,606 |
| 944. | 835898107 | SOTHEBYS | 94,709 |
| 945. | 837841105 | SOUTH FINL GROUP INC | 3,132 |
| 946. | 838518108 | SOUTH JERSEY INDUSTRIES INC | 29,575 |
| 947. | 842587107 | SOUTHERN CO | 200,483 |
| 948. | 844030106 | SOUTHERN UNION CO NEW | 704,193 |
| 949. | 844895102 | SOUTHWEST GAS CORP | 5,798 |
| 950. | 845905108 | SOVEREIGN BANCORP INC | 306,849 |
| 951. | 847788106 | SPEEDWAY MOTORSPORTS INC | 482 |
| 952. | 848420105 | SPHERION CORP | 32,925 |
| 953. | 848565107 | SPIRE CORP | 16,745 |
| 954. | 852061100 | SPRINT NEXTEL CORPORATION | 2,357,866 |
| 955. | 852857200 | STAMPS.COM INC | 2,559 |
| 956. | 852891100 | STANCORP FINL GROUP INC COM | 5,033 |
| 957. | 853626109 | STANDARD MICROSYSTEMS CORP | 5,776 |
| 958. | 854231107 | STANDEX INTERNATIONAL CORP | 5,893 |
| 959. | 854305208 | STANLEY FURNITURE CO INC NEW | 269 |
| 960. | 854532108 | STANLEY INC | 11,349 |
| 961. | 854616109 | STANLEY WORKS | 31,114 |
| 962. | 855030102 | STAPLES INC | 31,263 |
| 963. | 855244109 | STARBUCKS CORP | 314,507 |
| 964. | 855707105 | STATE AUTO FINANCIAL CORP | 2,275 |
| 965. | 857477103 | STATE STREET CORP | 45,658 |
| 966. | 858155203 | STEELCASE INC-MICH CL A | 32,013 |
| 967. | 858586100 | STEPAN CO | 8,501 |
| 968. | 858907108 | STERLING BANCSHARES INC | 52,673 |
| 969. | 858912108 | STERICYCLE INC | 18,947 |
| 970. | 859152100 | STERIS CORP | 21,193 |
| 971. | 859319105 | STERLING FINANCIAL CORP-WASH | 9,804 |
| 972. | 859737207 | STERLITE INDUSTRIES INDIA LIMITED ADR | 373,675 |
| 973. | 860372101 | STEWART INFORMATION SERVICES CORP | 43,694 |
| 974. | 860630102 | STIFEL FINANCIAL CORP | 2,399 |
| 975. | 862685104 | STRATASYS INC | 49,623 |
| 976. | 863167201 | STRATUS PROPERTIES INC | 3,146 |
| 977. | 863236105 | STRAYER EDUCATION INC | 1,535 |
| 978. | 863667101 | STRYKER CORP | 34,006 |
| 979. | 863902102 | STUDENT LOAN CORP | 1,109 |
| 980. | 864482104 | SUBURBAN PROPANE PARTNERS LP UNITS LTD PARTNERSHIP INT | 1,081 |
| 981. | 865378103 | SULPHCO INC | 119,702 |
| 982. | 866933401 | SUN HEALTHCARE GROUP INC | 575,414 |
| 983. | 867229106 | ***SUNCOR ENERGY INC | 848,742 |
| 984. | 867652109 | SUNPOWER CORP CL A | 417,902 |
| 985. | 867914103 | SUNTRUST BANKS INC | 26,299 |
| 986. | 868536103 | SUPERVALU INC | 46,617 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 987. | 868873100 | SURMODICS INC | 16,581 |
| 988. | 869099101 | SUSQUEHANNA BANCSHARES INC-PA | 83,767 |
| 989. | 869362103 | ***SUTOR TECHNOLOGY GROUP LIMI | 64,226 |
| 990. | 870738101 | SWIFT ENERGY CO (HOLDING COMPANY) | 22,951 |
| 991. | 871043105 | SWITCH \& DATA FACILITIES CO INC | 869,193 |
| 992. | 871503108 | SYMANTEC CORPORATION | 6,555 |
| 993. | 871607107 | SYNOPSYS INC | 81,536 |
| 994. | 872275102 | TCF FINANCIAL CORP | 333,782 |
| 995. | 872375100 | TECO ENERGY INC | 133,828 |
| 996. | 872540109 | TJX COMPANIES INC NEW | 843,610 |
| 997. | 872960109 | TNS INC | 17,241 |
| 998. | 874039100 | ***TAIWAN SEMICONDUCTOR MFG COLTD-SPONSORED ADR REPSTG 5 COM | 122,554 |
| 999. | 874054109 | TAKE-TWO INTERACTIVE SOFTWARE INC | 42,601 |
| 1000. | 874083108 | TAL INTERNATIONAL GROUP INC | 16,396 |
| 1001. | 876568502 | ***TATA MOTORS LTD SPONSORED ADR | 435,195 |
| 1002. | 878742204 | ***TECK COMINCO LTD SUB VTG CL B | 3,399 |
| 1003. | 878895200 | TECUMSEH PRODUCTS CO-CL A NON-VTG | 7,654 |
| 1004. | 879690105 | ***TELMEX INTERNACIONAL SAB DE C V SPONSORED ADR REPSTG SHS SER L | 2,878 |
| 1005. | 879939106 | TELETECH HOLDINGS INC | 21,330 |
| 1006. | 880345103 | TENNANT CO | 10,572 |
| 1007. | 880349105 | TENNECO INC | 6,292 |
| 1008. | 880770102 | TERADYNE INC | 112,802 |
| 1009. | 880779103 | TEREX CORP NEW | 300,410 |
| 1010. | 880915103 | TERRA INDUSTRIES INC | 40,058 |
| 1011. | 881451108 | TERRESTAR CORPORATION | 200,451 |
| 1012. | 881609101 | TESORO CORPORATION | 189,279 |
| 1013. | 882508104 | TEXAS INSTRUMENTS INC | 526,378 |
| 1014. | 883375107 | THERAGENICS CORP | 594 |
| 1015. | 883556102 | THERMO FISHER SCIENTIFIC INC | 540,686 |
| 1016. | 884453101 | THOMAS PROPERTIES GROUP INC | 17,433 |
| 1017. | 885175307 | THORATEC CORP NEW | 79,687 |
| 1018. | 886423102 | TIDEWATER INC | 3,671 |
| 1019. | 886547108 | TIFFANY \& CO NEW | 164,670 |
| 1020. | 887100105 | TIMBERLAND CO-CL A | 2,991 |
| 1021. | 887317105 | TIME WARNER INC NEW | 1,352,776 |
| 1022. | 888339207 | TITANIUM METALS CORPORATION NEW | 250,160 |
| 1023. | 889478103 | TOLL BROTHERS INC | 90,987 |
| 1024. | 890030208 | ***TOMKINS PLC-SPONSORED ADR | 9,103 |
| 1025. | 890088107 | TOMOTHERAPY INC | 174,325 |
| 1026. | 891027104 | TORCHMARK CORP | 35,908 |
| 1027. | 891906109 | TOTAL SYSTEM SERVICES INC | 33,462 |
| 1028. | 892331307 | ***TOYOTA MOTOR CORP-ADR NEW REPSTG 2 COM | 5,682 |
| 1029. | 893641100 | TRANSDIGM GROUP INCORPORATED | 335,159 |
| 1030. | 894675107 | TREE COM INC | 8,956 |
| 1031. | 895919108 | TRIDENT MICROSYSTEMS INC | 19,813 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1032. | 895925105 | TRIAD GUARANTY INC | 94 |
| 1033. | 896095106 | TRICO BANCSHARES | 2,657 |
| 1034. | 896106200 | TRICO MARINE SERVICES INC NEW | 55,582 |
| 1035. | 896818101 | TRIUMPH GROUP INC NEW | 27,031 |
| 1036. | 897051207 | TRONOX INC CLASS B COM STOCK | 121 |
| 1037. | 898349105 | TRUSTCO BANK CORP N Y | 11,965 |
| 1038. | 901166108 | TWEEN BRANDS INC | 29,397 |
| 1039. | 902252105 | TYLER TECHNOLOGIES INC | 28,362 |
| 1040. | 902549807 | UAL CORPORATION NEW | 751,448 |
| 1041. | 902653104 | UDR INC COM | 196,628 |
| 1042. | 902911106 | UST INC | 345,004 |
| 1043. | 902952100 | U S GLOBAL INVESTORS INC-CL A | 9,789 |
| 1044. | 902973304 | US BANCORP DEL COM NEW | 107,507 |
| 1045. | 903293405 | USG CORP NEW | 20,055 |
| 1046. | 903914109 | ***ULTRA PETROLEUM CORP | 4,272 |
| 1047. | 904214103 | UMPQUA HLDGS CORP | 21,598 |
| 1048. | 904311107 | UNDER ARMOUR INC CL A | 8,759 |
| 1049. | 904767704 | UNILEVER PLC NEW ADR(1:1) | 29,860 |
| 1050. | 907818108 | UNION PACIFIC CORP | 759,641 |
| 1051. | 908906100 | UNIONBANCAL CORP | 721,063 |
| 1052. | 909205106 | UNISOURCE ENERGY CORP | 15,561 |
| 1053. | 909214108 | UNISYS CORP | 68,343 |
| 1054. | 911163103 | UNITED NATURAL FOODS INC | 143,244 |
| 1055. | 911268100 | UNITED ONLINE INC | 1,151 |
| 1056. | 911312106 | UNITED PARCEL SVC INC CL B | 139,580 |
| 1057. | 911460103 | UNITED SECURITY BANCSHARES CALIF | 211 |
| 1058. | 911922102 | UNITED STATES LIME \& MINERALS INC | 101 |
| 1059. | 912318102 | UNITED STATES NATURAL GAS FUNDLP ETF | 670,704 |
| 1060. | 912325305 | U S OFFICE PRODUCTS CO (NEW) | 9,630 |
| 1061. | 913017109 | UNITED TECHNOLOGIES CORP | 400,044 |
| 1062. | 913275103 | UNITRIN INC | 11,310 |
| 1063. | 913377107 | UNIVERSAL AMERICAN CORP | 18,439 |
| 1064. | 913456109 | UNIVERSAL CORP-VA | 10,507 |
| 1065. | 913483103 | UNIVERSAL ELECTRONICS INC | 29,729 |
| 1066. | 913543104 | UNIVERSAL FOREST PRODUCTS INC | 22,605 |
| 1067. | 913915104 | UNIVERSAL TECHNICAL INSTITUTE INC | 37,120 |
| 1068. | 915271100 | UNIVEST CORPORATION OF PA | 597 |
| 1069. | 918076100 | UTSTARCOM INC | 25,248 |
| 1070. | 918194101 | VCA ANTECH INC | 11,005 |
| 1071. | 918204108 | V F CORP | 40,229 |
| 1072. | 918866104 | VALASSIS COMMUNICATIONS INC | 211,709 |
| 1073. | 918905100 | VALHI INC NEW | 4,587 |
| 1074. | 918914102 | VALENCE TECHNOLOGY INC | 1,927 |
| 1075. | 921659108 | VANDA PHARMACEUTICALS INC | 504,790 |
| 1076. | 922206107 | VARIAN INC | 3,259 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1077. | 922417100 | VEECO INSTRUMENTS INC-DEL | 69,117 |
| 1078. | 926734401 | VIGNETTE CORPORATION COM NEW | 613,737 |
| 1079. | 927912105 | VISION SCIENCES INC-DEL | 4,923 |
| 1080. | 928497106 | VITESSE SEMICONDUCTOR CORP | 7 |
| 1081. | 928563402 | VMWARE INC CL A | 181,568 |
| 1082. | 928566108 | VNUS MEDICAL TECHNOLOGIES INC | 2,247 |
| 1083. | 928645100 | VOLCANO CORP | 134,635 |
| 1084. | 928703107 | VOLT INFORMATION SCIENCES INC | 40,731 |
| 1085. | 929042109 | VORNADO REALTY TRUST | 145,729 |
| 1086. | 929160109 | VULCAN MATERIALS CO (HOLDING CO) | 89,068 |
| 1087. | 929309409 | ***WPP GROUP PLC AMERICAN DEPOSITARY SHARES | 5,262 |
| 1088. | 929328102 | WSFS FINANCIAL CORP | 1,055 |
| 1089. | 929740108 | WABTEC CORP | 19,592 |
| 1090. | 929903102 | WACHOVIA CORPORATION COM | 624,309 |
| 1091. | 930059100 | WADDELL \& REED FINANCIAL INC CL A | 24,610 |
| 1092. | 931142103 | WAL-MART STORES INC | 25,895 |
| 1093. | 931422109 | WALGREEN CO | 264,217 |
| 1094. | 934550104 | WARNER MUSIC GROUP CORP | 52,502 |
| 1095. | 939322103 | WASHINGTON MUTUAL INC | 230,339 |
| 1096. | 939640108 | WASHINGTON POST CO-CL B | 551 |
| 1097. | 941053100 | WASTE CONNECTIONS INC | 455 |
| 1098. | 941075202 | WASTE SERVICES INC | 1,905 |
| 1099. | 941848103 | WATERS CORP | 8,395 |
| 1100. | 942683103 | WATSON PHARMACEUTICALS INC | 218,564 |
| 1101. | 943315101 | WAUSAU PAPER CORP FORMERLY WAUSAU-MOSINEE PAPER CORP | 31,589 |
| 1102. | 947684106 | WEBSENSE INC | 66,742 |
| 1103. | 947890109 | WEBSTER FINANCIAL CORP | 119,368 |
| 1104. | 948626106 | WEIGHT WATCHERS INTL INC NEW COM | 24,888 |
| 1105. | 948741103 | WEINGARTEN REALTY INVESTORS SBI | 64,943 |
| 1106. | 948849104 | WEIS MARKETS INC | 11,627 |
| 1107. | 950590109 | WENDYS INTERNATIONAL INC | 161,068 |
| 1108. | 950755108 | WERNER ENTERPRISES INC | 51,157 |
| 1109. | 950817106 | WESCO FINANCIAL CORP | 1 |
| 1110. | 955306105 | WEST PHARMACEUTICAL SVCS INC COM | 8,997 |
| 1111. | 959319104 | WESTERN REFINING INC | 162,708 |
| 1112. | 959802109 | WESTERN UNION CO | 1,579 |
| 1113. | 961840105 | WET SEAL INC-CL A | 27,663 |
| 1114. | 962166104 | WEYERHAEUSER CO | 65,944 |
| 1115. | 963320106 | WHIRLPOOL CORP | 26,360 |
| 1116. | 966387102 | WHITING PETROLEUM CORPORATION | 56,812 |
| 1117. | 966612103 | WHITNEY HOLDING CORP | 49,185 |
| 1118. | 968223206 | JOHN WILEY \& SONS INC-CL A | 6,207 |
| 1119. | 969199108 | ***WILLBROS GROUP INC | 83,639 |
| 1120. | 969457100 | WILLIAMS COMPANIES INC | 696,855 |
| 1121. | 969904101 | WILLIAMS SONOMA INC | 203,902 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1122. | 971807102 | WILMINGTON TRUST CORP COM | 38,918 |
| 1123. | 976657106 | WISCONSIN ENERGY CORP | 52,535 |
| 1124. | 978166106 | WONDER AUTO TECHNOLOGY INC | 588,747 |
| 1125. | 981419104 | WORLD ACCEPTANCE CORP-S.C. | 2,858 |
| 1126. | 981475106 | WORLD FUEL SERVICES CORP | 18,954 |
| 1127. | 982526105 | WM WRIGLEY JR CO | 211,090 |
| 1128. | 983024100 | WYETH COM | 9,416 |
| 1129. | 983134107 | WYNN RESORTS LTD | 35,157 |
| 1130. | 983919101 | XILINX INC | 126,579 |
| 1131. | 984121103 | XEROX CORP | 301,451 |
| 1132. | 984332106 | YAHOO INC | 140,069 |
| 1133. | 988498101 | YUM BRANDS INC | 103,119 |
| 1134. | 989390109 | ZENITH NATIONAL INSURANCE CORP | 8,879 |
| 1135. | 989701107 | ZIONS BANCORPORATION | 408,529 |
| 1136. | 989855101 | ZYGO CORP | 246,397 |
| 1137. | 26483 E 100 | DUN \& BRADSTREET CORP NEW | 3,834 |
| 1138. | 71646E100 | ***PETROCHINA CO ADS EACH REPR100 ORD HKD0 | 137,459 |
| 1139. | 21038 E 101 | CONSTELLATION ENERGY PARTNERS LLC COM UNIT REPSTG LTD LIABILITY CO INT CL B | 1,253,089 |
| 1140. | 12721 E 102 | ***CADBURY PLC SPONSORED ADR | 28,386 |
| 1141. | 22282E102 | COVANTA HOLDING CORPORATION | 13,239 |
| 1142. | 52602E102 | LENDER PROCESSING SVCS INC | 15,010 |
| 1143. | 55027 E 102 | LUMINEX CORP DEL | 9,767 |
| 1144. | 74762E102 | QUANTA SERVICES INC | 10,407 |
| 1145. | 26746E103 | DYAX CORP | 22,602 |
| 1146. | 87425 E103 | ***TALISMAN ENERGY INC | 57,060 |
| 1147. | 20581E104 | COMSYS IT PARTNERS INC | 3,732 |
| 1148. | 65248 E 104 | NEWS CORPORATION CLASS A | 284,222 |
| 1149. | 79546E104 | SALLY BEAUTY HOLDINGS INC | 475,318 |
| 1150. | 89628E104 | ***TRINA SOLAR LTD SPONSORED ADR | 151,043 |
| 1151. | 12561 E 105 | CKE RESTAURANTS INC | 1,174 |
| 1152. | 02553 E 106 | AMERICAN EAGLE OUTFITTERS INC NEW | 245,897 |
| 1153. | 29078E105 | EMBARQ CORPORATION | 43,883 |
| 1154. | 45173 E 105 | IKANOS COMMUNICATIONS | 900 |
| 1155. | 91359E105 | UNIVERSAL HEALTH REALTY INCOME TRUST-SBI | 3,836 |
| 1156. | 04269E107 | ARQULE INC | 201,166 |
| 1157. | 67019 E 107 | NSTAR | 13,479 |
| 1158. | 90458 E 107 | ***UNIBANCO-UNIAO DE BANCOS BRASILEIROS S A-GDR REP 1 PFD \& 1 PFD CL B UNIBANCO HLDGS SA | 121,007 |
| 1159. | 63934E108 | NAVISTAR INTERNATIONAL CORP NEW | 87,387 |
| 1160. | 90333 E 108 | USEC INC | 185,503 |
| 1161. | 26138E109 | DR PEPPER SNAPPLE GROUP INC | 51,262 |
| 1162. | 30064E109 | EXACTECH INC | 10,572 |
| 1163. | 71902E109 | PHOENIX COMPANIES INC NEW | 143,244 |
| 1164. | 74765 E 109 | QUANTUM FUEL SYS TECHNOLOGIES WORLDWIDE INC | 724,165 |
| 1165. | 89417E109 | THE TRAVELERS COMPANIES INC | 148,992 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1166. | 06738E204 | ***BARCLAYS PLC-ADR | 28,436 |
| 1167. | 46626E205 | J2 GLOBAL COMMUNICATIONS INC COM NEW | 1,979 |
| 1168. | 00081 T 108 | ACCO BRANDS CORP | 12,877 |
| 1169. | 00130H105 | AES CORP | 327,105 |
| 1170. | 00163 T 109 | AMB PROPERTY CORP | 17,735 |
| 1171. | 00163U106 | AMAG PHARMACEUTICALS INC | 94,086 |
| 1172. | 00206R102 | AT\&T INC | 589,275 |
| 1173. | 00252W104 | AAIPHARMA INC | 247,908 |
| 1174. | 00254EAF9 | SVENSK EXPORTKREDIT AB 4.000\% 20100615 | 10,750,000 |
| 1175. | 00254EBZ4 | SVENSK EXPORTKREDIT AB 5.125\% 20170301 | 325,000 |
| 1176. | 00383Y102 | ABRAXIS BIOSCIENCE INC NEW | 62 |
| 1177. | 00430U103 | ACCELRYS INC | 8,294 |
| 1178. | 00509L703 | ACURA PHARMACEUTICALS INC NEW | 37 |
| 1179. | 00651F108 | ADAPTEC INC | 12,500 |
| 1180. | 00685R870 | ADELPHIA RECOVERY TRUST CVV SER ACC-7 INT | 17,401 |
| 1181. | 00724F101 | ADOBE SYSTEMS INC | 100,704 |
| 1182. | 00724X102 | ADOLOR CORP | 4,073 |
| 1183. | 00739W107 | ADVANCE AMER CASH ADVANCE CTRS INC | 3,369 |
| 1184. | 00762W107 | ADVISORY BOARD CO | 10,240 |
| 1185. | 00766 T 100 | AECOM TECHNOLOGY CORPORATION | 12,879 |
| 1186. | 00817Y108 | AETNA INC NEW | 14,817 |
| 1187. | 00846U101 | AGILENT TECHNOLOGIES INC | 102,870 |
| 1188. | 00949P108 | AIRTRAN HOLDINGS INC | 10,561 |
| 1189. | 01741R102 | ALLEGHENY TECHNOLOGIES INC | 1,150 |
| 1190. | 01877R108 | ALLIANCE RESOURCE PARTNERS L PUNIT LTD PARTNER INT | 57,944 |
| 1191. | 01881G106 | ALLIANCEBERNSTEIN HOLDING LP UNIT LTD PARTNERSHIP INT | 85,658 |
| 1192. | 02209S103 | ALTRIA GROUP INC | 531,699 |
| 1193. | 02342J101 | AMCOMP INC NEW | 5,685 |
| 1194. | 02364W105 | ***AMERICA MOVIL S A B DE C V SPONSORED ADR REPSTG SER L SHS | 311,669 |
| 1195. | 02503X105 | AMERICAN CAPITAL AGENCY CORP COMMON STOCK | 147,739 |
| 1196. | 02503Y103 | AMERICAN CAPITAL LIMITED | 1,649 |
| 1197. | 02660R107 | AMERICAN HOME MORTGAGE INVESTMENT CORP | 3,552 |
| 1198. | 02687QDG0 | AMERICAN INTERNATIONAL GROUP I | 950,000 |
| 1199. | 02913V103 | AMERICAN PUBLIC EDUCATION INC | 34,383 |
| 1200. | 03060R101 | AMERICREDIT CORP | 288,235 |
| 1201. | 03070Q101 | AMERISTAR CASINOS INC | 34,087 |
| 1202. | 03071H100 | AMERISAFE INC-CL A | 5,459 |
| 1203. | 03076 C 106 | AMERIPRISE FINL INC | 310,237 |
| 1204. | 03152W109 | AMICUS THERAPEUTICS INC | 6,656 |
| 1205. | 03485P201 | ***ANGLO AMERICAN PLC ADR NEW | 539,668 |
| 1206. | 03525N109 | ANIMAL HEALTH INTERNATIONAL INC | 10,104 |
| 1207. | 03748 R 101 | APARTMENT INVESTMENT \& MANAGEMENT CO-CL A | 36,171 |
| 1208. | 03761U106 | APOLLO INVESTMENT CORPORATION COMMON STOCK | 199,531 |
| 1209. | 03820C105 | APPLIED INDUSTRIAL TECHNOLOGIES INC | 6,314 |
| 1210. | 03836W103 | AQUA AMERICA INC | 126,207 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1211. | 03938L104 | ***ARCELORMITTAL SA LUXEMBOURGNEW NY REGISTRY SHARES ADR | 70,755 |
| 1212. | 04010L103 | ARES CAPITAL CORPORATION | 77,403 |
| 1213. | 04247X102 | ARMSTRONG WORLD INDUSTRIES INCR/MD 6.35 08/15/2049 | 245,679 |
| 1214. | 04269Q100 | ARRIS GROUP INC | 59,119 |
| 1215. | 04543P100 | ASSET ACCEPTANCE CAPITAL CORP | 4,910 |
| 1216. | 04621X108 | ASSURANT INC | 60,049 |
| 1217. | 04685W103 | ATHENAHEALTH INC | 57,693 |
| 1218. | 04963C209 | ATRICURE INC | 1,142 |
| 1219. | 05329W102 | AUTONATION INC DEL | 139,028 |
| 1220. | 05334D107 | AUXILIUM PHARMACEUTICALS INC | 14,552 |
| 1221. | 05348W307 | AVANEX CORPORATION NEW | 18,356 |
| 1222. | 05379B107 | AVISTA CORP | 301 |
| 1223. | 05480L101 | AZTEC TECHNOLOGY PARTNERS INC | 15,010 |
| 1224. | 05534B760 | ***BCE INC NEW | 1,000 |
| 1225. | 05541 T 101 | BGC PARTNERS INC CL A | 2,514 |
| 1226. | 05946K101 | ***BANCO BILBAO VIZCAYA ARGENTARIA S A SPONSORED ADR | 13 |
| 1227. | 05961W105 | ***BANCO MACRO S A SPONSORED ADR REPSTG CL B | 13,032 |
| 1228. | 05968L102 | ***BANCOLOMBIA SA SPONSORED ADR REPSTG 4 PREF | 4,266 |
| 1229. | 06643P104 | BANKFINANCIAL CORPORATION | 1,513 |
| 1230. | 06652V109 | BANNER CORP | 5,272 |
| 1231. | 06985P100 | BASIC ENERGY SERVICES INC NEW | 5,302 |
| 1232. | 07011 T 306 | BASIN WATER INC | 53,017 |
| 1233. | 07556Q105 | BEAZER HOMES USA INC | 149,725 |
| 1234. | 08883 T 200 | BIDZ COM INC | 44,917 |
| 1235. | 08915P101 | BIG 5 SPORTING GOODS CORP | 16,984 |
| 1236. | 09058 V 103 | BIOCRYST PHARMACEUTICALS INC | 15,270 |
| 1237. | 09062X103 | BIOGEN IDEC INC | 139,724 |
| 1238. | 09063H107 | BIOMED REALTY TRUST INC | 32,682 |
| 1239. | 09064M105 | BIODEL INC | 616,286 |
| 1240. | 09064X101 | BIOMIMETIC THERAPEUTICS INC | 38,674 |
| 1241. | 09065G107 | BIOFORM MEDICAL INC | 384,741 |
| 1242. | 09067J109 | ***BIOVAIL CORP | 28,722 |
| 1243. | 09247X101 | BLACKROCK INC | 23,033 |
| 1244. | 09253 U 108 | BLACKSTONE GROUP L P UNIT REPSTG LTD PARTNERSHIP INT | 3,496,454 |
| 1245. | 09534 T 508 | BLUE COAT SYSTEMS INC | 141,638 |
| 1246. | 09746Y105 | BOISE INC | 270,437 |
| 1247. | 105756AJ9 | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 14.500\% 20091015 | 8,975,000 |
| 1248. | 105756BK5 | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% 20370120 | 40,000,000 |
| 1249. | 11133 T 103 | BROADRIDGE FINANCIAL SOLUTIONSINC | 20,535 |
| 1250. | 11133 V 108 | BROADPOINT SECURITIES GROUP INC | 1,110 |
| 1251. | 11373 M 107 | BROOKLINE BANCORP INC DEL | 12,652 |
| 1252. | 12189 T 104 | BURLINGTON NORTHERN SANTA FE CORP | 47,236 |
| 1253. | 12477X106 | CAI INTERNATIONAL INC COM | 50,835 |
| 1254. | 12497 T 101 | CB RICHARD ELLIS GROUP INC | 27,017 |
| 1255. | 12541W209 | C H ROBINSON WORLDWIDE INC NEW | 197,810 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1256. | 12561W105 | CLECO CORP HLDGS NEW COM | 9,034 |
| 1257. | 12562M106 | CKX INC | 551 |
| 1258. | 12572Q105 | CME GROUP INC | 17,897 |
| 1259. | 12620 N 104 | CPEX PHARMACEUTICALS INC | 70 |
| 1260. | 12662P108 | CVR ENERGY INC | 66,444 |
| 1261. | 12738 T 100 | CADENCE PHARMACEUTICALS INC | 30,905 |
| 1262. | 12802 T 101 | CAL DIVE INTL INC | 25,815 |
| 1263. | 12811R104 | CALAMOS ASSET MGMT INC CL A | 10,326 |
| 1264. | 13321L108 | ***CAMECO CORP | 49,731 |
| 1265. | 13642L100 | ***CANADIAN OIL SANDS TR NEW UNIT | 899 |
| 1266. | 14040 H 105 | CAPITAL ONE FINANCIAL CORP | 198,464 |
| 1267. | 14052 H 506 | CAPITAL TRUST INC MD CL A NEW | 96,829 |
| 1268. | 14055X102 | CAPITALSOURCE INC | 20,500 |
| 1269. | 14067D102 | CAPSTONE TURBINE CORP | 37,404 |
| 1270. | 14067 E 506 | CAPSTEAD MTG CORP COM NO PAR | 16,350 |
| 1271. | 14075 T 107 | CARACO PHARMACEUTICAL LABORATORIES LTD | 15,937 |
| 1272. | 14141R101 | CARDICA INC | 577 |
| 1273. | 14159L103 | CARDIONET INC | 5,479 |
| 1274. | 14159 U 202 | ***CARDIOME PHARMA CORP | 11,800 |
| 1275. | 14965A101 | CAVIUM NETWORKS INC | 181,271 |
| 1276. | 15101Q108 | ***CELESTICA INC SUBORD VTG SHS | 44,908 |
| 1277. | 15133 V 208 | CENTENNIAL COMMUNICATIONS CORPCL A | 24,853 |
| 1278. | 15135B101 | CENTENE CORP DEL | 2,785 |
| 1279. | 15189 T 107 | CENTERPOINT ENERGY INC | 188,932 |
| 1280. | 16117M107 | CHARTER COMMUNICATIONS INC DELCL A | 287,087 |
| 1281. | 16359R103 | CHEMED CORPORATION | 20,233 |
| 1282. | 16411R208 | CHENIERE ENERGY INC COM | 205,394 |
| 1283. | 16937S102 | CHINA ARCHITECTURAL ENGINEERING INC | 5,911 |
| 1284. | 16938R103 | CHINA FIRE \& SEC GROUP INC | 14,219 |
| 1285. | 16939P106 | ***CHINA LIFE INSURANCE CO LTDSPONSORED ADR REPSTG H SHS | 348,971 |
| 1286. | 16941J106 | CHINA PRECISION STEEL INC | 18,285 |
| 1287. | 16941M109 | ***CHINA MOBILE LIMITED SPONSORED ADR RPSTG 5 ORD SHS | 145,823 |
| 1288. | 16941R108 | ***CHINA PETE \& CHEM CORP SPONSORED ADR REPSTG H SHS | 27,965 |
| 1289. | 16942J105 | CHINA SECURITY \& SURVEILLANCE TECHNOLOGY INC | 5,543 |
| 1290. | 16942X104 | ***CHINA SUNERGY CO LTD SPONSORED ADR | 511,711 |
| 1291. | 16945R104 | ***CHINA UNICOM LTD SPONSORED ADR (1 ADS RPSTG 10 ORD) | 4,200 |
| 1292. | 17163B102 | CIBER INC | 2,651 |
| 1293. | 17275R102 | CISCO SYSTEMS INC | 3,334,702 |
| 1294. | 17306X102 | CITI TRENDS INC | 56,568 |
| 1295. | 18451C109 | CLEAR CHANNEL OUTDOOR HOLDINGSINC CL A | 64,754 |
| 1296. | 18712Q103 | CLIFTON SAVINGS BANK SLA | 2,876 |
| 1297. | 18725U109 | CLINICAL DATA INC NEW | 721,946 |
| 1298. | 19239Y108 | COGENT INC | 130,794 |
| 1299. | 19259 P 300 | COINSTAR INC | 43,918 |
| 1300. | 20030N101 | COMCAST CORP NEW CL A | 2,541,709 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1301. | 20030N200 | COMCAST CORPORATION NEW SPL CLASS A | 77,582 |
| 1302. | 20440W105 | ***COMPANHIA SIDERURGICA NACIONAL-SPONSORED ADR REPSTG ORD | 351,123 |
| 1303. | 20441W203 | ***COMPANHIA DE BEBIDAS DAS AMERS AMBEV SPONSORED ADR REPSTG PFD | 91,974 |
| 1304. | 20451N101 | COMPASS MINERALS INTL INC | 3,668 |
| 1305. | 20478N100 | COMPUCREDIT CORP | 84,674 |
| 1306. | 22002T108 | CORPORATE OFFICE PROPERTIES TRUST-SBI | 1,212 |
| 1307. | 22160 K 105 | COSTCO WHOLESALE CORP-NEW | 144,589 |
| 1308. | 22541SDT2 | CSFB 2004-AR3 3A1 CS FIRST BOSTON MORTGAGE SECUR | 454,141 |
| 1309. | 22765Y104 | CROSSTEX ENERGY INC | 61,558 |
| 1310. | 22943F100 | ***CTRIP.COM INTL LTD AMERICAN DEP SHS | 867,923 |
| 1311. | 23251P102 | CYBERONICS INC | 18,891 |
| 1312. | 23254B100 | CYCLELOGIC INC | 32 |
| 1313. | 23282W100 | CYTOKINETICS INC | 53,068 |
| 1314. | 23331A109 | D R HORTON INC | 172,797 |
| 1315. | 23334L102 | DSW INC CL A | 28,037 |
| 1316. | 24802R506 | DEMANDTEC INC | 12,525 |
| 1317. | 24869P104 | DENNYS CORPORATION | 23,529 |
| 1318. | 25179M103 | DEVON ENERGY CORPORATION NEW | 136,197 |
| 1319. | 25243Q205 | ***DIAGEO PLC-SPONSORED ADR NEW REPSTG 4 ORD SHS | 13,295 |
| 1320. | 25264R207 | DIAMOND HILL INVESTMENT GROUP INC NEW | 689 |
| 1321. | 25271C102 | DIAMOND OFFSHORE DRILLING INC | 44,928 |
| 1322. | 25468Y107 | DISCOVERY HOLDING CO CLASS A | 19,666 |
| 1323. | 25470M109 | DISH NETWORK CORP CL A | 27,932 |
| 1324. | 25659P402 | DOLAN MEDIA COMPANY | 424,144 |
| 1325. | 25659 T 107 | DOLBY LABORATORIES INC CL A | 1,482 |
| 1326. | 25746U109 | DOMINION RESOURCES INC VA NEW | 8,761 |
| 1327. | 25754A201 | DOMINOS PIZZA INC | 128,569 |
| 1328. | 25960P109 | DOUGLAS EMMETT INC | 89,244 |
| 1329. | 26153C103 | DREAMWORKS ANIMATION INC CL A | 246,058 |
| 1330. | 26168L205 | DREW INDUSTRIES INC NEW | 76,031 |
| 1331. | 26441C105 | DUKE ENERGY CORPORATION (HOLDING COMPANY) NEW | 1,031,558 |
| 1332. | 26613Q106 | DUPONT FABROS TECHNOLOGY INC COMMON STOCK | 39,755 |
| 1333. | 26817G102 | DYNEGY INC DEL CL A | 1,450,099 |
| 1334. | 26873N108 | EMS TECHNOLGIES INC | 8,262 |
| 1335. | 26874Q100 | ENSCO INTERNATIONAL INC | 151,461 |
| 1336. | 26874R108 | ENI SPA 1 ADR REPR 02.00 SHR | 39,249 |
| 1337. | 26875P101 | EOG RES INC | 79,798 |
| 1338. | 26881Q309 | EPIX PHARMACEUTICALS INC | 20,100 |
| 1339. | 26928A200 | EV3 INC | 107,826 |
| 1340. | 26969P108 | EAGLE MATERIALS INC | 117,730 |
| 1341. | 27579R104 | EAST WEST BANCORP INC | 28,854 |
| 1342. | 27874N105 | ECHELON CORP | 55,368 |
| 1343. | 28251TAQ6 | 801 GRAND CDO SERIES 2006-1 LLC 11.790\% 20160920 SERIES\# 144A | 675,000 |
| 1344. | 282645AQ3 | EKSPORTFINANS A/S 5.500\% 20160525 | 90,000 |
| 1345. | 28336L109 | EL PASO CORPORATION | 363,443 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1346. | 29081M102 | ***EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA S A SPONSORED ADR REPSTG COM STK | 7,257 |
| 1347. | 29084Q100 | EMCOR GROUP INC | 1,922 |
| 1348. | 29089Q105 | EMERGENT BIOSOLUTIONS INC | 8,357 |
| 1349. | 29250N105 | ***ENBRIDGE INC | 14,973 |
| 1350. | 29250R106 | ENBRIDGE ENERGY PARTNERS L P | 169,019 |
| 1351. | 29255W100 | ENCORE ACQUISITION CO | 20,792 |
| 1352. | 29265N108 | ENERGEN CORP | 14,409 |
| 1353. | 29266R108 | ENERGIZER HOLDINGS INC | 57,619 |
| 1354. | 29267A203 | ENER1 INC NEW | 9,146 |
| 1355. | 29273R109 | ENERGY TRANSFER PARTNERS L P UNIT LTD PARTNERSHIP INT | 1,022,690 |
| 1356. | 29273V100 | ENERGY TRANSFER EQUITY L P COM UNIT LTD PARTNERSHIP | 797,791 |
| 1357. | 29380T105 | ENTERTAINMENT PROPERTIES TRUSTSBI | 473 |
| 1358. | 29444U502 | EQUINIX INC | 88,613 |
| 1359. | 298785EK8 | EUROPEAN INVESTMENT BANK 2.875\% 20130315 | 157,000 |
| 1360. | 29977A105 | EVERCORE PARTNERS INC CL A | 32,895 |
| 1361. | 30033R108 | EVERGREEN SOLAR INC | 12,071,920 |
| 1362. | 30161Q104 | EXELIXIS INC | 36,514 |
| 1363. | 30212P105 | EXPEDIA INC DEL | 38,880 |
| 1364. | 30214U102 | EXPONENT INC | 672 |
| 1365. | 30218U108 | EXPRESSJET HOLDINGS SHR USD 0.01MXN | 1,222,713 |
| 1366. | 30226 D 106 | EXTREME NETWORKS INC | 6,918 |
| 1367. | 30231G102 | EXXON MOBIL CORP | 231,982 |
| 1368. | 31290KWR6 | FEDL HOME LOAN MTG CORP 555156PART CTF PASS THRU POOL $04 / 01 / 2016$ | 24,230 |
| 1369. | 31308 T 100 | FCSTONE GROUP INC | 643 |
| 1370. | 31335HM75 | GOLD PC 20 YEAR - FHLMC | 26,914 |
| 1371. | 31335HMR1 | GOLD PC 20 YEAR - FHLMC | 94,523 |
| 1372. | 3133T6RN3 | FHLMG 1807 1807-A CMO SER 1807FEDERAL HOME LOAN MTGE GOLD | 99,859 |
| 1373. | 31359HZ23 | FNR X-84B 84B-FA CMO SER 84B FEDERAL NATIONAL MTGE ASSN | 150,513 |
| 1374. | 31359LTW5 | FNR X-13A X-13A A SERIES X-13AFEDERAL NATIONAL MTGE ASSN | 127,600 |
| 1375. | 3136144 V 8 | FNMA SF 30 YEAR | 532 |
| 1376. | 313619RU4 | FNMA SF 30 YEAR | 2,037 |
| 1377. | 313628AP4 | FNMA SF 30 YEAR | 268 |
| 1378. | 31362TDK6 | FNMA SF 30 YEAR | 1,512 |
| 1379. | 31363WEF8 | FNMA SF 30 YEAR | 78,829 |
| 1380. | 31364 TC 82 | FNMA SF 30 YEAR | 2,037 |
| 1381. | 31365 CVA 2 | FNMA SF 30 YEAR | 1,204 |
| 1382. | 31365CYP6 | FNMA SF 30 YEAR | 760 |
| 1383. | 31365DN92 | FNMA SF 30 YEAR | 26,804 |
| 1384. | 31368H5N9 | FNMA SF 30 YEAR | 12,697 |
| 1385. | 31371 E 3 T 0 | FNMA SF 30 YEAR | 126,561 |
| 1386. | 31371 E 3 U 7 | FNMA 30 YR 94-95 PROD | 414,789 |
| 1387. | 31371E4Y8 | FNMA GTD PASS THRU POOL\#250239FNMA R/MD 9.00 05/01/2025 | 23,376 |
| 1388. | 31371 E4Z5 | FNMA 303220 | 329,898 |
| 1389. | 31371EYK5 | FNMA 30 YR 94-95 PROD | 120,561 |


| \# | CUSIP <br> (Schedules A\&B) |  | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: | :---: |
| 1390. | 31371F3U4 | FNMA SF 30 YEAR |  | 615 |
| 1391. | 31371F5B4 | FNMA SF 30 YEAR |  | 1,571 |
| 1392. | 31371F5Z1 | FNMA SF 30 YEAR |  | 35,931 |
| 1393. | 31371FQU9 | FNMA SF 30 YEAR |  | 445 |
| 1394. | 31371FRZ7 | FNMA SF 30 YEAR |  | 185 |
| 1395. | 31371FS78 | FNMA SF 30 YEAR |  | 17,927 |
| 1396. | 31371FV41 | FNMA SF 30 YEAR |  | 579 |
| 1397. | 31371FWW8 | FNMA SF 30 YEAR |  | 3,953 |
| 1398. | 31371 H 4 K 1 | FNMA SF 30 YEAR |  | 1,917,991 |
| 1399. | 31371J6H2 | FNMA SF 30 YEAR |  | 36,274 |
| 1400. | 31371JAU8 | FNMA 20 YEAR |  | 36,174 |
| 1401. | 31371JGS7 | FNMA 20 YEAR |  | 29,981 |
| 1402. | 31371JKE3 | FNMA SF 30 YEAR |  | 24,072 |
| 1403. | 31371JNK6 | FNMA 20 YEAR |  | 7,564 |
| 1404. | 31371JX25 | FNMA 20 YEAR |  | 3,517 |
| 1405. | 31371JYJ7 | FNMA SF 30 YEAR |  | 79,036 |
| 1406. | 31373QL53 | FNMA SF 30 YEAR |  | 187,128 |
| 1407. | 31373QLK0 | FNMA SF 30 YEAR |  | 112,417 |
| 1408. | 31373 TXV7 | FNMA SF 30 YEAR |  | 19,908 |
| 1409. | 31373 TYR5 | FNMA 303220 |  | 3,389,046 |
| 1410. | 31373 TYZ7 | FNMA 30 YR 94-95 PROD |  | 105,592 |
| 1411. | 31373U6J1 | FNMA SF 30 YEAR |  | 18,696 |
| 1412. | 31373 UB30 | FNMA 303220 |  | 276,888 |
| 1413. | 31373 UBE6 | FNMA SF 30 YEAR |  | 75,583 |
| 1414. | 31373UBJ5 | FNMA SF 30 YEAR |  | 36,355 |
| 1415. | 31373UFD4 | FNMA SF 30 YEAR |  | 4,025 |
| 1416. | 31373UJN8 | FNMA 30 YR 94-95 PROD |  | 175,921 |
| 1417. | 31373URC3 | FNMA 30 YR 94-95 PROD |  | 115,806 |
| 1418. | 31373YEL9 | FNMA SF 30 YEAR |  | 18,745 |
| 1419. | 31374BUM8 | FNMA SF 30 YEAR |  | 139,926 |
| 1420. | 31374FY45 | FNMA 30 YR 94-95 PROD |  | 128,148 |
| 1421. | 31375UNH4 | FNMA SF 30 YEAR |  | 1,634 |
| 1422. | 31375UQ99 | FNMA SF 30 YEAR |  | 576 |
| 1423. | 31376CS21 | FNMA 20 YEAR |  | 2,529 |
| 1424. | 31376KW36 | FNMA SF 30 YEAR |  | 1,014 |
| 1425. | 31376KWH5 | FNMA SF 30 YEAR |  | 4,325 |
| 1426. | 31376LEX8 | FNMA SF 30 YEAR |  | 2,295 |
| 1427. | 31376MNA6 | FNMA SF 30 YEAR |  | 33,413 |
| 1428. | 31376PWB7 | FNMA SF 30 YEAR |  | 2,641 |
| 1429. | 31376Q6B4 | FNMA SF 30 YEAR |  | 7,187 |
| 1430. | 31376S7G8 | FNMA SF 30 YEAR |  | 2,826 |
| 1431. | 31376TL88 | FNMA SF 30 YEAR |  | 1,890 |
| 1432. | 31377HH39 | FNMA SF 30 YEAR |  | 8,895 |
| 1433. | 31377KXY6 | FNMA SF 30 YEAR |  | 31,688 |
| 1434. | 31377RAV2 | FN384420 |  | 4,221,666 |


| \# | CUSIP (Schedules A\&B) |  | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: | :---: |
| 1435. | 31377RAW0 | FN384421 |  | 2,455,563 |
| 1436. | 31377RB58 | FN384460 |  | 3,448,346 |
| 1437. | 31377RDY3 | FN384519 |  | 3,412,306 |
| 1438. | 31377RDZ0 | FN384520 |  | 2,996,705 |
| 1439. | 31377RE22 | FN384553 |  | 25,155,642 |
| 1440. | 31377RGW4 | FN384613 |  | 2,254,166 |
| 1441. | 31377RHV5 | FN384644 |  | 3,157,318 |
| 1442. | 31377RKU3 | FN384707 |  | 7,363,094 |
| 1443. | 31377RMW7 | FN384773 |  | 44,191,451 |
| 1444. | 31378CAN2 | FNMA SF 30 YEAR |  | 144,767 |
| 1445. | 31378CKL5 | FNMA SF 30 YEAR |  | 650 |
| 1446. | 31383JXB1 | FNMA 20 YEAR |  | 131,322 |
| 1447. | 31384KXE1 | FNMA SF 30 YEAR |  | 5,792 |
| 1448. | 31384UJH8 | FNMA SF 30 YEAR |  | 3,281 |
| 1449. | 31384 V 2 N 1 | FNMA SF 30 YEAR |  | 71,497 |
| 1450. | 31384 V 2 V 3 | FNMA SF 30 YEAR |  | 44,654 |
| 1451. | 31384VMH2 | FNMA SF 30 YEAR |  | 1,350,189 |
| 1452. | 31384VNL2 | FNMA SF 30 YEAR |  | 1,404,977 |
| 1453. | $31384 \mathrm{VVZ2}$ | FNMA SF 30 YEAR |  | 18,379 |
| 1454. | 31384YN28 | FNMA SF 30 YEAR |  | 236,248 |
| 1455. | 31385EXK0 | FNMA SF 30 YEAR |  | 2,860 |
| 1456. | 31385JDR6 | FNMA SF 30 YEAR |  | 1,590,733 |
| 1457. | 31385JP69 | FNMA SF 30 YEAR |  | 1,413,306 |
| 1458. | 31385WT82 | FNMA SF 30 YEAR |  | 523,508 |
| 1459. | 31385WXV6 | FNMA SF 30 YEAR |  | 30,445 |
| 1460. | 31386EQ27 | FNMA SF 30 YEAR |  | 62,004 |
| 1461. | 31386MS92 | FNMA SF 30 YEAR |  | 75,924 |
| 1462. | 31386SHM2 | FNMA SF 30 YEAR |  | 36,209 |
| 1463. | 31386XQM1 | FNMA SF 30 YEAR |  | 315,838 |
| 1464. | 31387EKC0 | FNMA SF 30 YEAR |  | 20,155 |
| 1465. | 31387RBG2 | FNMA SF 30 YEAR |  | 923,667 |
| 1466. | 31387XGW9 | FNMA SF 30 YEAR |  | 76,327 |
| 1467. | 31388EC20 | FNMA SF 30 YEAR |  | 106,883 |
| 1468. | 31388ECZ7 | FNMA SF 30 YEAR |  | 855,382 |
| 1469. | 31388LEY2 | FNMA SF 30 YEAR |  | 511,338 |
| 1470. | 31388SAU9 | FNMA SF 30 YEAR |  | 13,968 |
| 1471. | 31388SAW5 | FNMA SF 30 YEAR |  | 12,220 |
| 1472. | 31388TQQ9 | FNMA SF 30 YEAR |  | 129,778 |
| 1473. | 31389JV35 | FNMA SF 30 YEAR |  | 23,709 |
| 1474. | 31389KXD8 | FNMA SF 30 YEAR |  | 312,568 |
| 1475. | 31389NNE1 | FNMA SF 30 YEAR |  | 34,871 |
| 1476. | 31389NPC3 | FNMA SF 30 YEAR |  | 61,901 |
| 1477. | 31389QXV5 | FNMA SF 30 YEAR |  | 17,896 |
| 1478. | 31389 TP 55 | FNMA SF 30 YEAR |  | 133,075 |
| 1479. | 31389 TP 63 | FNMA SF 30 YEAR |  | 76,805 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1480. | 31389VBQ9 | FNMA SF 30 YEAR | 78,621 |
| 1481. | 31389 VKR7 | FNMA SF 30 YEAR | 125,834 |
| 1482. | 31389WQ81 | FNMA SF 30 YEAR | 168,828 |
| 1483. | 31390CT30 | FNMA SF 30 YEAR | 45,975 |
| 1484. | 31390CX50 | FNMA SF 30 YEAR | 239,342 |
| 1485. | 31390CX76 | FNMA SF 30 YEAR | 30,320 |
| 1486. | 31390KRS9 | FNMA SF 30 YEAR | 25,823 |
| 1487. | 31390MFS8 | FNMA SF 30 YEAR | 268,925 |
| 1488. | 31390MFT6 | FNMA SF 30 YEAR | 601,214 |
| 1489. | 31390Y3A4 | FNMA SF 30 YEAR | 200,337 |
| 1490. | 31390YCB2 | FNMA SF 30 YEAR | 26,325 |
| 1491. | 31391CLL7 | FNMA SF 30 YEAR | 1,481,843 |
| 1492. | 31391FFX1 | FNMA SF 30 YEAR | 52,229 |
| 1493. | 31391SLA6 | FNMA SF 30 YEAR | 118,201 |
| 1494. | 31400GUF0 | FNMA SF 30 YEAR | 207 |
| 1495. | 31400PWA9 | FNMA SF 30 YEAR | 165,615 |
| 1496. | 31400 QBD4 | FNMA SF 30 YEAR | 90,211 |
| 1497. | 31400QCK7 | FNMA SF 30 YEAR | 38,859 |
| 1498. | $31400 \mathrm{QEB5}$ | FNMA SF 30 YEAR | 265 |
| 1499. | 31400 QUH4 | FNMA SF 30 YEAR | 114,495 |
| 1500. | 31402FJ89 | FNMA SF 30 YEAR | 47,674 |
| 1501. | 31402RNR6 | FNMA SF 30 YEAR | 224,277 |
| 1502. | 31402 UQ 21 | FNMA SF 30 YEAR | 508,254 |
| 1503. | 31403QCD0 | FNMA SF 30 YEAR | 82,079 |
| 1504. | 31403QV56 | FNMA SF 30 YEAR | 92,402 |
| 1505. | 31403SBL9 | FNMA SF 30 YEAR | 607,179 |
| 1506. | 31404DLJ5 | FNMA SF 30 YEAR | 630,128 |
| 1507. | 31404ETV8 | FNMA SF 30 YEAR | 139,868 |
| 1508. | 31404HLA5 | FNMA SF 30 YEAR | 548,514 |
| 1509. | 31405EEW1 | FNMA SF 30 YEAR | 351,182 |
| 1510. | 31406YE55 | FNMA SF 30 YEAR | 886,206 |
| 1511. | 31409ALQ0 | FNMA SF 30 YEAR | 298,291 |
| 1512. | 31428X106 | FEDEX CORP | 8,377 |
| 1513. | 31620R105 | FIDELITY NATIONAL FINANCIAL INC CL A | 76,604 |
| 1514. | 31845F100 | FIRST ADVANTAGE CORPORATION CL A | 555 |
| 1515. | 31983A103 | FIRST COMMUNITY BANCSHARES INCNEV | 1,476 |
| 1516. | 32022 K 102 | FIRST FINANCIAL NORTHWEST INC | 3,011 |
| 1517. | 32054K103 | FIRST INDUSTRIAL REALTY TRUST INC | 31,505 |
| 1518. | 33582 V 108 | FIRST NIAGARA FINANCIAL GROUP INC | 966 |
| 1519. | 33610 F 109 | FIRST POTOMAC REALTY TRUST | 13,247 |
| 1520. | 33615 C 101 | FIRST REGIONAL BANCORP-CALIF | 24,642 |
| 1521. | 33646 W 100 | FIRST SOUTH BANCORP INC VA | 1,096 |
| 1522. | 34958B106 | FORTRESS INVT GROUP LLC CL A | 24,622 |
| 1523. | 35063R100 | FOUNDRY NETWORKS INC | 221,766 |
| 1524. | 356449AC2 | FREEDOM PARK CDO LTD | 5,000,000 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description |  | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: | :---: |
| 1525. | 35906A108 | FRONTIER COMMUNICATIONS CORP SER B |  | 30,938 |
| 1526. | 35914P105 | FRONTIER OIL CORP |  | 117,309 |
| 1527. | 35952H106 | FUELCELL ENERGY INC |  | 257,765 |
| 1528. | 35952W103 | FUEL SYSTEMS SOLUTIONS INC |  | 16,272 |
| 1529. | 35958N107 | ***FUJIFILM HOLDINGS CORPORATION ADR |  | 9,296 |
| 1530. | 36159R103 | GEO GROUP INC |  | 86,940 |
| 1531. | 36202B5R2 | G N M A PASS THRU POOL 001756MR/MD 8.00 01/20/2022 |  | 4,863 |
| 1532. | 36202B6K6 | G N M A PASS THRU POOL 001774MR/MD 8.00 02/20/2022 |  | 1,849 |
| 1533. | 36202K4L6 | G2A8927 |  | 1,469,336 |
| 1534. | 36202K5J0 | G2A00894 |  | 2,703,594 |
| 1535. | 36202K6G5 | G2A008971 |  | 2,739,719 |
| 1536. | 36202KMG7 | G2A8459 |  | 5,309,027 |
| 1537. | 36202KP82 | G2 ARM 8547 |  | 2,796,710 |
| 1538. | 36203ASV9 | GNMA SF 30 YEAR |  | 16,497 |
| 1539. | 36203B3L6 | GNMA SF 30 YEAR |  | 8,095 |
| 1540. | 36203BK60 | GNMA 30YR SLIGHTLY SEASONED |  | 5,408 |
| 1541. | 36203BLJ1 | GNMA SF 30 YEAR |  | 4,300 |
| 1542. | 36203BTX2 | GNMA SF 30 YEAR |  | 47,653 |
| 1543. | 36203CRG9 | GNMA SF 30 YEAR |  | 28,465 |
| 1544. | 36203CTY8 | GNMA SF 30 YEAR |  | 16,392 |
| 1545. | 36203DGC8 | GNMA SF 30 YEAR |  | 11,186 |
| 1546. | 36203FRW7 | GNMA SF 30 YEAR |  | 16,266 |
| 1547. | 36203FT47 | GNMA SF 30 YEAR |  | 17,284 |
| 1548. | 36203HHN4 | GNMA SF 30 YEAR |  | 7,746 |
| 1549. | 36203HXF3 | GNMA SF 30 YEAR |  | 31,693 |
| 1550. | 36203HXP1 | GNMA SF 30 YEAR |  | 15,081 |
| 1551. | 36203KBK9 | GNMA 30YR SLIGHTLY SEASONED |  | 15,546 |
| 1552. | 36203 KPJ 7 | GNMA 30YR SLIGHTLY SEASONED |  | 16,346 |
| 1553. | 36203KPZ1 | GNMA SF 30 YEAR |  | 7,603 |
| 1554. | 36203LCU4 | GNMA 352083 |  | 2,363,349 |
| 1555. | 36203LL83 | GNMA SF 30 YEAR |  | 21,116 |
| 1556. | 36203LM33 | GNMA SF 30 YEAR |  | 57,769 |
| 1557. | 36203LMC3 | GNMA 30YR SLIGHTLY SEASONED |  | 17,550 |
| 1558. | 36203MHV5 | GNMA 30YR SLIGHTLY SEASONED |  | 17,111 |
| 1559. | 36203N7F9 | GNMA SF 30 YEAR |  | 16,193 |
| 1560. | 36203RPJ2 | GNMA SF 30 YEAR |  | 5,938 |
| 1561. | 36203TSZ9 | GNMA SF 30 YEAR |  | 2,320 |
| 1562. | 36203UU26 | GNMA SF 30 YEAR |  | 6,554 |
| 1563. | 36203UZ54 | G N M A PASS THRU POOL 359964XTROY AND NICHOLS, INC R/MD 7.50 | 12/15/2023 | 32,619 |
| 1564. | 36203VCJ7 | GNMA SF 30 YEAR |  | 15,672 |
| 1565. | 36203W4R6 | G N M A PASS THRU POOL 361832XISSUE DATE 09/01/1993R/MD 7.50 | 09/15/2023 | 35,206 |
| 1566. | 36203WMD7 | GNMA SF 30 YEAR |  | 12,494 |
| 1567. | 36203YLR3 | GNMA SF 30 YEAR |  | 27,175 |
| 1568. | 36204DFJ3 | GNMA SF 30 YEAR |  | 107,032 |
| 1569. | 3620515 T 7 | GNMA SF 30 YEAR |  | 69 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1570. | 3620555S0 | GNMA 30 YR 79 PROD | 102 |
| 1571. | 362058FE4 | G N M A PASS THRU POOL 028965XCHARLES F. CURRY COMPANY | 127 |
| 1572. | 362059C54 | GNMA 30 YR 79 PROD | 156 |
| 1573. | 362059DL8 | GNMA 30 YR 79 PROD | 156 |
| 1574. | 362059WW3 | GNMA 30 YR 79 PROD | 50 |
| 1575. | 362059XQ5 | GNMA 30 YR 79 PROD | 40 |
| 1576. | 362059Z83 | GNMA 30 YR 79 PROD | 54 |
| 1577. | 362060DC6 | GNMA 30 YR 79 PROD | 139 |
| 1578. | 362060SB2 | G N M A PASS THRU POOL 031114XATLAS CAPITAL CORP. R/MD 9.50 07/15/2009 | 42 |
| 1579. | 362060TU9 | GNMA SF 30 YEAR | 46 |
| 1580. | 362061 AC7 | GNMA 30 YR 79 PROD | 133 |
| 1581. | 362061 J46 | GNMA 30 YR 79 PROD | 48 |
| 1582. | 362061LH4 | GNMA 30 YR 79 PROD | 529 |
| 1583. | 362061 Q97 | GNMA 30 YR 79 PROD | 35 |
| 1584. | 362061QM8 | GNMA 30 YR 79 PROD | 13 |
| 1585. | 362061QR7 | GNMA 30 YR 79 PROD | 331 |
| 1586. | 362061UM3 | GNMA 30 YR 79 PROD | 165 |
| 1587. | 362061UN1 | GNMA 30 YR 79 PROD | 31 |
| 1588. | 362061 VH 3 | GNMA 30 YR 79 PROD | 158 |
| 1589. | 362062B26 | G N M A PASS THRU POOL 032457XSUBURBAN COASTAL CORP. R/MD 9.50 06/15/2009 | 38 |
| 1590. | 362062BG5 | GNMA 30 YR 79 PROD | 85 |
| 1591. | 362062BP5 | GNMA 30 YR 79 PROD | 8 |
| 1592. | 362062CA7 | GNMA 30 YR 79 PROD | 107 |
| 1593. | 362062JM4 | GNMA 30 YR 79 PROD | 237 |
| 1594. | 362062K67 | GNMA SF 30 YEAR | 77 |
| 1595. | 3620632J7 | GNMA 30 YR 79 PROD | 193 |
| 1596. | 362065DP6 | GNMA 30 YR 79 PROD | 36 |
| 1597. | 362073JY5 | GNMA SF 30 YEAR | 541 |
| 1598. | 36208AEN7 | GNMA ARM 849352 | 1,082,740 |
| 1599. | 36208AEP2 | GNMA ARM 849351 | 1,091,328 |
| 1600. | 36208AEQ0 | GNMA ARM 849354 | 528,271 |
| 1601. | 36208AER8 | GNMA ARM 849350 | 1,171,565 |
| 1602. | 36208AES6 | GNMA ARM 849353 | 912,410 |
| 1603. | 362176MA4 | GNMA SF 30 YEAR | 107,223 |
| 1604. | 36217J4G3 | GNMA 489032 | 58,219 |
| 1605. | 36218 KTY 3 | GNMA SF 30 YEAR | 12,517 |
| 1606. | 362191HY7 | GNMA SF 30 YEAR | 24,028 |
| 1607. | 362194A93 | GNMA SF 30 YEAR | 11,528 |
| 1608. | 362197K46 | GNMA SF 30 YEAR | 36,347 |
| 1609. | 36219ND23 | GNMA SF 30 YEAR | 37,053 |
| 1610. | 36219P5H4 | GNMA SF 30 YEAR | 88,273 |
| 1611. | 36219RM99 | GNMA SF 30 YEAR | 77,930 |
| 1612. | 36219RMV0 | GNMA SF 30 YEAR | 36,982 |
| 1613. | 362200GB7 | GNMA SF 30 YEAR | 54,170 |
| 1614. | 362202JM6 | GNMA SF 30 YEAR | 51,616 |


| \# | CUSIP <br> (Schedules A\&B) |  | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: | :---: |
| 1615. | 362202Z89 | GNMA SF 30 YEAR |  | 48,932 |
| 1616. | 362202ZJ5 | GNMA SF 30 YEAR |  | 31,817 |
| 1617. | 362204SA8 | GNMA SF 30 YEAR |  | 127,493 |
| 1618. | 362204SB6 | GNMA 489032 |  | 56,940 |
| 1619. | 362208WE6 | GNMA SF 30 YEAR |  | 64,565 |
| 1620. | 36220ALF0 | GNMA SF 30 YEAR |  | 24,071 |
| 1621. | 36220ALV5 | GNMA SF 30 YEAR |  | 70,586 |
| 1622. | 36220CKK6 | GNMA SF 30 YEAR |  | 57,945 |
| 1623. | 36220CL41 | GNMA SF 30 YEAR |  | 69,613 |
| 1624. | 36220CLR0 | GNMA SF 30 YEAR |  | 100,577 |
| 1625. | 36220KA45 | GNMA SF 30 YEAR |  | 112,152 |
| 1626. | 36220KAK9 | GNMA SF 30 YEAR |  | 53,586 |
| 1627. | 36220KAN3 | GNMA SF 30 YEAR |  | 42,396 |
| 1628. | 36220KB77 | GNMA SF 30 YEAR |  | 97,810 |
| 1629. | 36220KCG6 | GNMA SF 30 YEAR |  | 30,944 |
| 1630. | 36220KCM3 | GNMA SF 30 YEAR |  | 24,821 |
| 1631. | 36220LAY7 | GNMA SF 30 YEAR |  | 71,794 |
| 1632. | 36220UF30 | GNMA SF 30 YEAR |  | 18,469 |
| 1633. | 36223AE81 | GNMA SF 30 YEAR |  | 83,039 |
| 1634. | 36223AFG2 | GNMA SF 30 YEAR |  | 247,126 |
| 1635. | 36223AFP2 | GNMA 489032 |  | 229,580 |
| 1636. | 36223ATR3 | GNMA II-JUMBOS |  | 99,236 |
| 1637. | 36223ATS1 | GNMA II-JUMBOS |  | 223,952 |
| 1638. | 36223ATU6 | GNMA II-JUMBOS |  | 315,615 |
| 1639. | 36223ATW2 | GNMA II-JUMBOS |  | 60,029 |
| 1640. | 36223ATY8 | GNMA II-JUMBOS |  | 231,330 |
| 1641. | 36223BCV0 | GNMA II-JUMBOS |  | 77,439 |
| 1642. | 36223DX35 | GNMA II 2677 |  | 57,553 |
| 1643. | 36223DYG5 | GNMA II-JUMBOS |  | 99,943 |
| 1644. | 36223ET53 | GNMA SF 30 YEAR |  | 43,788 |
| 1645. | 36223FC25 | GNMA 489032 |  | 55,158 |
| 1646. | 36223M2B1 | GNMA II 2677 |  | 37,431 |
| 1647. | 36223M2C9 | GNMA II-JUMBOS |  | 89,745 |
| 1648. | 36223MLT1 | GNMA 489032 |  | 48,002 |
| 1649. | 36223QW37 | GNMA II-JUMBOS |  | 163,307 |
| 1650. | 36223QW86 | GNMA II-JUMBOS |  | 40,222 |
| 1651. | 36223QWX1 | GNMA II-JUMBOS |  | 58,559 |
| 1652. | 36223QWY9 | GNMA II 2677 |  | 250,546 |
| 1653. | 36223QWZ6 | GNMA II-JUMBOS |  | 90,544 |
| 1654. | 36223S6U2 | GNMA SF 30 YEAR |  | 192,156 |
| 1655. | 36223S6V0 | GNMA II 2677 |  | 26,017 |
| 1656. | 36223 TFM8 | GNMA II 2677 |  | 57,518 |
| 1657. | 36223 XRY0 | GNMA SF 30 YEAR |  | 11,053 |
| 1658. | 36224 DC 37 | GNMA SF 30 YEAR |  | 10,746 |
| 1659. | 36224HM45 | GNMA SF 30 YEAR |  | 8,123 |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1660. | 36224HMY9 | GNMA SF 30 YEAR | 66,790 |
| 1661. | 36224 HNB 8 | GNMA SF 30 YEAR | 3,760 |
| 1662. | 36224LVB0 | GNMA II 2677 | 171,078 |
| 1663. | 36224MLJ2 | GNMA SF 30 YEAR | 8,413 |
| 1664. | 36224RLJ1 | GNMA SF 30 YEAR | 18,214 |
| 1665. | 36224SA28 | GNMA SF 30 YEAR | 20,437 |
| 1666. | 36224SLL4 | GNMA SF 30 YEAR | 5,887 |
| 1667. | 36224UHQ3 | GNMA SF 30 YEAR | 38,494 |
| 1668. | 36224VRG2 | GNMA SF 30 YEAR | 32,067 |
| 1669. | 36224VWQ4 | GNMA SF 30 YEAR | 18,208 |
| 1670. | $36224 \mathrm{YVT3}$ | GNMA SF 30 YEAR | 7,960 |
| 1671. | 36224YXF1 | GNMA SF 30 YEAR | 16,360 |
| 1672. | 36224YYS2 | GNMA SF 30 YEAR | 8,728 |
| 1673. | 36225AEP1 | GNMA 780142 | 465,503 |
| 1674. | 36225AHA1 | GNMA SEAS MAT BEFORE 2010 | 83,054 |
| 1675. | 36225APX2 | GNMA 30 YR 79 PROD | 328,584 |
| 1676. | 36225 V 104 | GP STRATEGIES CORP | 1,755 |
| 1677. | 36227 K 106 | GSE SYSTEMS INC | 1,465,004 |
| 1678. | 36238G102 | GSI COMMERCE INC | 140,000 |
| 1679. | 36467 W 109 | GAMESTOP CORP NEW CLASS A | 119,802 |
| 1680. | 37243 V 100 | GENOPTIX INC | 4,902 |
| 1681. | 37244 C 101 | GENOMIC HEALTH INC | 9,168 |
| 1682. | 37245X203 | GENTEK INC COM NEW | 24,720 |
| 1683. | 37247 D 106 | GENWORTH FINANCIAL INC COM CL A | 55,091 |
| 1684. | 37249 T 109 | GEOGLOBAL RESOURCES INC | 20,456 |
| 1685. | 37250B104 | ***GENTIUM SPA AMERICAN DEPOSITARY SHARES | 313,438 |
| 1686. | 37373P105 | ***GERDAU AMERISTEEL CORP | 200,417 |
| 1687. | 37733 W 105 | ***GLAXOSMITHKLINE PLC SPONSORED ADR(FRM GLAXO WELL) | 95,639 |
| 1688. | 37929X107 | GLG PARTNERS INC | 908,927 |
| 1689. | 37940X102 | GLOBAL PAYMENTS INC | 5,416 |
| 1690. | 38012G100 | ***GMARKET INC SPON ADR | 460,801 |
| 1691. | 38059 T 106 | ***GOLD FIELDS LTD NEW SPONSORED ADR | 2,447,155 |
| 1692. | 38141G104 | GOLDMAN SACHS GROUP INC | 707,902 |
| 1693. | 38388F108 | W R GRACE \& CO-DEL NEW | 795,187 |
| 1694. | 38500T101 | ***GRAN TIERRA ENERGY INC | 4,708 |
| 1695. | 38741 YCP 2 | GRANITE MASTER ISSUER PLC FRN 20541220 SERIES\# 3 | 30,000,000 |
| 1696. | 39153 L 106 | GREATBATCH INC | 8,570 |
| 1697. | 40052B108 | GTX INC DEL COM | 45,080 |
| 1698. | 40108 N 106 | GUARANTY FINANCIAL GROUP INC | 1,364 |
| 1699. | 40330W106 | ***GUSHAN ENVIRONMENTAL ENERGYLIMITED ADR | 1,700 |
| 1700. | 40431 N104 | HSW INTERNATIONAL INC | 2,211 |
| 1701. | 40637 H 109 | HALOZYME THERAPEUTICS INC | 1,173 |
| 1702. | 41145 W 109 | HARBIN ELECTRIC INC | 3,332 |
| 1703. | 41457P106 | HARRIS STRATEX NETWORKS INC CLASS A | 2,026 |
| 1704. | 41902R103 | HATTERAS FINANCIAL CORP | 620 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1705. | 42210P102 | HEADWATERS INC | 11,736 |
| 1706. | 42222G108 | HEALTH NET INC | 631,611 |
| 1707. | 42224 N 101 | HEALTHSPRING INC | 11,507 |
| 1708. | 42805 T 105 | HERTZ GLOBAL HLDGS INC | 22,542 |
| 1709. | 43365Y104 | HITTITE MICROWAVE CORP | 10,000 |
| 1710. | 43738R109 | HOMEBANC CORP GA | 60,200 |
| 1711. | 44244K109 | HOUSTON WIRE \& CABLE CO | 36,684 |
| 1712. | 44925C103 | ICF INTL INC | 2,991 |
| 1713. | 44929Y101 | ICT GROUP INC | 419,495 |
| 1714. | 44930 K 108 | ICO GLOBAL COMMUNICATIONS HLDGS LTD DEL CL A | 32,599 |
| 1715. | 44934 T 105 | ICX TECHNOLOGIES INC | 31,270 |
| 1716. | 44980X109 | IPG PHOTONICS CORP | 4,661 |
| 1717. | 45031U101 | ISTAR FINANCIAL INC | 1,528,500 |
| 1718. | 45104G104 | ***ICICI BANK LTD SPONSORED ADR | 3,183 |
| 1719. | 45166R204 | IDENIX PHARMACEUTICALS INC | 7,706 |
| 1720. | 45167R104 | IDEX CORP | 15,559 |
| 1721. | 45168D104 | IDEXX LABORATORIES CORP | 1,272 |
| 1722. | 45245A107 | IMATION CORP | 17,758 |
| 1723. | 45245W109 | IMCLONE SYSTEMS INC | 83,716 |
| 1724. | 45253 H 101 | IMMUNOGEN INC | 421 |
| 1725. | 45254 P 102 | IMPAC MORTGAGE HOLDINGS INC | 14,362 |
| 1726. | 45256B101 | IMPAX LABORATORIES INC | 9 |
| 1727. | 45337 C 102 | ***INCYTE CORPORATION FORMERLY INCYTE GENOMICS INC | 2,584,815 |
| 1728. | 45665Q103 | INFINITY PROPERTY \& CASUALTY CORP | 7,184 |
| 1729. | 45678 T 201 | INFOSPACE INC | 31,193 |
| 1730. | 45773 Y 105 | INNERWORKINGS INC | 333,005 |
| 1731. | 45784P101 | INSULET CORPORATION | 58,411 |
| 1732. | 45814P105 | INTEGRA BANK CORPORATION | 7,431 |
| 1733. | 4581X0AD0 | INTER-AMERICAN DEVELOPMENT BANK 4.375\% 20120920 | 1,450,000 |
| 1734. | 4581X0AM0 | INTER-AMERICAN DEVELOPMENT BANK 5.125\% 20160913 | 460,000 |
| 1735. | 45841 N 107 | INTERACTIVE BROKERS GROUP INC | 9,874 |
| 1736. | 45865 V 100 | INTERCONTINENTALEXCHANGE INC | 35,451 |
| 1737. | 45885A300 | INTERNAP NETWORK SERVICES CORPORATION | 9,424 |
| 1738. | 46059C205 | INTERNET CAPITAL GROUP INC COM NEW | 309,659 |
| 1739. | 46114 T 508 | INTERWOVEN INC NEW | 5,930 |
| 1740. | 46120 E 602 | INTUITIVE SURGICAL INC NEW | 30,594 |
| 1741. | 46121 Y 102 | INTREPID POTASH INC | 27,032 |
| 1742. | 46126P304 | INVERNESS MEDICAL INNOVATIONS INC SERIES B CONVERTIBLE PERPETUAL PREFERRED | 28 |
| 1743. | 46270 W 105 | IRIS INTERNATIONAL INC | 840,323 |
| 1744. | 46579 N 103 | ***IVANHOE MINES LTD | 21,710 |
| 1745. | 46612 H 402 | J CREW GROUP INC COMMON STOCK | 13,437 |
| 1746. | 46612 J 507 | JDS UNIPHASE CORPORATION | 419,660 |
| 1747. | 46614H301 | JER INVESTORS TRUST INC | 249,096 |
| 1748. | 46625 H 100 | JPMORGAN CHASE \& CO FORMERLY J P MORGAN CHASE AND CO | 285,034 |
| 1749. | 46626D108 | ***JSC MMC NORILSK NICKEL SPONSORED ADR | 797,820 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1750. | 47102X105 | JANUS CAPITAL GROUP INC | 23,824 |
| 1751. | 47758 P 307 | JO ANN STORES INC | 12,083 |
| 1752. | 48203R104 | JUNIPER NETWORKS | 231,331 |
| 1753. | 48242W106 | KBR INC | 43,411 |
| 1754. | 48248A306 | KKR FINANCIAL HOLDINGS LLC DELAWARE NEW | 15,936 |
| 1755. | 48562P103 | KAPSTONE PAPER AND PACKAGING CORPORATION | 20,290 |
| 1756. | 48880L107 | KENDLE INTERNATIONAL INC | 6,555 |
| 1757. | 49427F108 | KILROY REALTY CORP | 53,935 |
| 1758. | 49446R109 | KIMCO REALTY CORP | 41,476 |
| 1759. | 49455U100 | KINDER MORGAN MGMT LLC SHS | 101,598 |
| 1760. | 49460W208 | KINETIC CONCEPTS INC NEW | 256,757 |
| 1761. | 50060P106 | KOPPERS HLDGS INC | 9,730 |
| 1762. | 50075N104 | KRAFT FOODS INC CL A | 275,458 |
| 1763. | 500769BY9 | KREDITANSTALT FUR WIEDERAUFBAUGLOBAL NT | 959,000 |
| 1764. | 500769CR3 | KFW INTERNATIONAL FINANCE 4.375\% 20180315 SERIES\# GMTN | 2,620,000 |
| 1765. | 500769CU6 | KFW INTERNATIONAL FINANCE 4.500\% 20180716 | 3,400,000 |
| 1766. | 50183L107 | LDK SOLAR CO LTD ADR | 35,530 |
| 1767. | 50186V102 | ***LG DISPLAY CO LTD SPONSORED ADR REP 0.5 ORD SHS | 93,453 |
| 1768. | 50212A106 | L 1 IDENTITY SOLUTIONS INC HOLDING COMPANY | 84,708 |
| 1769. | 50540R409 | LABORATORY CORP AMER HLDGS NEW | 9,140 |
| 1770. | 50575Q102 | LADENBURG THALMANN FINL SVCS | 788 |
| 1771. | 52078P102 | LAWSON SOFTWARE INC | 290,909 |
| 1772. | 52517PYN5 | LEHMAN BROTHERS HOLDINGS INC | 15,251,000 |
| 1773. | 52519H3P0 | $\begin{array}{llll}\text { LEHMAN BANK MAR 06 ELCD } & \text { ELCD ON BASKET OF INDICES } & 107 \% \text { MIN REDEMPTION MAR11-MAT } \\ \text { R/MD0000 } & 03 / 31 / 2011\end{array}$ | 18,000 |
| 1774. | 52520 L 162 | ***WTS LB (LUX) EQUITY FIN SA CHINA LOW EX PRICE WT ON 144A ANHUI CONCH CEMENT JUN08 EXP | 5,059,044 |
| 1775. | 52520 L 253 | ***WTS LB LUX EQ FIN SA INDIANLOW EX PRICE WT ON CANARA BANK144A 1/27/12-EXP | 4,939,861 |
| 1776. | 52520 L337 | ***WTS LBEF INDIAN LOW EX PX WT ON ROLTA INDIA 144A 2/27/2012-EXP | 1,000,000 |
| 1777. | 52520 L402 | WTS LBEF SA INDIAN LOW EX PRICE WT IDEA CELLULAR LTD (NIDEA IN) 3/26/2012 EXP | 7,450,326 |
| 1778. | 52520L535 | ***WTS LEHMAN BROS EQUITY FIN S.A. ICEM IN INDIAN LOW EX PR WRNT DUE 7/3/2012 | 630,338 |
| 1779. | 52520L592 | ***WTS LEHMAN BROS EQUITY FIN SA SICHUAN SWELLFUN CH LOW EX PR WRNT DUE 7/16/2012 | 15,000,000 |
| 1780. | 52520 L816 | ***WTS LEHMAN BROS EQ FINANCE SA NPWGRI IN 144A LOW EX PR WRNTS EXP 10/16/2012 | 15,000,000 |
| 1781. | 52520W358 | WTS LEHMAN BROS HLDGS INC BUFFERED PRIN NT ON BASKET OF SPX, SX5E, NXY | 112,915 |
| 1782. | 52520W515 | LEHMAN BROS HLDGS INC BUFFERED PRIN AT RISK NT ON OF INDICES DUE 04/30/2010 | 198,363 |
| 1783. | 52520W556 | LEHMAN BROTHERS HOLDINGS INC BUFFERED PRINCIPAL AT RISK NT ON A BASKET OF INDICES PFD | 243,960 |
| 1784. | 52520W564 | LEHMAN BROTHERS HOLDINGS INC 100\% PRINCIPAL PROTECTION NOTEON BASKET OF INDICES PFD | 30,000 |
| 1785. | $52521 \mathrm{ECH1}$ | LEHMAN BANK ELCD ON BASKET OF INDICES AUG-2011 MAT 8\% R/MD0000 08/31/2011 | 9,000 |
| 1786. | 52521 EEH9 | $\begin{array}{lll}\text { LB BANK DEC } 06 \text { ELCD ON A } & \text { BASKET OF INDICES (NKY, SX5E, SMI, UKX) 12/28/2011 } & \text { R/MD0000 } \\ 12 / 28 / 2011\end{array}$ | 3,000 |
| 1787. | 52522L137 | WTS LEHMAN BROS HOLDINGS INC SX5E PERF SEC W CONTINGENT PRODUE 8/31/2012 | 248,875 |
| 1788. | 52522L186 | LEHMAN BROTHERS HOLDINGS INC 0\% 08/31/11 BSkT | 96,830 |
| 1789. | 52522L335 | LEHMAN BROS HOLDINGS INC SPX RET ENHANCED NTS DUE 04/30/2009 PFD | 122,324 |
| 1790. | 52522L384 | LEHMAN BROS HOLDINGS INC S5FINL RET OPTMIZATION NTS DUE 04/30/2008 PFD | 19,800 |
| 1791. | 52522L491 | WTS LEHMAN BROS HLDGS INC RETURN OPTIMIZATION SECS ON SPX DUE 06/30/2009 | 55,078 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1792. | 52522L574 | LEHMAN BROS HOLDINGS SPX RET OPT SECS DUE 8/31/2009 | 80,436 |
| 1793. | 52522L657 | LEHMAN BROS HLDGS INC BULL AUTOCALL NTS ON S5FINL DUE 08/10/2009 | 64,400 |
| 1794. | 52522L806 | WTS LEHMAN BROS HLDGS INC SPX RET OPT SECS DUE 9/30/2009 | 129,260 |
| 1795. | 52522L889 | WTS LEHMAN BROS HLDGS INC PRINCIPAL PROTN NT LKD TO BASKET OF INDICES | 76,700 |
| 1796. | 52522M176 | WTS LEHMAN BROS EQ FINANCE SA NLC IN INDIAN LOW EX PR WRNT DUE 10/26/2012 | 25,000,000 |
| 1797. | 52522M226 | ***WTS LEHMAN BROTHERS LUX SA CALL WTS ON ONGC 144A | 24,598,439 |
| 1798. | 52522M259 | ***WTS LEHMAN BROS EQI FIN SA LOW PRC WTS ON INDIAN OIL CORPLTD | 24,727,529 |
| 1799. | 52522M572 | ***WTS LEHMAN BROS EQ FINANCE SA RW | 2,500,000 |
| 1800. | 52729 N 100 | LEVEL 3 COMMUNICATIONS INC | 2,344,146 |
| 1801. | 53071M104 | LIBERTY MEDIA HOLDING CORPORATION INTERACTIVE SER A | 306,655 |
| 1802. | 53071M302 | LIBERTY MEDIA HOLDING CORPORATION CAPITAL SER A | 204,151 |
| 1803. | 53071M500 | LIBERTY MEDIA CORPORATION SERIES A LIBERTY ENTERTAINMENT | 54,363 |
| 1804. | 53217R207 | LIFE TIME FITNESS INC | 10,508 |
| 1805. | 53261M104 | LIMELIGHT NETWORKS INC | 23,262 |
| 1806. | 54021 P 403 | LODGIAN INC NEW | 1,880 |
| 1807. | 55068R202 | ***LUXOTTICA GROUP SPA SPONSORED ADR | 1,899 |
| 1808. | 55261F104 | M \& T BANK CORP | 92,360 |
| 1809. | 55262C100 | MBIA INC | 7,908,116 |
| 1810. | 55272X102 | MFA MORTGAGE INVESTMENTS INC | 32,359 |
| 1811. | 55305B101 | MI HOMES INC FORMERLY M I SCHOTTENSTEIN HOMES INC NEW | 400 |
| 1812. | 55354G100 | MSCI INC CL A | 195,524 |
| 1813. | 55608B105 | MACQUARIE INFRASTRUCTURE CO LLC MEMBERSHIP INT | 31,513 |
| 1814. | 56501R106 | ***MANULIFE FINANCIAL CORP | 94 |
| 1815. | 56845 T 305 | MARINER ENERGY INC | 26,014 |
| 1816. | 57060 U 100 | MARKET VECTORS ETF TRUST GOLD MINERS ETF | 113,755 |
| 1817. | 57060 U837 | MARKET VECTORS ETF TR COAL ETF | 229,266 |
| 1818. | 57383 T 103 | MARVEL ENTERTAINMENT INC | 15,034 |
| 1819. | 57636Q104 | MASTERCARD INC | 72,637 |
| 1820. | 576433 KT 2 | MARM 2004-3 3A3 MASTR ADJUSTABLE RATE MORTGAGE | 2,250,152 |
| 1821. | 57772K101 | MAXIM INTEGRATED PRODUCTS INC | 1,261,161 |
| 1822. | 58155Q103 | MCKESSON CORP | 57,204 |
| 1823. | 58405U102 | MEDCO HEALTH SOLUTIONS INC | 9,228 |
| 1824. | 58446K105 | MEDIACOM COMMUNICATIONS CORP CL A | 43,531 |
| 1825. | 58463F104 | MEDICAL STAFFING NETWORK HOLDINGS INC | 95 |
| 1826. | 58463J304 | MEDICAL PROPERTIES TRUST INC | 11,129 |
| 1827. | 58500P107 | MEDIS TECHNOLOGIES LTD | 323,849 |
| 1828. | 58501 N 101 | MEDIVATION INC | 417,947 |
| 1829. | 58733R102 | MERCADOLIBRE INC | 17,082 |
| 1830. | 59001A102 | MERITAGE HOMES CORPORATION | 13 |
| 1831. | 59020UEV3 | MLCC 2004-HB1 A3 MLCC MORTGAGE INVESTORS INC | 3,134,053 |
| 1832. | 59156R108 | METLIFE INC | 355,585 |
| 1833. | 59518 V 102 | MICRUS ENDOVASCULAR CORPORATION | 5,772 |
| 1834. | 60687 Y 109 | ***MIZUHO FINL GROUP INC SPONSORED ADR | 2,383 |
| 1835. | 60740F105 | MOBILE MINI INC | 12,022 |
| 1836. | 60852M104 | MOLECULAR INSIGHT PHARMACEUTICALS INC | 642,717 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1837. | 60855R100 | MOLINA HEALTHCARE INC | 7,950 |
| 1838. | 60871R209 | MOLSON COORS BREWING CO CL B | 146,530 |
| 1839. | 60877 T 100 | MOMENTA PHARMACEUTICALS INC | 5,980 |
| 1840. | 60975 U 108 | MONOGRAM BIOSCIENCES INC | 112,177 |
| 1841. | 61748W108 | MORGANS HOTEL GROUP | 20,871 |
| 1842. | 62912R107 | NGP CAPITAL RESOURCES COMPANY | 3,704 |
| 1843. | 62913F201 | NII HOLDINGS INC CL B | 799,435 |
| 1844. | 62914B100 | NIC INC | 114,014 |
| 1845. | 62944 T 105 | NVR INC | 904 |
| 1846. | 62985 Q 101 | NALCO HOLDING COMPANY | 256,341 |
| 1847. | 63009F105 | NANOSPHERE INC | 20,000 |
| 1848. | 63633 D 104 | NATIONAL HEALTH INVESTORS INC | 16,023 |
| 1849. | 63900P103 | NATURAL RESOURCE PARTNERS L P | 312,705 |
| 1850. | 63935 N 107 | NAVIGANT CONSULTING INC | 4,658 |
| 1851. | 64110D104 | NETAPP INC | 534,473 |
| 1852. | 64110 L 106 | NETFLIX COM INC | 3,088 |
| 1853. | 64115 T 104 | NETSCOUT SYS INC | 756,428 |
| 1854. | 64118 Q 107 | NETSUITE INC | 77,646 |
| 1855. | 64125C109 | NEUROCRINE BIOSCIENCES INC | 50,302 |
| 1856. | 64126X201 | NEUSTAR INC CL A | 143,478 |
| 1857. | 6435EV108 | NEW CENTURY FINANCIAL CORPORATION | 1,482 |
| 1858. | 65105M108 | NEWCASTLE INVESTMENT CORP | 211,902 |
| 1859. | 65251F105 | NEWSTAR FINANCIAL INC | 427,617 |
| 1860. | 65411 N105 | NIGHTHAWK RADIOLOGY HOLDINGS INC | 4,711 |
| 1861. | 65440K106 | 99 CENTS ONLY STORES | 196,008 |
| 1862. | 66704R100 | NORTHSTAR REALTY FINANCE CORP | 350,185 |
| 1863. | 66977W109 | ***NOVA CHEMICALS CORP | 26,587 |
| 1864. | 67020Q107 | NTELOS HOLDINGS CORP | 3,445 |
| 1865. | 67020Y100 | NUANCE COMMUNICATIONS INC | 2,857 |
| 1866. | 67059 L 102 | NUSTAR GP HOLDINGS LLC UNITS RPSTG LTD LBLTY COINT | 520,114 |
| 1867. | 67066G104 | NVIDIA CORP | 517,798 |
| 1868. | 67072M301 | NUVELO INC COM NEW | 4,264 |
| 1869. | 67072 V 103 | NXSTAGE MEDICAL INC | 71,784 |
| 1870. | 67107W100 | ***O2MICRO INTERNATIONAL LIMITED AMERICAN DEPOSITARY SHARES | 45 |
| 1871. | 67423R108 | OBAGI MEDICAL PRODUCTS INC | 3,756 |
| 1872. | 67551 U 105 | OCH ZIFF CAPITAL MANAGEMENT GROUP LLC CLASS A | 14,171 |
| 1873. | 67622P101 | OFFICEMAX INCORPORATED | 602,860 |
| 1874. | 68230A106 | ONCOGENEX PHARMACEUTICALS INC | 2,398 |
| 1875. | 68389X105 | ORACLE CORP | 93,990 |
| 1876. | 68401H104 | OPTIMER PHARMACEUTICALS INC | 10,842 |
| 1877. | 68554W205 | ***ORASCOM TELECOM S A E GDR REG S | 204 |
| 1878. | 68555P100 | ORBCOMM INC | 1,341,357 |
| 1879. | 68628 V 308 | ORION MARINE GROUP INC | 359,132 |
| 1880. | 68750 U 102 | ORTHOVITA INC | 4,034,796 |
| 1881. | 68827R108 | OSIRIS THERAPEUTICS INC | 5,144 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1882. | 69329Y104 | PDL BIOPHARMA INC | 454,726 |
| 1883. | 69331 C 108 | PG\&E CORP | 108,160 |
| 1884. | 69333 Y 108 | PF CHANGS CHINA BISTRO INC | 14,401 |
| 1885. | 69344F106 | PMC-SIERRA INC | 35,381 |
| 1886. | 69344M101 | PMI GROUP INC | 45,600 |
| 1887. | 69349H107 | PNM RESOURCES INC COM | 113,293 |
| 1888. | 69366A100 | PSS WORLD MEDICAL INC 4 | 13,324 |
| 1889. | 69373H106 | PACER INTERNATIONAL INC TENN | 4,803 |
| 1890. | 69404P101 | PACIFIC CAPITAL BANCORP | 26,340 |
| 1891. | 69423 U 107 | PACIFIC ETHANOL INC | 284,501 |
| 1892. | 69840W108 | PANERA BREAD CO CL A | 205,914 |
| 1893. | 70159Q104 | PARKWAY PROPERTIES INC | 4,977 |
| 1894. | 708410AA3 | PENNS LANDING CDO | 250,000 |
| 1895. | 71361F100 | PERCEPTRON INC | 58 |
| 1896. | 71361 V 303 | ***PERDIGAO S A INDUSTRIA SPONSORED ADR REPSTG COM | 10,751 |
| 1897. | 71646M102 | ***PETROBRAS ENERGIA PARTICIPACIONES S A SPONSORED ADR REPSTG 2 CL B SH | 17,317 |
| 1898. | 71654V408 | ***PETROLEO BRASILEIRO SA PETROBRAS SPONSORED ADR | 9,280 |
| 1899. | 71714F104 | PHARMERICA CORPORATION | 1,329 |
| 1900. | 722490AA7 | PINE CCS LTD VARIABLE RATE BOND 20140215 SERIES\# 144A | 1,020,500,000 |
| 1901. | 72346Q104 | PINNACLE FINL PARTNERS INC | 38,130 |
| 1902. | 72919P103 | PLUG PWR INC COM | 688,899 |
| 1903. | 73172K104 | POLYCOM INC | 113,434 |
| 1904. | 73179P106 | POLYONE CORP | 49,149 |
| 1905. | 73179 V 103 | POLYPORE INTERNATIONAL INC | 118 |
| 1906. | 73278L105 | POOL CORPORATION | 97,619 |
| 1907. | 73640Q105 | PORTFOLIO RECOVERY ASSOCIATES INC | 431,144 |
| 1908. | 73755 L 107 | ***POTASH CORP OF SASKATCHEWANINC CANADIAN LISTED | 151,151 |
| 1909. | 73935A104 | POWERSHARES QQQ TRUST SERIES 1 | 1,648,588 |
| 1910. | 73935X500 | POWERSHARES EXCHANGE-TRADED FD WILDER HILL CLEAN ENERGY | 222,764 |
| 1911. | 73935X575 | POWERSHARES WATER RESOURCES PORTFOLIO EXCHANGE-TRADED FD TRUST | 243,790 |
| 1912. | 73936B408 | POWERSHARES DB MULTI-SECTOR COMDTY TR AGRICULTURE FUND ETF | 33,570 |
| 1913. | 73941 U102 | POZEN INC | 12,585 |
| 1914. | 74005 P 104 | PRAXAIR INC | 60,399 |
| 1915. | 74112 D 101 | PRESTIGE BRANDS HLDGS INC | 2,143 |
| 1916. | 74144 T 108 | PRICE T ROWE GROUP INC | 41,431 |
| 1917. | 74153Q102 | PRIDE INTERNATIONAL INC DEL | 109,235 |
| 1918. | 741929AN3 | PRIMUS TELECOMMUNICATIONS GP | 56,000 |
| 1919. | 74251 V 102 | PRINCIPAL FINANCIAL GROUP INC | 131,122 |
| 1920. | 743263AA3 | PROGRESS ENERGY INC CONTINGENT VALUE OBLIGATION R/MD 03/15/2007 | 2,071,223 |
| 1921. | 74347R628 | PROSHARES TRUST ULTRASHORT FINANCIALS PROSHARE | 1,914,824 |
| 1922. | 74386K104 | ***PROVIDENT ENERGY TRUST UNIT | 43,535 |
| 1923. | 74727D108 | QAD INC | 1,313 |
| 1924. | 74731Q103 | PZENA INVESTMENT MANAGEMENT INC CL A | 24,524 |
| 1925. | 74834L100 | QUEST DIAGNOSTICS INC | 4,437 |
| 1926. | 74834 T 103 | QUEST SOFTWARE INC | 19,989 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1927. | 749191AA0 | RAA CREDIT LINKED TR 2003-A 90 DAY AUCTION | 50,000,000 |
| 1928. | 74973W107 | RTI INTERNATIONAL METALS INC | 142,848 |
| 1929. | 74975 N105 | RTI BIOLOGICS INC | 34,897 |
| 1930. | 75025 N 102 | RADIANT SYSTEMS INC | 17,945 |
| 1931. | 75040P108 | RADIO ONE INC CL A | 66 |
| 1932. | 75281A109 | RANGE RESOURCES CORP | 163,345 |
| 1933. | 75689M101 | RED ROBIN GOURMET BURGERS INC | 57,679 |
| 1934. | 75734R105 | REDDY ICE HOLDINGS INC | 64,440 |
| 1935. | 7591EP100 | REGIONS FINANCIAL CORP NEW | 50,629 |
| 1936. | 75952B105 | RELIANT ENERGY INC | 75,486 |
| 1937. | 75968L105 | RENAISSANCE LEARNING INC | 329 |
| 1938. | 76127U101 | RETAIL HOLDRS TR DEPOSITARY RCPT | 555,279 |
| 1939. | 76128Y102 | RETAIL VENTURES INC | 43,100 |
| 1940. | 77018RAJ7 | ROBANIA CDO LTD/ROBANIA CDO LL | 1,000,000 |
| 1941. | 78388J106 | SBA COMMUNICATIONS CORP CL A | 58,164 |
| 1942. | 78403WAA6 | SASCO 2008-C2 STRUCTURED ASSET SECURITIES CO | 20,210,000 |
| 1943. | 78427 V 102 | SI INTERNATIONAL INC | 100,999 |
| 1944. | 78440X101 | SL GREEN REALTY CORP | 213,053 |
| 1945. | 78462F103 | STANDARD \& POORS DEPOSITORY RECEIPTS (SPDRS) (BOOK ENTRY) UNITS UNDIVIDED BENEFICIAL INT | 1,845,336 |
| 1946. | 78463B101 | S1 CORP | 20,090 |
| 1947. | 78463 V 107 | SPDR GOLD TR GOLD SHS | 724,531 |
| 1948. | 78464A698 | SPDR KBW REGIONAL BANKING ETF | 72,553 |
| 1949. | 78464A797 | SPDR KBW BANK ETF | 536,196 |
| 1950. | 78464A870 | SPDR SER TR S\&P BIOTECH ETF | 114,947 |
| 1951. | 78464A888 | SPDR SER TR S\&P HOMEBUILDERS ETF | 695,874 |
| 1952. | 78464R105 | SRA INTERNATIONAL INC CL A | 7,296 |
| 1953. | 78486Q101 | SVB FINANCIAL GROUP | 12,697 |
| 1954. | 78709Y105 | SAIA INC | 8,140 |
| 1955. | 79466L302 | SALESFORCE.COM INC | 151,990 |
| 1956. | 80007P307 | SANDRIDGE ENERGY INC | 194,466 |
| 1957. | 80105N105 | ***SANOFI AVENTIS SPONSORED ADR | 29,779 |
| 1958. | 80382HAA0 | SASCO NET INTEREST MARGIN TRUST 0.000\% 20360227 SERIES\# WF1A 144A | 2,200,000 |
| 1959. | 80517 Q 100 | SAVIENT PHARMACEUTICALS INC | 114,610 |
| 1960. | 80589M102 | SCANA CORPORATION NEW | 19,800 |
| 1961. | 80874P109 | SCIENTIFIC GAMES CORP CL A | 772,700 |
| 1962. | 81211K100 | SEALED AIR CORP NEW | 78,858 |
| 1963. | 81369Y209 | SELECT SECTOR SPDR FUND SHS BEN INT HEALTH CARE | 900,227 |
| 1964. | 81369Y308 | SECTOR SPDR TRUST SHS BEN INT CONSUMER STAPLES | 467,802 |
| 1965. | 81369Y506 | SECTOR SPDR TRUST SHS BEN INT ENERGY | 367,774 |
| 1966. | 81369Y605 | SECTOR SPDR - FINANCIAL SHS BEN INT | 3,459,544 |
| 1967. | 81369Y704 | SECTOR SPDR TRUST SHS BEN INT INDUSTRIAL | 283,626 |
| 1968. | 81369Y886 | SELECT SECTOR SPDR AMEX UTILITIES SELECT INDEX | 9,853 |
| 1969. | 81721M109 | SENIOR HSG PPTYS TR SH BEN INT | 16,963 |
| 1970. | 81724Q107 | SENOMYX INC | 1,132 |


| \# | CUSIP (Schedules A\&B) | Product Description | Par Amount per <br> Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 1971. | 81751XAA6 | SUNSET PARK CDO LTD FRN 20100320 SERIES\# 144A | 10,000,000 |
| 1972. | 81751YAA4 | SUNSET PARK CDO LTD FRN 20100920 SERIES\# 144A | 25,000,000 |
| 1973. | 81752AAA5 | BARTON SPRINGS 2005-1 | 1,000,000 |
| 1974. | 81752AAC1 | BARTON SPRINGS 2005-1 | 1,000,000 |
| 1975. | 81752CAA1 | BLUE POINT CDO FRN 20101220 SERIES\# A1 144A | 1,000,000 |
| 1976. | 81941Q203 | ***SHANDA INTERACTIVE ENTERTAINMENT LTD SPONSORED ADR | 8,236 |
| 1977. | 82481R106 | ***SHIRE LIMITED AMERICAN DEPOSITARY SHARES | 35,919 |
| 1978. | 82655M107 | ***SIFY TECHNOLOGIES LIMITED SPONSORED ADR | 400 |
| 1979. | 82706C108 | ***SILICON MOTION TECHNOLOGY CORPORATION ADR | 53,936 |
| 1980. | 82823L106 | ***SILVER STANDARD RESOURCES INC | 20,287 |
| 1981. | 82966C103 | SIRONA DENTAL SYSTEMS INC | 299 |
| 1982. | 82966U129 | WTS SIRIUS SATELLITE RADIO INC144A | 60,450 |
| 1983. | 82967H101 | SIRF TECHNOLOGY HOLDINGS INC | 197,143 |
| 1984. | 82967 N108 | SIRIUS XM RADIO INC | 7,631,584 |
| 1985. | 83001P109 | SIX FLAGS INC | 48,409 |
| 1986. | 83088M102 | SKYWORKS SOLUTIONS INC | 112,691 |
| 1987. | 83169Y108 | SMART BALANCE INC | 64,093 |
| 1988. | 83545G102 | SONIC AUTOMOTIVE INC-CL A | 3,439 |
| 1989. | 83568G104 | SONOSITE INC | 32,971 |
| 1990. | 83616 T 108 | SOURCEFIRE INC | 47,426 |
| 1991. | 84265 V 105 | SOUTHERN COPPER CORPORATION | 241,658 |
| 1992. | 84649R101 | SPANSION INC CL A | 231,038 |
| 1993. | 84760C107 | SPECTRANETICS CORP | 11,514 |
| 1994. | 84762L105 | SPECTRUM BRANDS INC | 371,477 |
| 1995. | 85375C101 | STANDARD PACIFIC CORP NEW | 48,303 |
| 1996. | 85517P101 | STAR SCIENTIFIC INC COM | 5,464 |
| 1997. | 85528P108 | STARENT NETWORKS CORP | 34,038 |
| 1998. | 85856G100 | STELLARONE CORPORATION | 5,503 |
| 1999. | 86074Q102 | STILLWATER MINING CO | 190,093 |
| 2000. | 86210M106 | ***STORA ENSO CORP SPONSORED ADR REPSTG SER R SHS | 4,760 |
| 2001. | 86272 T 106 | STRATEGIC HOTELS \& RESORTS INC | 124,880 |
| 2002. | 86359A3E1 | SASCO 2003-31A 2A7 STRUCTURED ASSET SEC CORP | 120,978,000 |
| 2003. | 86359BLB5 | SARM 2004-2 2A STRUC ASST SEC CORP | 13,557,463 |
| 2004. | 86764L108 | SUNOCO LOGISTICS PARTNERS LP COM UNITS | 241,346 |
| 2005. | 867762AA4 | SUNSET PARK CDO LTD FRN 20091220 SERIES\# 144@ 144A | 5,000,000 |
| 2006. | 86776TAD9 | SUNSET PARK CDO LTD FRN 20091220 SERIES\# 144A | 4,000,000 |
| 2007. | 86806M205 | SUPERIOR BANCORP NEW | 117,227 |
| 2008. | 86837X105 | SUPERIOR WELL SVCS INC | 3,455 |
| 2009. | 87157D109 | SYNAPTICS INC | 44,847 |
| 2010. | 87161C105 | SYNOVUS FINANCIAL CORP | 296,054 |
| 2011. | 87162W100 | SYNNEX CORPORATION | 6,717 |
| 2012. | 87163 F 106 | SYNIVERSE HOLDINGS INC COM | 9,146 |
| 2013. | 87244 T 109 | TICC CAPITAL CORP | 27,434 |
| 2014. | 87264S106 | TRW AUTOMOTIVE HOLDINGS INC | 254,257 |
| 2015. | 87484D103 | ***TAM S A SPONSORED ADR REPSTG PFD | 4,429 |


| \# | CUSIP <br> (Schedules A\&B) | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 2016. | 876002AA4 | TANZANITE TRUST | 14,241,913 |
| 2017. | 87651B104 | TASER INTERNATIONAL INC | 53,838 |
| 2018. | 87927Y201 | ***TELECOM ITALIA S P A NEW SPONSORED ADR REPSTG 10 SVGS SHS | 4,609 |
| 2019. | 87971M202 | ***TELUS CORPORATION NON-VOTING SHARES | 1,644 |
| 2020. | 88023 U 101 | TEMPUR PEDIC INTERNATIONAL INC | 11,238 |
| 2021. | 88033G100 | TENET HEALTHCARE CORP | 218,123 |
| 2022. | 88076W103 | TERADATA CORP | 81,097 |
| 2023. | 88157K101 | ***TESCO CORP | 340 |
| 2024. | 88162G103 | TETRA TECH INC NEW | 2,421 |
| 2025. | 88164L100 | TESSERA TECHNOLOGIES INC | 22,000 |
| 2026. | 88337 K 104 | ***THE9 LTD ADR | 1,834 |
| 2027. | 88338 T 104 | THERAVANCE INC | 76,152 |
| 2028. | 88343R101 | THERMAGE INC | 25,182 |
| 2029. | 88554D205 | 3-D SYSTEMS CORP-DEL | 13,360 |
| 2030. | 88579Y101 | 3M COMPANY | 219,878 |
| 2031. | 88632Q103 | TIBCO SOFTWARE INC | 120,566 |
| 2032. | 88732J108 | TIME WARNER CABLE INC CLASS A | 235,565 |
| 2033. | 88830M102 | TITAN INTERNATIONAL INC-ILL | 622,942 |
| 2034. | 88830R101 | TITAN MACHINERY INC | 7,511 |
| 2035. | 89214P109 | TOWNE BANK PORTSMOUTH VA | 202 |
| 2036. | 89346D107 | ***TRANSALTA CORP | 63,300 |
| 2037. | 89354FAE1 | TRANSCAPITALINVEST LTD FOR OJSC AK TRANS 8.700\% 20180807 SERIES\# 144A | 14,390,000 |
| 2038. | 89421Q106 | TRAVELZOO INC | 7,396 |
| 2039. | 89784N104 | TRUE RELIGION APPAREL INC | 11,502 |
| 2040. | 89785X101 | TRUEBLUE INC | 70,634 |
| 2041. | 90328M107 | USANA HEALTH SCIENCES INC | 820 |
| 2042. | 90333 L 102 | U S CONCRETE INC | 24,223 |
| 2043. | 90338S102 | ***U S GEOTHERMAL INC | 205,665 |
| 2044. | 90341G103 | USA MOBILITY INC | 10,630 |
| 2045. | 90385 D 107 | ULTIMATE SOFTWARE GROUP INC | 30,416 |
| 2046. | 90653P105 | UNION DRILLING INC | 428 |
| 2047. | 91232N108 | UNITED STATES OIL FUND LP UNITS ETF | 125,096 |
| 2048. | 91274F104 | U STORE IT TRUST REIT | 8,058 |
| 2049. | 912828DR8 | U S TREASURY NOTE | 474,000,000 |
| 2050. | 912828DV9 | UNITED STATES TREASURY NOTE $\mathrm{R} / \mathrm{MD} 4.125$ 05/15/2015 | 6,000 |
| 2051. | 912828FQ8 | U S TREASURY NOTE | 607,000,000 |
| 2052. | $912828 \mathrm{HC7}$ | U S TREASURY NOTE | 175,000,000 |
| 2053. | 912828HN3 | US TREAS INFLATION INDEX NOTE | 9,210,000 |
| 2054. | $912828 \mathrm{HT0}$ | U S TREASURY NOTE | 1,400,000,000 |
| 2055. | 912828JB7 | U S TREASURY NOTE | 593,000,000 |
| 2056. | 912833 KN 9 | TINT 08-15-17 | 46,403,186 |
| 2057. | 912833 KZ 2 | TINT 05-15-20 | 5,874,875 |
| 2058. | 912833LB4 | TINT 11-15-20 | 53,060,981 |
| 2059. | 912833LC2 | TINT 02-15-21 | 24,986,897 |
| 2060. | 912833LD0 | TINT 05-15-21 | 63,413,981 |


| \# | $\begin{gathered} \text { CUSIP } \\ \text { (Schedules A\&B) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (1) |
| :---: | :---: | :---: | :---: |
| 2061. | 912833LG3 | TINT 02-15-22 | 63,545,056 |
| 2062. | 91307C102 | UNITED THERAPEUTICS CORP DEL | 47,339 |
| 2063. | 91324P102 | UNITEDHEALTH GROUP INC | 198,845 |
| 2064. | 91879Q109 | VAIL RESORTS INC | 8,779 |
| 2065. | 92220P105 | VARIAN MEDICAL SYSTEMS INC | 76,293 |
| 2066. | 92240G101 | VECTREN CORP | 27,765 |
| 2067. | 92240M108 | VECTOR GROUP LTD | 92,398 |
| 2068. | 922646AS3 |  | 1,392,200 |
| 2069. | 922646BL7 | VENEZUELA GOVERNMENT INTERNATIONAL BOND 9.375\% 20340113 | 608,000 |
| 2070. | 92276F100 | VENTAS INC | 4,667 |
| 2071. | 92336G106 | VERASUN ENERGY CORP | 212,237 |
| 2072. | 92343 V 104 | VERIZON COMMUNICATIONS | 326,794 |
| 2073. | 92531L108 | VERSO PAPER CORP | 225 |
| 2074. | 92532F100 | VERTEX PHARMACEUTICALS INC | 14,674 |
| 2075. | 92769R108 | VIRGIN MOBILE USA INC CL A | 62,480 |
| 2076. | 92826C839 | VISA INC CL A COMMON STOCK | 171,466 |
| 2077. | 92839U107 | VISTEON CORP | 1,825,779 |
| 2078. | 92846N104 | VITAL IMAGES INC | 53,980 |
| 2079. | 92855S101 | ***VIVO PARTICIPACOES S A SPONSORED ADR REPSTG PFD | 4,494 |
| 2080. | 92857W209 | ***VODAFONE GROUP PLC SPONSORED ADR NEW | 574,103 |
| 2081. | 92886T201 | VONAGE HOLDINGS CORP | 979 |
| 2082. | 92909MAB6 | VTB CAPITAL SA 6.250\% 20350630 SERIES\# 144A | 4,628,000 |
| 2083. | 92926K103 | WCA WASTE CORPORATION | 216 |
| 2084. | 92927 K 102 | WABCO HOLDINGS INC | 25,031 |
| 2085. | 93317Q105 | WALTER INDUSTRIES INC NEW | 18,054 |
| 2086. | 94106L109 | WASTE MANAGEMENT INC DEL | 262,883 |
| 2087. | 94770 V 102 | WEBMD HEALTH CORP CLASS A | 1,122 |
| 2088. | 94946 T 106 | WELLCARE HEALTH PLANS INC | 259,373 |
| 2089. | 95082 P 105 | WESCO INTERNTIONAL INC | 18,360 |
| 2090. | 95709 T 100 | WESTAR ENERGY INC | 65,116 |
| 2091. | 97263M109 | ***WIMM BILL DANN FOODS OJSC SPONSORED ADR | 41,348 |
| 2092. | 97650W108 | WINTRUST FINANCIAL CORP | 39,317 |
| 2093. | 98156Q108 | WORLD WRESTLING ENTERTAINMENT INC CL A | 39,465 |
| 2094. | 98157D106 | WORLDCOM INC-GA NEW WORLDCOM GROUP COM | 478,321 |
| 2095. | 98233Q105 | WRIGHT EXPRESS CORP | 11,413 |
| 2096. | 98235 T 107 | WRIGHT MEDICAL GROUP INC | 3,862 |
| 2097. | 983024AD2 | WYETH CONV NOTE R/MD 2.62125 01/15/2024 | 31,000 |
| 2098. | 98310W108 | WYNDHAM WORLDWIDE CORPORATION | 14,724 |
| 2099. | 98385X106 | XTO ENERGY INC | 42,027 |
| 2100. | 98389B100 | XCEL ENERGY INC | 355,338 |
| 2101. | 98411 C 100 | XENOPORT INC | 37 |
| 2102. | 98462Y100 | ***YAMANA GOLD INC | 241,482 |
| 2103. | 98584B103 | YINGLI GREEN ENERGY HLDG CO LTD ADR | 200,335 |
| 2104. | 98944B108 | ZEP INC | 12,102 |
| 2105. | 98952K107 | ZHONGPIN INC | 13,995 |


|  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

## Transferred CUSIPs Linked in GFS to Debtor \& Non-Debtor Entities

$\left.\begin{array}{|lllll|}\hline & & & \\ \text { \# } & & \\ \text { CUSIP } \\ \text { (Annex A) }\end{array}\right)$

## Source:

(1) Par values were obtained from the following documents: (i) BCI-EX-00077244 to BCI-EX-00077270.

## APPENDIX 30: CUSIPS ASSOCIATED WITH SUBORDINATED ENTITIES

This Appendix 30 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated with subordinated entities, as discussed in Section
III.C.3.a.2.c.i of the Report.

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP <br> (Linked to L | Pr | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| CUSIPs Linked in GFS Solely to LBSF |  |  |  |
| 1. | 78464A706 | SPDR SER TR DJ GLOBAL TITANS ETF | \$299,604 |
| 2. | 52522L392 | WTS LEHMAN BROS HLDGS INC RETURN ENHANCED NT LKD TO BSKT OF INDICES | 61,100 |
| 3. | 52522L236 | WTS LEHMAN BROS HLDGS INC RETURN ENHANCED NT LKD BSKT OFINDICES | 55,300 |
| 4. | 52522L483 | WTS LEHMAN BROS HLDGS RETURN OPTIMIZATION SECS LKD TO BSKT OF INDICES | 38,100 |
| 5. | 52523J131 | LEHMAN BROS HLDGS INC PERFORMANCE SECS WITH PARTIAL PROTN ON BSKT OF INDICES | 35,120 |
| 6. | 5252M0DD6 | LEHMAN BROTHERS HOLDINGS INC BRIC EQ \& CCY PR PROT NTS DUE 02/28/2013 R/MD0000 02/28/2013 | 25,000 |
| 7. | 52519H5C7 | LEHMAN BANK APR 06 ELCD ELCD ON BASKET OF INDICES 106\% MIN REDEMPTION APR11-MAT R/MD0000 04/28/2011 | 11,000 |
| 8. | 52519H7A9 | LEHMAN BANK MAY 06 ELCD ELCD ON BASKET OF INDICES 106\% MIN REDEMPTION MAY11-MAT R/MD0000 05/31/2011 | 10,000 |
| 9. | 22765U102 | CROSSTEX ENERGY L P | 9,581 |
| 10. | 52522L814 | WTS LEHMAN BROS HOLDINGS MSCI EM INDEX RET OPT SEC LINKED DUE 9/30/09 | 7,980 |
| 11. | 846396109 | SPAN-AMERICA MEDICAL SYSTEMS INC | 5,000 |
| 12. | 52519H7L5 | LEHMAN BANK JUNE 06 ELCD ELCD ON BASKET OF INDICES 106\% MIN REDEMPTION JUN11-MAT R/MD0000 06/30/2011 | 5,000 |
| 13. | 52517P7B1 | LEHMAN BROS HOLDINGS INC PRINC PROT NT ON BSKT OF INDICES DUE 10/25/2011 R/MD0000 10/25/2011 | 2,000 |
| 14. | 70522M103 | PECOM ENERGIA S A SPONSORED ADR REPSTG 2 CL B SH | 185 |
| Par Amount for CUSIPs Linked in GFS Solely to LBSF |  |  | \$564,970 |
| CUSIPs Linked in GFS to LBSF and Other Non-Debtor Entities - Annex A |  |  |  |
| 1. | 576433GD2 | MARM 2003-6 2A2 MASTR ADJUSTABLE RATE MORTGAGE | \$495,162 |
| 2. | 76110H6D6 | RALI 2005-QA6 NB22 RESIDENTIAL ACCREDIT LOANS INC | 90,746 |
| Par Amount for CUSIPs Linked in GFS to LBSF and Other Non-Debtor Entities - Annex A |  |  | \$585,908 |
| CUSIPs Linked in GFS to LBSF and Other Non-Debtor Entities - Schedules A \& B |  |  |  |
| 3. | 912828HT0 | U S TREASURY NOTE | \$1,400,000,000 |
| 4. | 86359A3E1 | SASCO 2003-31A 2A7 STRUCTURED ASSET SEC CORP | 120,978,000 |
| 5. | 912833LG3 | TINT 02-15-22 | 63,545,056 |
| 6. | 912833LD0 | TINT 05-15-21 | 63,413,981 |
| 7. | 912833LB4 | TINT 11-15-20 | 53,060,981 |
| 8. | 749191AA0 | RAA CREDIT LINKED TR 2003-A 90 DAY AUCTION | 50,000,000 |
| 9. | 912833KN9 | TINT 08-15-17 | 46,403,186 |
| 10. | 31377RMW7 | FN384773 | 44,191,451 |
| 11. | 105756BK5 | BRAZILIAN GOVERNMENT INTERNATIONAL BOND 7.125\% 20370120 | 40,000,000 |
| 12. | 38741YCP2 | GRANITE MASTER ISSUER PLC FRN 20541220 SERIES\# 3 | 30,000,000 |
| 13. | 31377RE22 | FN384553 | 25,155,642 |
| 14. | 81751YAA4 | SUNSET PARK CDO LTD FRN 20100920 SERIES\# 144A | 25,000,000 |
| 15. | 912833LC2 | TINT 02-15-21 | 24,986,897 |
| 16. | 52517PYN5 | LEHMAN BROTHERS HOLDINGS INC | 15,251,000 |
| 17. | 89354FAE1 | TRANSCAPITALINVEST LTD FOR OJSC AK TRANS 8.700\% 20180807 SERIES\# 144A | 14,390,000 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 18. | 369604103 | GENERAL ELECTRIC CO | 14,132,482 |
| 19. | 458140100 | INTEL CORP | 13,574,584 |
| 20. | 86359BLB5 | SARM 2004-2 2A STRUC ASST SEC CORP | 13,557,463 |
| 21. | 30033R108 | EVERGREEN SOLAR INC | 12,071,920 |
| 22. | 81751XAA6 | SUNSET PARK CDO LTD FRN 20100320 SERIES\# 144A | 10,000,000 |
| 23. | 912828HN3 | US TREAS INFLATION INDEX NOTE | 9,210,000 |
| 24. | 55262C100 | MBIA INC | 7,908,116 |
| 25. | 82967N108 | SIRIUS XM RADIO INC | 7,631,584 |
| 26. | 31377RKU3 | FN384707 | 7,363,094 |
| 27. | 204412209 | ***COMPANHIA VALE DO RIO DOCE SPONSORED ADR | 5,897,300 |
| 28. | 912833KZ2 | TINT 05-15-20 | 5,874,875 |
| 29. | 36202KMG7 | G2A8459 | 5,309,027 |
| 30. | 356449AC2 | FREEDOM PARK CDO LTD | 5,000,000 |
| 31. | 867762AA4 | SUNSET PARK CDO LTD FRN 20091220 SERIES\# 144@ 144A | 5,000,000 |
| 32. | 466090107 | JA SOLAR HLDGS CO LTD SPONSORED ADR | 4,762,662 |
| 33. | 31377RAV2 | FN384420 | 4,221,666 |
| 34. | 86776TAD9 | SUNSET PARK CDO LTD FRN 20091220 SERIES\# 144A | 4,000,000 |
| 35. | 590188108 | MERRILL LYNCH \& CO INC | 3,929,652 |
| 36. | 09253U108 | BLACKSTONE GROUP L P UNIT REPSTG LTD PARTNERSHIP INT | 3,496,454 |
| 37. | 31377RB58 | FN384460 | 3,448,346 |
| 38. | 31377RDY3 | FN384519 | 3,412,306 |
| 39. | 500769CU6 | KFW INTERNATIONAL FINANCE 4.500\% 20180716 | 3,400,000 |
| 40. | 31373TYR5 | FNMA 303220 | 3,389,046 |
| 41. | 17275R102 | CISCO SYSTEMS INC | 3,334,702 |
| 42. | 31377RHV5 | FN384644 | 3,157,318 |
| 43. | 59020UEV3 | MLCC 2004-HB1 A3 MLCC MORTGAGE INVESTORS INC | 3,134,053 |
| 44. | 31377RDZ0 | FN384520 | 2,996,705 |
| 45. | 464287655 | ISHARES TRUST RUSSELL 2000 INDEX FD | 2,865,715 |
| 46. | 36202KP82 | G2 ARM 8547 | 2,796,710 |
| 47. | 36202K6G5 | G2A008971 | 2,739,719 |
| 48. | 36202K5J0 | G2A00894 | 2,703,594 |
| 49. | 667280408 | NORTHWEST AIRLS CORP | 2,580,717 |
| 50. | 20030N101 | COMCAST CORP NEW CL A | 2,541,709 |
| 51. | 31377RAW0 | FN384421 | 2,455,563 |
| 52. | 38059T106 | ***GOLD FIELDS LTD NEW SPONSORED ADR | 2,447,155 |
| 53. | 36203LCU4 | GNMA 352083 | 2,363,349 |
| 54. | 852061100 | SPRINT NEXTEL CORPORATION | 2,357,866 |
| 55. | 31377RGW4 | FN384613 | 2,254,166 |
| 56. | 576433KT2 | MARM 2004-3 3A3 MASTR ADJUSTABLE RATE MORTGAGE | 2,250,152 |
| 57. | 31371H4K1 | FNMA SF 30 YEAR | 1,917,991 |
| 58. | 007903107 | ADVANCED MICRO DEVICES INC | 1,717,247 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description |  | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 59. | 718172109 | PHILIP MORRIS INTERNATIONAL INC |  | 1,680,816 |
| 60. | 73935A104 | POWERSHARES QQQ TRUST SERIES 1 |  | 1,648,588 |
| 61. | 31385JDR6 | FNMA SF 30 YEAR |  | 1,590,733 |
| 62. | 059460303 | ***BANCO BRADESCO S A SPONSORED ADR REPSTG PFD SHS |  | 1,554,989 |
| 63. | 654902204 | ***NOKIA CORPORATION SPONSORED ADR REPSTG 1 SER A |  | 1,490,888 |
| 64. | 31391CLL7 | FNMA SF 30 YEAR |  | 1,481,843 |
| 65. | 013817101 | ALCOA INC |  | 1,471,311 |
| 66. | 36202K4L6 | G2A8927 |  | 1,469,336 |
| 67. | 36227K106 | GSE SYSTEMS INC |  | 1,465,004 |
| 68. | 26817G102 | DYNEGY INC DEL CL A |  | 1,450,099 |
| 69. | 4581X0AD0 | INTER-AMERICAN DEVELOPMENT BANK 4.375\% 20120920 |  | 1,450,000 |
| 70. | 31385JP69 | FNMA SF 30 YEAR |  | 1,413,306 |
| 71. | 31384VNL2 | FNMA SF 30 YEAR |  | 1,404,977 |
| 72. | 922646AS3 | ***VENEZUELA REPUBLIC GLOBAL BOND $\quad$ R/MD 9.25 | 09/15/2027 | 1,392,200 |
| 73. | 131347304 | CALPINE CORPORATION |  | 1,357,656 |
| 74. | 887317105 | TIME WARNER INC NEW |  | 1,352,776 |
| 75. | 31384VMH2 | FNMA SF 30 YEAR |  | 1,350,189 |
| 76. | 589331107 | MERCK \& CO INC |  | 1,340,406 |
| 77. | 268648102 | EMC CORP-MASS 11/30/2008 |  | 1,299,266 |
| 78. | 428236103 | HEWLETT PACKARD CO |  | 1,273,380 |
| 79. | 747525103 | QUALCOMM INC |  | 1,232,890 |
| 80. | 464286731 | ISHARES INC MSCI TAIWAN INDEX FD |  | 1,188,885 |
| 81. | 126650100 | CVS CAREMARK CORPORATION |  | 1,175,604 |
| 82. | 36208AER8 | GNMA ARM 849350 |  | 1,171,565 |
| 83. | 676220106 | OFFICE DEPOT INC |  | 1,104,312 |
| 84. | 36208AEP2 | GNMA ARM 849351 |  | 1,091,328 |
| 85. | 172967101 | CITIGROUP INC |  | 1,089,184 |
| 86. | 36208AEN7 | GNMA ARM 849352 |  | 1,082,740 |
| 87. | 191216100 | COCA COLA CO |  | 1,034,731 |
| 88. | 26441C105 | DUKE ENERGY CORPORATION (HOLDING COMPANY) NEW |  | 1,031,558 |
| 89. | 29273R109 | ENERGY TRANSFER PARTNERS L P UNIT LTD PARTNERSHIP INT |  | 1,022,690 |
| 90. | 620076109 | MOTOROLA INC |  | 1,005,912 |
| 91. | 170388102 | CHOICEPOINT INC |  | 1,000,000 |
| 92. | 77018RAJ7 | ROBANIA CDO LTD/ROBANIA CDO LL |  | 1,000,000 |
| 93. | 81752AAA5 | BARTON SPRINGS 2005-1 |  | 1,000,000 |
| 94. | 81752AAC1 | BARTON SPRINGS 2005-1 |  | 1,000,000 |
| 95. | 81752CAA1 | BLUE POINT CDO FRN 20101220 SERIES\# A1 144A |  | 1,000,000 |
| 96. | 552715104 | MEMC ELECTRONIC MATERIALS INC |  | 972,836 |
| 97. | 060505104 | BANK OF AMERICA CORP |  | 949,628 |
| 98. | 31387RBG2 | FNMA SF 30 YEAR |  | 923,667 |
| 99. | 816636203 | SEMICONDUCTOR HOLDRS TR DEPOSITARY RCPT |  | 915,921 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 100. | 36208AES6 | GNMA ARM 849353 | 912,410 |
| 101. | 37929X107 | GLG PARTNERS INC | 908,927 |
| 102. | 81369Y209 | SELECT SECTOR SPDR FUND SHS BEN INT HEALTH CARE | 900,227 |
| 103. | 038222105 | APPLIED MATERIALS INC | 889,916 |
| 104. | 31406YE55 | FNMA SF 30 YEAR | 886,206 |
| 105. | 313586109 | FANNIE MAE (FEDERAL NATL MTG ASSN) | 871,583 |
| 106. | 22943F100 | ***CTRIP.COM INTL LTD AMERICAN DEP SHS | 867,923 |
| 107. | 313400301 | FREDDIE MAC-VOTING COMMON (FORMERLY FEDERAL HOME LOAN MORTGAGE CORP) | 861,815 |
| 108. | 31388ECZ7 | FNMA SF 30 YEAR | 855,382 |
| 109. | 867229106 | ***SUNCOR ENERGY INC | 848,742 |
| 110. | 872540109 | TJX COMPANIES INC NEW | 843,610 |
| 111. | 29273V100 | ENERGY TRANSFER EQUITY L P COM UNIT LTD PARTNERSHIP | 797,791 |
| 112. | 80874P109 | SCIENTIFIC GAMES CORP CL A | 772,700 |
| 113. | 446150104 | HUNTINGTON BANCSHARES INC | 760,006 |
| 114. | 907818108 | UNION PACIFIC CORP | 759,641 |
| 115. | 637640103 | NATIONAL SEMICONDUCTOR | 759,093 |
| 116. | 293792107 | ENTERPRISE PRODUCTS PARTNERS LP | 758,716 |
| 117. | 902549807 | UAL CORPORATION NEW | 751,448 |
| 118. | 064058100 | BANK NEW YORK MELLON CORP | 734,808 |
| 119. | 78463 V 107 | SPDR GOLD TR GOLD SHS | 724,531 |
| 120. | 908906100 | UNIONBANCAL CORP | 721,063 |
| 121. | 38141G104 | GOLDMAN SACHS GROUP INC | 707,902 |
| 122. | 969457100 | WILLIAMS COMPANIES INC | 696,855 |
| 123. | 78464A888 | SPDR SER TR S\&P HOMEBUILDERS ETF | 695,874 |
| 124. | 28251TAQ6 | 801 GRAND CDO SERIES 2006-1 LLC 11.790\% 20160920 SERIES\# 144A | 675,000 |
| 125. | 912318102 | UNITED STATES NATURAL GAS FUNDLP ETF | 670,704 |
| 126. | 745310102 | PUGET ENERGY INC | 658,169 |
| 127. | 345425102 | ***FORDING CANADIAN COAL TRUST UNITS | 650,021 |
| 128. | 390064103 | GREAT ATLANTIC \& PACIFIC TEA CO INC | 641,208 |
| 129. | 42222G108 | HEALTH NET INC | 631,611 |
| 130. | 31404DLJ5 | FNMA SF 30 YEAR | 630,128 |
| 131. | 929903102 | WACHOVIA CORPORATION COM | 624,309 |
| 132. | 88830M102 | TITAN INTERNATIONAL INC-ILL | 622,942 |
| 133. | 742718109 | PROCTER \& GAMBLE CO | 616,164 |
| 134. | 922646BL7 | VENEZUELA GOVERNMENT INTERNATIONAL BOND 9.375\% 20340113 | 608,000 |
| 135. | 31403SBL9 | FNMA SF 30 YEAR | 607,179 |
| 136. | 31390MFT6 | FNMA SF 30 YEAR | 601,214 |
| 137. | 368710406 | GENENTECH INC COM NEW | 595,229 |
| 138. | 00206R102 | AT\&T INC | 589,275 |
| 139. | 037833100 | APPLE INC | 582,918 |
| 140. | 866933401 | SUN HEALTHCARE GROUP INC | 575,414 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 141. | 92857W209 | ***VODAFONE GROUP PLC SPONSORED ADR NEW | 574,103 |
| 142. | 617446448 | MORGAN STANLEY | 560,615 |
| 143. | 628782104 | NBTY INC | 557,543 |
| 144. | 31404HLA5 | FNMA SF 30 YEAR | 548,514 |
| 145. | 521863308 | LEAP WIRELESS INTL INC NEW | 547,349 |
| 146. | 03485P201 | ***ANGLO AMERICAN PLC ADR NEW | 539,668 |
| 147. | 78464A797 | SPDR KBW BANK ETF | 536,196 |
| 148. | 219023108 | CORN PRODUCTS INTERNATIONAL INC | 535,270 |
| 149. | 64110D104 | NETAPP INC | 534,473 |
| 150. | 02209S103 | ALTRIA GROUP INC | 531,699 |
| 151. | 36208AEQ0 | GNMA ARM 849354 | 528,271 |
| 152. | 882508104 | TEXAS INSTRUMENTS INC | 526,378 |
| 153. | 31385WT82 | FNMA SF 30 YEAR | 523,508 |
| 154. | 67059L102 | NUSTAR GP HOLDINGS LLC UNITS RPSTG LTD LBLTY COINT | 520,114 |
| 155. | 67066G104 | NVIDIA CORP | 517,798 |
| 156. | 31388LEY2 | FNMA SF 30 YEAR | 511,338 |
| 157. | 31402UQ21 | FNMA SF 30 YEAR | 508,254 |
| 158. | 370442105 | GENERAL MOTORS CORP COM | 486,992 |
| 159. | 629377508 | NRG ENERGY INC NEW | 486,301 |
| 160. | 98157D106 | WORLDCOM INC-GA NEW WORLDCOM GROUP COM | 478,321 |
| 161. | 651639106 | NEWMONT MINING CORP HOLDING CO | 472,357 |
| 162. | 81369Y308 | SECTOR SPDR TRUST SHS BEN INT CONSUMER STAPLES | 467,802 |
| 163. | 36225AEP1 | GNMA 780142 | 465,503 |
| 164. | 38012G100 | ***GMARKET INC SPON ADR | 460,801 |
| 165. | 4581X0AM0 | INTER-AMERICAN DEVELOPMENT BANK 5.125\% 20160913 | 460,000 |
| 166. | 786514208 | SAFEWAY INC | 458,950 |
| 167. | 437076102 | HOME DEPOT INC | 455,283 |
| 168. | 22541SDT2 | CSFB 2004-AR3 3A1 CS FIRST BOSTON MORTGAGE SECUR | 454,141 |
| 169. | 026874107 | AMERICAN INTERNATIONAL GROUP INC | 449,549 |
| 170. | 161133103 | CHARMING SHOPPES INC | 448,782 |
| 171. | 032511107 | ANADARKO PETROLEUM CORP | 444,785 |
| 172. | 464286400 | ISHARES INC MSCI BRAZIL FREE INDEX FD | 436,509 |
| 173. | 876568502 | ***TATA MOTORS LTD SPONSORED ADR | 435,195 |
| 174. | 185896107 | CLEVELAND CLIFFS INC | 433,029 |
| 175. | 65251F105 | NEWSTAR FINANCIAL INC | 427,617 |
| 176. | 46612J507 | JDS UNIPHASE CORPORATION | 419,660 |
| 177. | 867652109 | SUNPOWER CORP CL A | 417,902 |
| 178. | Y2573F102 | ***FLEXTRONICS INTERNATIONAL LTD | 417,467 |
| 179. | 811916105 | ***SEABRIDGE GOLD INC | 416,510 |
| 180. | 31371E3U7 | FNMA 30 YR 94-95 PROD | 414,789 |
| 181. | 989701107 | ZIONS BANCORPORATION | 408,529 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 182. | 571837103 | MARSHALL \& ILSLEY CORPORATION NEW | 402,438 |
| 183. | 913017109 | UNITED TECHNOLOGIES CORP | 400,044 |
| 184. | 681919106 | OMNICOM GROUP INC | 394,277 |
| 185. | 254709108 | DISCOVER FINANCIAL SERVICES | 387,126 |
| 186. | 565849106 | MARATHON OIL CORP | 385,803 |
| 187. | 086516101 | BEST BUY COMPANY INC | 385,075 |
| 188. | 380956409 | ***GOLDCORP INC NEW | 384,650 |
| 189. | 859737207 | STERLITE INDUSTRIES INDIA LIMITED ADR | 373,675 |
| 190. | 594918104 | MICROSOFT CORP | 373,286 |
| 191. | 032346108 | AMYLIN PHARMACEUTICALS INC | 372,142 |
| 192. | 808513105 | CHARLES SCHWAB CORP NEW | 367,970 |
| 193. | 81369Y506 | SECTOR SPDR TRUST SHS BEN INT ENERGY | 367,774 |
| 194. | 28336L109 | EL PASO CORPORATION | 363,443 |
| 195. | 097023105 | BOEING CO | 363,385 |
| 196. | 110122108 | BRISTOL MYERS SQUIBB CO | 362,427 |
| 197. | 459902102 | INTL GAME TECHNOLOGY | 360,789 |
| 198. | 59156R108 | METLIFE INC | 355,585 |
| 199. | 98389B100 | XCEL ENERGY INC | 355,338 |
| 200. | 31405EEW1 | FNMA SF 30 YEAR | 351,182 |
| 201. | 20440W105 | ***COMPANHIA SIDERURGICA NACIONAL-SPONSORED ADR REPSTG ORD | 351,123 |
| 202. | 247907207 | DELTA PETROLEUM CORP NEW | 350,392 |
| 203. | 427096508 | HERCULES TECHNOLOGY GROWTH CAPITAL INC | 348,367 |
| 204. | 453038408 | ***IMPERIAL OIL LTD NEW | 345,079 |
| 205. | 902911106 | UST INC | 345,004 |
| 206. | 893641100 | TRANSDIGM GROUP INCORPORATED | 335,159 |
| 207. | 872275102 | TCF FINANCIAL CORP | 333,782 |
| 208. | 591689104 | METROMEDIA FIBER NETWORK INC CL A | 330,205 |
| 209. | 31371E4Z5 | FNMA 303220 | 329,898 |
| 210. | 36225APX2 | GNMA 30 YR 79 PROD | 328,584 |
| 211. | 00130H105 | AES CORP | 327,105 |
| 212. | 92343 V 104 | VERIZON COMMUNICATIONS | 326,794 |
| 213. | 459200101 | INTERNATIONAL BUSINESS MACHINES CORP | 326,239 |
| 214. | G37260109 | ***GARMIN LTD | 326,084 |
| 215. | 316773100 | FIFTH THIRD BANCORP | 325,078 |
| 216. | 344849104 | FOOT LOCKER INC | 324,862 |
| 217. | 464287465 | ISHARES TRUST MSCI EAFE INDEX FUND | 324,677 |
| 218. | 31386XQM1 | FNMA SF 30 YEAR | 315,838 |
| 219. | 36223ATU6 | GNMA II-JUMBOS | 315,615 |
| 220. | 855244109 | STARBUCKS CORP | 314,507 |
| 221. | 63900P103 | NATURAL RESOURCE PARTNERS L P | 312,705 |
| 222. | 31389KXD8 | FNMA SF 30 YEAR | 312,568 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 223. | 399909100 | ***GRUPO FINANCIERO GALICIA SASPONSORED ADR RPSTG 10SHS CL B | 312,351 |
| 224. | 02364W105 | ***AMERICA MOVIL S A B DE C V SPONSORED ADR REPSTG SER L SHS | 311,669 |
| 225. | 025816109 | AMERICAN EXPRESS COMPANY | 310,761 |
| 226. | 413086109 | HARMAN INTERNATIONAL INDUSTRIES INC-NEW | 310,484 |
| 227. | 03076C106 | AMERIPRISE FINL INC | 310,237 |
| 228. | 845905108 | SOVEREIGN BANCORP INC | 306,849 |
| 229. | 456615103 | INERGY L P UNIT LTD PARTNERSHIP INT | 306,372 |
| 230. | 880779103 | TEREX CORP NEW | 300,410 |
| 231. | 31409ALQ0 | FNMA SF 30 YEAR | 298,291 |
| 232. | 364730101 | GANNETT CO INC | 296,396 |
| 233. | 87161C105 | SYNOVUS FINANCIAL CORP | 296,054 |
| 234. | 192446102 | COGNIZANT TECHNOLOGY SOLUTIONSCORP-CL A | 294,807 |
| 235. | 03060R101 | AMERICREDIT CORP | 288,235 |
| 236. | 192108108 | COEUR D ALENE MINES CORP | 287,404 |
| 237. | 46625H100 | JPMORGAN CHASE \& CO FORMERLY J P MORGAN CHASE AND CO | 285,034 |
| 238. | 153527106 | CENTRAL GARDEN \& PET CO | 284,735 |
| 239. | 69423 U 107 | PACIFIC ETHANOL INC | 284,501 |
| 240. | 65248 E 104 | NEWS CORPORATION CLASS A | 284,222 |
| 241. | 464330109 | ISIS PHARMACEUTICALS INC | 283,737 |
| 242. | 067901108 | ***BARRICK GOLD CORP | 283,428 |
| 243. | 118230101 | BUCKEYE PARTNERS LP UNITS LTD PARTNERSHIP INT | 282,231 |
| 244. | 166764100 | CHEVRON CORPORATION | 279,795 |
| 245. | 786429100 | SAFECO CORP | 279,587 |
| 246. | 31373 UB30 | FNMA 303220 | 276,888 |
| 247. | 50075N104 | KRAFT FOODS INC CL A | 275,458 |
| 248. | 269246104 | E TRADE FINANCIAL CORPORATION | 271,678 |
| 249. | 31390MFS8 | FNMA SF 30 YEAR | 268,925 |
| 250. | 595635103 | STANDARD \& POORS MIDCAP 400 DEP RCPTS (MIDCAP SPDR'S)(B/E)UNITS UNDIVIDED BENEFICIAL INT | 266,736 |
| 251. | 931422109 | WALGREEN CO | 264,217 |
| 252. | 94106L109 | WASTE MANAGEMENT INC DEL | 262,883 |
| 253. | 020002101 | ALLSTATE CORP | 261,552 |
| 254. | 696643105 | PALM INC | 260,209 |
| 255. | $94946 T 106$ | WELLCARE HEALTH PLANS INC | 259,373 |
| 256. | 580135101 | MCDONALDS CORP | 258,495 |
| 257. | 587118100 | MENS WEARHOUSE INC (THE) | 257,798 |
| 258. | 87264S106 | TRW AUTOMOTIVE HOLDINGS INC | 254,257 |
| 259. | 631103108 | NASDAQ OMX GROUP INC (THE) | 252,758 |
| 260. | 127387108 | CADENCE DESIGN SYSTEMS INC | 251,824 |
| 261. | 36223QWY9 | GNMA II 2677 | 250,546 |
| 262. | 888339207 | TITANIUM METALS CORPORATION NEW | 250,160 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

|  | CUSIP (1) <br> (Linked to LBSF) |  | Product Description |
| :--- | :--- | :--- | :--- |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 304. | 969904101 | WILLIAMS SONOMA INC | 203,902 |
| 305. | Y75638109 | ***SEASPAN CORP | 203,474 |
| 306. | 04269 E107 | ARQULE INC | 201,166 |
| 307. | 842587107 | SOUTHERN CO | 200,483 |
| 308. | 31390Y3A4 | FNMA SF 30 YEAR | 200,337 |
| 309. | 03761U106 | APOLLO INVESTMENT CORPORATION COMMON STOCK | 199,531 |
| 310. | 91324P102 | UNITEDHEALTH GROUP INC | 198,845 |
| 311. | 14040H105 | CAPITAL ONE FINANCIAL CORP | 198,464 |
| 312. | 372460105 | GENUINE PARTS CO | 198,185 |
| 313. | 12541W209 | C H ROBINSON WORLDWIDE INC NEW | 197,810 |
| 314. | 902653104 | UDR INC COM | 196,628 |
| 315. | 65440K106 | 99 CENTS ONLY STORES | 196,008 |
| 316. | 80007P307 | SANDRIDGE ENERGY INC | 194,466 |
| 317. | 670346105 | NUCOR CORP | 194,187 |
| 318. | 037411105 | APACHE CORP | 193,470 |
| 319. | 068306109 | BARR PHARMACEUTICALS INC | 192,631 |
| 320. | 36223S6U2 | GNMA SF 30 YEAR | 192,156 |
| 321. | 029912201 | AMERICAN TOWER CORP CL A | 191,943 |
| 322. | 15189T107 | CENTERPOINT ENERGY INC | 188,932 |
| 323. | 31373QL53 | FNMA SF 30 YEAR | 187,128 |
| 324. | 615369105 | MOODYS CORP | 185,882 |
| 325. | 257559104 | DOMTAR CORPORATION | 184,819 |
| 326. | 733174106 | POPULAR INC | 183,002 |
| 327. | 928563402 | VMWARE INC CL A | 181,568 |
| 328. | 136385101 | ***CANADIAN NATURAL RESOURCES LTD US LISTED | 181,108 |
| 329. | 462846106 | IRON MOUNTAIN INC | 177,943 |
| 330. | 412822108 | HARLEY DAVIDSON INC | 176,088 |
| 331. | 31373UJN8 | FNMA 30 YR 94-95 PROD | 175,921 |
| 332. | 812350106 | SEARS HOLDINGS CORP | 175,775 |
| 333. | 552953101 | MGM MIRAGE | 173,995 |
| 334. | 23331A109 | D R HORTON INC | 172,797 |
| 335. | 576206106 | MASSEY ENERGY CORP | 172,770 |
| 336. | 92826C839 | VISA INC CL A COMMON STOCK | 171,466 |
| 337. | 36224LVB0 | GNMA II 2677 | 171,078 |
| 338. | 000375204 | ***ABB LTD SPONSORED ADR | 170,874 |
| 339. | 500255104 | KOHLS CORP | 170,779 |
| 340. | 716768106 | PETSMART INC | 170,711 |
| 341. | 29250R106 | ENBRIDGE ENERGY PARTNERS L P | 169,019 |
| 342. | 31389WQ81 | FNMA SF 30 YEAR | 168,828 |
| 343. | 125269100 | CF INDUSTRIES HOLDINGS INC | 166,485 |
| 344. | 31400PWA9 | FNMA SF 30 YEAR | 165,615 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description |  | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 345. | 886547108 | TIFFANY \& CO NEW |  | 164,670 |
| 346. | 750917106 | RAMBUS INC |  | 164,467 |
| 347. | 75281A109 | RANGE RESOURCES CORP |  | 163,345 |
| 348. | 36223QW37 | GNMA II-JUMBOS |  | 163,307 |
| 349. | 959319104 | WESTERN REFINING INC |  | 162,708 |
| 350. | 950590109 | WENDYS INTERNATIONAL INC |  | 161,068 |
| 351. | 149123101 | CATERPILLAR INC |  | 158,806 |
| 352. | 002896207 | ABERCROMBIE \& FITCH CO-CL A |  | 157,628 |
| 353. | 227046109 | CROCS INC |  | 154,468 |
| 354. | 254687106 | WALT DISNEY CO HOLDING CO |  | 154,203 |
| 355. | 674599105 | OCCIDENTAL PETE CORP |  | 153,586 |
| 356. | 79466L302 | SALESFORCE.COM INC |  | 151,990 |
| 357. | 039380100 | ARCH COAL INC |  | 151,839 |
| 358. | 26874Q100 | ENSCO INTERNATIONAL INC |  | 151,461 |
| 359. | 73755L107 | ***POTASH CORP OF SASKATCHEWANINC CANADIAN LISTED |  | 151,151 |
| 360. | 89628E104 | ***TRINA SOLAR LTD SPONSORED ADR |  | 151,043 |
| 361. | 31359HZ23 | FNR X-84B 84B-FA CMO SER 84B FEDERAL NATIONAL MTGE ASSN |  | 150,513 |
| 362. | 89417E109 | THE TRAVELERS COMPANIES INC |  | 148,992 |
| 363. | 02503X105 | AMERICAN CAPITAL AGENCY CORP COMMON STOCK |  | 147,739 |
| 364. | 929042109 | VORNADO REALTY TRUST |  | 145,729 |
| 365. | 704549104 | PEABODY ENERGY CORPORATION |  | 144,959 |
| 366. | 31378CAN2 | FNMA SF 30 YEAR |  | 144,767 |
| 367. | 22160K105 | COSTCO WHOLESALE CORP-NEW |  | 144,589 |
| 368. | 64126X201 | NEUSTAR INC CL A |  | 143,478 |
| 369. | 74973W107 | RTI INTERNATIONAL METALS INC |  | 142,848 |
| 370. | 713409100 | THE PEPSI BOTTLING GROUP INC |  | 140,917 |
| 371. | 826516106 | ***SIERRA WIRELESS INC |  | 140,401 |
| 372. | 984332106 | YAHOO INC |  | 140,069 |
| 373. | 31374BUM8 | FNMA SF 30 YEAR |  | 139,926 |
| 374. | 31404ETV8 | FNMA SF 30 YEAR |  | 139,868 |
| 375. | 09062X103 | BIOGEN IDEC INC |  | 139,724 |
| 376. | 911312106 | UNITED PARCEL SVC INC CL B |  | 139,580 |
| 377. | 109178103 | BRIGHAM EXPLORATION CO |  | 139,280 |
| 378. | 318522307 | FIRST AMERICAN CORP |  | 139,009 |
| 379. | 231021106 | CUMMINS INC |  | 137,218 |
| 380. | 25179M103 | DEVON ENERGY CORPORATION NEW |  | 136,197 |
| 381. | 803111103 | SARA LEE CORP |  | 134,015 |
| 382. | 872375100 | TECO ENERGY INC |  | 133,828 |
| 383. | 743315103 | PROGRESSIVE CORP-OHIO |  | 133,254 |
| 384. | 31389TP55 | FNMA SF 30 YEAR |  | 133,075 |
| 385. | 706902509 | ***ENGROWTH ENERGY TRUST UNIT NEW R/MD | 00/00/0000 | 132,498 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 386. | 118440106 | BUCKLE INC | 131,467 |
| 387. | 31383JXB1 | FNMA 20 YEAR | 131,322 |
| 388. | 651229106 | NEWELL RUBBERMAID INC | 131,227 |
| 389. | 666807102 | NORTHROP GRUMMAN CORP | 129,869 |
| 390. | 464287168 | ISHARES TR DOW JONES SEL DIVID INDEX FD | 129,800 |
| 391. | 31388TQQ9 | FNMA SF 30 YEAR | 129,778 |
| 392. | 31374FY45 | FNMA 30 YR 94-95 PROD | 128,148 |
| 393. | 31359LTW5 | FNR X-13A X-13A A SERIES X-13AFEDERAL NATIONAL MTGE ASSN | 127,600 |
| 394. | 362204SA8 | GNMA SF 30 YEAR | 127,493 |
| 395. | 31371E3T0 | FNMA SF 30 YEAR | 126,561 |
| 396. | 014485106 | ALESCO FINANCIAL INC | 126,545 |
| 397. | 03836W103 | AQUA AMERICA INC | 126,207 |
| 398. | 432748101 | HILLTOP HLDGS INC | 125,885 |
| 399. | 31389VKR7 | FNMA SF 30 YEAR | 125,834 |
| 400. | 743410102 | PROLOGIS SH BEN INT | 125,631 |
| 401. | 524901105 | LEGG MASON INC | 124,817 |
| 402. | 52522L335 | LEHMAN BROS HOLDINGS INC SPX RET ENHANCED NTS DUE 04/30/2009 PFD | 122,324 |
| 403. | 749121109 | QWEST COMMUNICATIONS INTERNATIONAL INC | 121,148 |
| 404. | 90458 E 107 | ***UNIBANCO-UNIAO DE BANCOS BRASILEIROS S A-GDR REP 1 PFD \& 1 PFD CL B UNIBANCO HLDGS SA | 121,007 |
| 405. | 31371EYK5 | FNMA 30 YR 94-95 PROD | 120,561 |
| 406. | 009158106 | AIR PRODUCTS \& CHEMICALS INC | 119,912 |
| 407. | 36467W109 | GAMESTOP CORP NEW CLASS A | 119,802 |
| 408. | 947890109 | WEBSTER FINANCIAL CORP | 119,368 |
| 409. | 31391SLA6 | FNMA SF 30 YEAR | 118,201 |
| 410. | 26969P108 | EAGLE MATERIALS INC | 117,730 |
| 411. | 35914P105 | FRONTIER OIL CORP | 117,309 |
| 412. | 056752108 | ***BAIDU.COM INC SPONSORED ADR REPSTG ORD SHS C | 117,028 |
| 413. | 501044101 | KROGER CO | 116,184 |
| 414. | 580645109 | MCGRAW HILL COMPANIES INC | 116,130 |
| 415. | 548661107 | LOWES COMPANIES INC | 115,994 |
| 416. | 31373URC3 | FNMA 30 YR 94-95 PROD | 115,806 |
| 417. | 78464A870 | SPDR SER TR S\&P BIOTECH ETF | 114,947 |
| 418. | 80517Q100 | SAVIENT PHARMACEUTICALS INC | 114,610 |
| 419. | 31400QUH4 | FNMA SF 30 YEAR | 114,495 |
| 420. | 57060U100 | MARKET VECTORS ETF TRUST GOLD MINERS ETF | 113,755 |
| 421. | 583840103 | ***MECHEL OAO SPONSORED ADR | 113,478 |
| 422. | 69349H107 | PNM RESOURCES INC COM | 113,293 |
| 423. | 31373QLK0 | FNMA SF 30 YEAR | 112,417 |
| 424. | 60975U108 | MONOGRAM BIOSCIENCES INC | 112,177 |
| 425. | 36220KA45 | GNMA SF 30 YEAR | 112,152 |


|  | CUSIP (1) <br> (Linked to LBSF) |  | Product Description |
| :--- | :--- | :--- | :--- |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 467. | 194162103 | COLGATE PALMOLIVE CO | 90,166 |
| 468. | 282645AQ3 | EKSPORTFINANS A/S 5.500\% 20160525 | 90,000 |
| 469. | 233293109 | DPL INC | 89,789 |
| 470. | 36223M2C9 | GNMA II-JUMBOS | 89,745 |
| 471. | 929160109 | VULCAN MATERIALS CO (HOLDING CO) | 89,068 |
| 472. | 464287648 | ISHARES TRUST RUSSELL 2000 GROWTH INDEX FUND | 88,611 |
| 473. | 36219P5H4 | GNMA SF 30 YEAR | 88,273 |
| 474. | 740189105 | PRECISION CASTPARTS CORP | 88,070 |
| 475. | 63934E108 | NAVISTAR INTERNATIONAL CORP NEW | 87,387 |
| 476. | 36159R103 | GEO GROUP INC | 86,940 |
| 477. | 344419106 | FOMENTO ECONOMICO ME 1 ADR REPR 10.00 SHR | 86,583 |
| 478. | G2552X108 | ***COVIDIEN LIMITED | 86,434 |
| 479. | 01881G106 | ALLIANCEBERNSTEIN HOLDING LP UNIT LTD PARTNERSHIP INT | 85,658 |
| 480. | 261570105 | DRESS BARN INC | 85,477 |
| 481. | 171779309 | CIENA CORPORATION | 84,815 |
| 482. | 50212A106 | L 1 IDENTITY SOLUTIONS INC HOLDING COMPANY | 84,708 |
| 483. | 45245W109 | IMCLONE SYSTEMS INC | 83,716 |
| 484. | 459506101 | INTL FLAVORS \& FRAGRANCES INC | 83,122 |
| 485. | 36225AHA1 | GNMA SEAS MAT BEFORE 2010 | 83,054 |
| 486. | 36223AE81 | GNMA SF 30 YEAR | 83,039 |
| 487. | 655664100 | NORDSTROM INC | 82,922 |
| 488. | 31403QCD0 | FNMA SF 30 YEAR | 82,079 |
| 489. | 871607107 | SYNOPSYS INC | 81,536 |
| 490. | 487836108 | KELLOGG CO | 81,514 |
| 491. | 277461109 | EASTMAN KODAK CO | 81,411 |
| 492. | 88076W103 | TERADATA CORP | 81,097 |
| 493. | 740215108 | ***PRECISION DRILLING CORP TRUST UNITS | 81,077 |
| 494. | 501889208 | LKQ CORPORATION | 80,236 |
| 495. | 767204100 | ***RIO TINTO PLC SPONSORED ADR | 80,154 |
| 496. | 26875P101 | EOG RES INC | 79,798 |
| 497. | 885175307 | THORATEC CORP NEW | 79,687 |
| 498. | 713448108 | PEPSICO INC | 79,511 |
| 499. | 461202103 | INTUIT INC | 79,166 |
| 500. | 31371JYJ7 | FNMA SF 30 YEAR | 79,036 |
| 501. | 81211K100 | SEALED AIR CORP NEW | 78,858 |
| 502. | 31363WEF8 | FNMA SF 30 YEAR | 78,829 |
| 503. | 31389VBQ9 | FNMA SF 30 YEAR | 78,621 |
| 504. | 811065101 | SCRIPPS NETWORKS INTERACTIVE INC CL A | 78,414 |
| 505. | 36219RM99 | GNMA SF 30 YEAR | 77,930 |
| 506. | 36223BCV0 | GNMA II-JUMBOS | 77,439 |
| 507. | 04010L103 | ARES CAPITAL CORPORATION | 77,403 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 508. | 31389TP63 | FNMA SF 30 YEAR | 76,805 |
| 509. | 291011104 | EMERSON ELECTRIC CO | 76,756 |
| 510. | 370021107 | GENERAL GROWTH PROPERTIES INC | 76,644 |
| 511. | 31620R105 | FIDELITY NATIONAL FINANCIAL INC CL A | 76,604 |
| 512. | 31387XGW9 | FNMA SF 30 YEAR | 76,327 |
| 513. | 88338T104 | THERAVANCE INC | 76,152 |
| 514. | 31386MS92 | FNMA SF 30 YEAR | 75,924 |
| 515. | 31373UBE6 | FNMA SF 30 YEAR | 75,583 |
| 516. | 404280406 | ***HSBC HOLDINGS PLC SPONSORED ADR NEW | 74,309 |
| 517. | 464286822 | ISHARES MSCI MEXICO INVESTABLE MARKET INDEX FUND | 74,096 |
| 518. | 535555106 | LINDSAY CORPORATION | 73,455 |
| 519. | 773903109 | ROCKWELL AUTOMATION INC | 72,937 |
| 520. | 57636Q104 | MASTERCARD INC | 72,637 |
| 521. | 075896100 | BED BATH \& BEYOND INC | 72,192 |
| 522. | 357023100 | FREIGHTCAR AMERICA INC | 72,107 |
| 523. | 550278303 | LUMINENT MORTGAGE CAPITAL INC | 72,034 |
| 524. | 699462107 | PAREXEL INTERNATIONAL CORP | 71,811 |
| 525. | 36220LAY7 | GNMA SF 30 YEAR | 71,794 |
| 526. | 629491101 | NYSE EURONEXT | 71,744 |
| 527. | 31384V2N1 | FNMA SF 30 YEAR | 71,497 |
| 528. | 03938L104 | ***ARCELORMITTAL SA LUXEMBOURGNEW NY REGISTRY SHARES ADR | 70,755 |
| 529. | 89785X101 | TRUEBLUE INC | 70,634 |
| 530. | 406216101 | HALLIBURTON CO | 70,598 |
| 531. | 36220ALV5 | GNMA SF 30 YEAR | 70,586 |
| 532. | 251591103 | DEVELOPERS DIVERSIFIED REALTY CORP | 69,974 |
| 533. | 36220CL41 | GNMA SF 30 YEAR | 69,613 |
| 534. | 922417100 | VEECO INSTRUMENTS INC-DEL | 69,117 |
| 535. | 909214108 | UNISYS CORP | 68,343 |
| 536. | 36224HMY9 | GNMA SF 30 YEAR | 66,790 |
| 537. | 002824100 | ABBOTT LABORATORIES | 66,691 |
| 538. | 527288104 | LEUCADIA NATIONAL CORP | 66,502 |
| 539. | 053015103 | AUTOMATIC DATA PROCESSING INC | 66,473 |
| 540. | 962166104 | WEYERHAEUSER CO | 65,944 |
| 541. | 067774109 | BARNES \& NOBLE INC | 65,694 |
| 542. | 948741103 | WEINGARTEN REALTY INVESTORS SBI | 64,943 |
| 543. | 478366107 | JOHNSON CONTROLS INC | 64,647 |
| 544. | 022276109 | ***ALUMINUM CORP CHINA LTD SPONSORED ADR REPSTG H SHS | 64,583 |
| 545. | 362208WE6 | GNMA SF 30 YEAR | 64,565 |
| 546. | 125896100 | CMS ENERGY CORP | 64,528 |
| 547. | 595137100 | MICROSEMI CORP | 63,804 |
| 548. | 494368103 | KIMBERLY CLARK CORP | 63,755 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 549. | 053611109 | AVERY DENNISON CORP | 63,500 |
| 550. | 89346D107 | ***TRANSALTA CORP | 63,300 |
| 551. | 395259104 | GREENHILL \& CO INC | 63,044 |
| 552. | 595112103 | MICRON TECHNOLOGY INC | 62,724 |
| 553. | 435758305 | HOLLY CORP NEW \$0.01 PAR | 62,602 |
| 554. | 31386EQ27 | FNMA SF 30 YEAR | 62,004 |
| 555. | 31389NPC3 | FNMA SF 30 YEAR | 61,901 |
| 556. | 101121101 | BOSTON PROPERTIES INC | 61,875 |
| 557. | 654798503 | NITROMED INC | 61,589 |
| 558. | 22765Y104 | CROSSTEX ENERGY INC | 61,558 |
| 559. | 223621103 | COWEN GROUP INC | 61,210 |
| 560. | 464286509 | ISHARES INC MSCI CDA INDEX FD(BOOK ENTRY) | 61,126 |
| 561. | 302130109 | EXPEDITORS INTERNATIONAL OF WASHINGTON INC | 60,881 |
| 562. | 74005P104 | PRAXAIR INC | 60,399 |
| 563. | 04621X108 | ASSURANT INC | 60,049 |
| 564. | 36223ATW2 | GNMA II-JUMBOS | 60,029 |
| 565. | 464287804 | ISHARES TRUST S\&P SMALLCAP 600 INDEX FUND | 59,777 |
| 566. | 767754104 | RITE AID CORP | 59,089 |
| 567. | 36223QWX1 | GNMA II-JUMBOS | 58,559 |
| 568. | 36217J4G3 | GNMA 489032 | 58,219 |
| 569. | 695156109 | PACKAGING CORP AMER | 58,194 |
| 570. | 78388J106 | SBA COMMUNICATIONS CORP CL A | 58,164 |
| 571. | 384313102 | GRAFTECH INTERNATIONAL LTD COM | 57,975 |
| 572. | 36220CKK6 | GNMA SF 30 YEAR | 57,945 |
| 573. | 36203LM33 | GNMA SF 30 YEAR | 57,769 |
| 574. | 36223DX35 | GNMA II 2677 | 57,553 |
| 575. | 36223TFM8 | GNMA II 2677 | 57,518 |
| 576. | 232572107 | CYMER INC | 57,411 |
| 577. | 87425E103 | ***TALISMAN ENERGY INC | 57,060 |
| 578. | 362204SB6 | GNMA 489032 | 56,940 |
| 579. | 212015101 | CONTINENTAL RESOURCES INC | 56,726 |
| 580. | 17306X102 | CITI TRENDS INC | 56,568 |
| 581. | 517834107 | LAS VEGAS SANDS CORP | 56,469 |
| 582. | 27874N105 | ECHELON CORP | 55,368 |
| 583. | 36223FC25 | GNMA 489032 | 55,158 |
| 584. | 37247D106 | GENWORTH FINANCIAL INC COM CL A | 55,091 |
| 585. | 023608102 | AMEREN CORP | 54,817 |
| 586. | 303726103 | FAIRCHILD SEMICONDUCTOR INTL INC | 54,724 |
| 587. | 075887109 | BECTON DICKINSON \& CO | 54,712 |
| 588. | 244199105 | DEERE \& CO | 54,496 |
| 589. | 53071M500 | LIBERTY MEDIA CORPORATION SERIES A LIBERTY ENTERTAINMENT | 54,363 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP <br> (Linked to | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 590. | 362200GB7 | GNMA SF 30 YEAR | 54,170 |
| 591. | 92846N104 | VITAL IMAGES INC | 53,980 |
| 592. | 512815101 | LAMAR ADVERTISING CO-CL A | 53,865 |
| 593. | 682189105 | ON SEMICONDUCTOR CORP | 53,812 |
| 594. | 151020104 | CELGENE CORP | 53,609 |
| 595. | 36220KAK9 | GNMA SF 30 YEAR | 53,586 |
| 596. | 07011 T 306 | BASIN WATER INC | 53,017 |
| 597. | 976657106 | WISCONSIN ENERGY CORP | 52,535 |
| 598. | 31391FFX1 | FNMA SF 30 YEAR | 52,229 |
| 599. | 115637209 | BROWN FORMAN CORP-CL B | 52,049 |
| 600. | 067383109 | C R BARD INC | 51,750 |
| 601. | 362202JM6 | GNMA SF 30 YEAR | 51,616 |
| 602. | 020520102 | ALON USA ENERGY INC | 51,524 |
| 603. | 452308109 | ILLINOIS TOOL WORKS INC | 51,254 |
| 604. | 387328107 | GRANITE CONSTRUCTION INC | 51,241 |
| 605. | 950755108 | WERNER ENTERPRISES INC | 51,157 |
| 606. | 058498106 | BALL CORP | 50,675 |
| 607. | 7591EP100 | REGIONS FINANCIAL CORP NEW | 50,629 |
| 608. | 770323103 | ROBERT HALF INTERNATIONAL INC | 50,432 |
| 609. | 464287739 | ISHARES TRUST DOW JONES US REAL ESTATE INDEX FUND | 49,705 |
| 610. | 404303109 | HSN INC DEL | 49,529 |
| 611. | 803866300 | ***SASOL LTD-SPONSORED ADR | 49,475 |
| 612. | 362202Z89 | GNMA SF 30 YEAR | 48,932 |
| 613. | 595017104 | MICROCHIP TECHNOLOGY INC | 48,469 |
| 614. | 36223MLT1 | GNMA 489032 | 48,002 |
| 615. | 242370104 | DEAN FOODS CO NEW | 47,998 |
| 616. | 31402FJ89 | FNMA SF 30 YEAR | 47,674 |
| 617. | 36203BTX2 | GNMA SF 30 YEAR | 47,653 |
| 618. | 91307C102 | UNITED THERAPEUTICS CORP DEL | 47,339 |
| 619. | 12189 T 104 | BURLINGTON NORTHERN SANTA FE CORP | 47,236 |
| 620. | 868536103 | SUPERVALU INC | 46,617 |
| 621. | 670006105 | NOVELL INC | 46,122 |
| 622. | 31390СТ30 | FNMA SF 30 YEAR | 45,975 |
| 623. | 112463104 | BROOKDALE SR LIVING INC | 45,692 |
| 624. | 857477103 | STATE STREET CORP | 45,658 |
| 625. | 464287622 | ISHARES TRUST RUSSELL 1000 INDEX FUND | 45,636 |
| 626. | 69344M101 | PMI GROUP INC | 45,600 |
| 627. | 478160104 | JOHNSON \& JOHNSON | 44,930 |
| 628. | 25271C102 | DIAMOND OFFSHORE DRILLING INC | 44,928 |
| 629. | 08883T200 | BIDZ COM INC | 44,917 |
| 630. | 87157D109 | SYNAPTICS INC | 44,847 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP <br> (Linked to | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 631. | 31384V2V3 | FNMA SF 30 YEAR | 44,654 |
| 632. | 826428104 | SIERRA PACIFIC RESOURCES NEW | 44,232 |
| 633. | 19259P300 | COINSTAR INC | 43,918 |
| 634. | 29078E105 | EMBARQ CORPORATION | 43,883 |
| 635. | 36223ET53 | GNMA SF 30 YEAR | 43,788 |
| 636. | 74386K104 | ***PROVIDENT ENERGY TRUST UNIT | 43,535 |
| 637. | 58446K105 | MEDIACOM COMMUNICATIONS CORP CL A | 43,531 |
| 638. | 48242W106 | KBR INC | 43,411 |
| 639. | 067511105 | BARE ESCENTUALS INC | 43,400 |
| 640. | 76128Y102 | RETAIL VENTURES INC | 43,100 |
| 641. | 054303102 | AVON PRODUCTS INC | 43,089 |
| 642. | 200340107 | COMERICA INC | 42,929 |
| 643. | 36220KAN3 | GNMA SF 30 YEAR | 42,396 |
| 644. | 256746108 | DOLLAR TREE INC | 41,538 |
| 645. | 824348106 | SHERWIN WILLIAMS CO | 41,413 |
| 646. | 97263M109 | ***WIMM BILL DANN FOODS OJSC SPONSORED ADR | 41,348 |
| 647. | 374511103 | ***GIANT INTERACTIVE GROUP INCADR | 41,300 |
| 648. | 205363104 | COMPUTER SCIENCES CORP | 40,603 |
| 649. | 36223QW86 | GNMA II-JUMBOS | 40,222 |
| 650. | 707569109 | PENN NATIONAL GAMING INC | 39,418 |
| 651. | 019228402 | ***ALLIED IRISH BANKS PLC SPONSORED ADR REPSTG ORD | 39,072 |
| 652. | 30212P105 | EXPEDIA INC DEL | 38,880 |
| 653. | 31400QCK7 | FNMA SF 30 YEAR | 38,859 |
| 654. | 695257105 | PACTIV CORP | 38,783 |
| 655. | 36224UHQ3 | GNMA SF 30 YEAR | 38,494 |
| 656. | 649445103 | NEW YORK COMMUNITY BANCORP INC | 38,286 |
| 657. | 416515104 | HARTFORD FINANCIAL SERVICES GROUP INC | 37,965 |
| 658. | 650111107 | NEW YORK TIMES CO-CL A | 37,441 |
| 659. | 36223M2B1 | GNMA II 2677 | 37,431 |
| 660. | 701094104 | PARKER HANNIFIN CORP | 37,416 |
| 661. | 913915104 | UNIVERSAL TECHNICAL INSTITUTE INC | 37,120 |
| 662. | 36219ND23 | GNMA SF 30 YEAR | 37,053 |
| 663. | 36219RMV0 | GNMA SF 30 YEAR | 36,982 |
| 664. | V3267N107 | ***EXCELL MARITIME CARRIES LTD | 36,795 |
| 665. | 30161Q104 | EXELIXIS INC | 36,514 |
| 666. | 31373UBJ5 | FNMA SF 30 YEAR | 36,355 |
| 667. | 362197K46 | GNMA SF 30 YEAR | 36,347 |
| 668. | 31371J6H2 | FNMA SF 30 YEAR | 36,274 |
| 669. | 233326107 | DST SYSTEMS INC-DEL | 36,247 |
| 670. | 31386SHM2 | FNMA SF 30 YEAR | 36,209 |
| 671. | 31371JAU8 | FNMA 20 YEAR | 36,174 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 672. | 03748R101 | APARTMENT INVESTMENT \& MANAGEMENT CO-CL A | 36,171 |
| 673. | 31371F5Z1 | FNMA SF 30 YEAR | 35,931 |
| 674. | 82481R106 | ***SHIRE LIMITED AMERICAN DEPOSITARY SHARES | 35,919 |
| 675. | 36203W4R6 | G N M A PASS THRU POOL 361832XISSUE DATE 09/01/1993R/MD 7.50 09/15/2023 | 35,206 |
| 676. | 983134107 | WYNN RESORTS LTD | 35,157 |
| 677. | 31389NNE1 | FNMA SF 30 YEAR | 34,871 |
| 678. | 049513104 | ATMEL CORP | 34,816 |
| 679. | 143658300 | CARNIVAL CORP COMMON PAIRED STOCK | 34,725 |
| 680. | 092113109 | BLACK HILLS CORP | 34,504 |
| 681. | 803054204 | ***SAP AKTIENGESELLSCHAFT SPONSORED ADR | 34,428 |
| 682. | 398905109 | GROUP 1 AUTOMOTIVE INC | 34,365 |
| 683. | 807863105 | SCHOOL SPECIALTY INC | 34,280 |
| 684. | 85528P108 | STARENT NETWORKS CORP | 34,038 |
| 685. | 294429105 | EQUIFAX INC | 33,848 |
| 686. | 654086107 | NICOR INC | 33,602 |
| 687. | 891906109 | TOTAL SYSTEM SERVICES INC | 33,462 |
| 688. | 31376MNA6 | FNMA SF 30 YEAR | 33,413 |
| 689. | 601073109 | MILLIPORE CORP | 32,763 |
| 690. | 36203UZ54 | G N M A PASS THRU POOL 359964XTROY AND NICHOLS, INC $\quad$ R/MD 7.50 12/15/2023 | 32,619 |
| 691. | 671040103 | OSI PHARMACEUTICALS INC | 32,220 |
| 692. | 574599106 | MASCO CORP | 32,131 |
| 693. | 36224VRG2 | GNMA SF 30 YEAR | 32,067 |
| 694. | 260003108 | DOVER CORP | 32,038 |
| 695. | 278768106 | ECHOSTAR CORPORATION | 31,885 |
| 696. | 362202ZJ5 | GNMA SF 30 YEAR | 31,817 |
| 697. | 008916108 | ***AGRIUM INC | 31,802 |
| 698. | 755111507 | RAYTHEON CO COM NEW | 31,723 |
| 699. | 36203HXF3 | GNMA SF 30 YEAR | 31,693 |
| 700. | 31377KXY6 | FNMA SF 30 YEAR | 31,688 |
| 701. | 943315101 | WAUSAU PAPER CORP FORMERLY WAUSAU-MOSINEE PAPER CORP | 31,589 |
| 702. | 55608B105 | MACQUARIE INFRASTRUCTURE CO LLC MEMBERSHIP INT | 31,513 |
| 703. | 707885109 | ***PENN WEST ENERGY TRUST UNITS $\quad$ R/MD $00 / 00 / 0000$ | 31,482 |
| 704. | 573284106 | MARTIN MARIETTA MATERIALS INC | 31,280 |
| 705. | 45678 T 201 | INFOSPACE INC | 31,193 |
| 706. | 854616109 | STANLEY WORKS | 31,114 |
| 707. | 983024AD2 | WYETH CONV NOTE $\quad$ R/MD 2.62125 01/15/2024 | 31,000 |
| 708. | 36220KCG6 | GNMA SF 30 YEAR | 30,944 |
| 709. | 303250104 | FAIR ISAAC INC FORMERLY FAIR ISAAC \& CO INC | 30,882 |
| 710. | 46120E602 | INTUITIVE SURGICAL INC NEW | 30,594 |
| 711. | 31385WXV6 | FNMA SF 30 YEAR | 30,445 |
| 712. | 185385309 | CLEARWIRE CORP CL A | 30,385 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# |  | Product Description | Par Amount per Securities <br> Lists (2) |
| :---: | :---: | :---: | :---: |
| 713. | 31390CX76 | FNMA SF 30 YEAR | 30,320 |
| 714. | 171232101 | CHUBB CORP | 30,065 |
| 715. | 31371JGS7 | FNMA 20 YEAR | 29,981 |
| 716. | 611742107 | MONSTER WORLDWIDE INC | 29,867 |
| 717. | 037604105 | APOLLO GROUP INC-CL A | 29,645 |
| 718. | 838518108 | SOUTH JERSEY INDUSTRIES INC | 29,575 |
| 719. | 667746101 | NORTHWEST PIPE CO | 29,444 |
| 720. | 349631101 | FORTUNE BRANDS INC | 29,356 |
| 721. | G7496G103 | ***RENAISSANCERE HOLDINGS LTD | 29,018 |
| 722. | 27579R104 | EAST WEST BANCORP INC | 28,854 |
| 723. | 09067J109 | ***BIOVAIL CORP | 28,722 |
| 724. | 781258108 | RUDDICK CORP | 28,703 |
| 725. | 36203CRG9 | GNMA SF 30 YEAR | 28,465 |
| 726. | 292659109 | ENERGY CONVERSION DEVICES INC | 28,314 |
| 727. | 277432100 | EASTMAN CHEMICAL CO | 28,193 |
| 728. | N07059186 | ***ASML HOLDING N V NEW YORK REGISTRY SHARES ADR NEW | 28,152 |
| 729. | 92240G101 | VECTREN CORP | 27,765 |
| 730. | 87244T109 | TICC CAPITAL CORP | 27,434 |
| 731. | 477839104 | JOHN BEAN TECHNOLOGIES CORP | 27,334 |
| 732. | 36203YLR3 | GNMA SF 30 YEAR | 27,175 |
| 733. | 46121Y102 | INTREPID POTASH INC | 27,032 |
| 734. | 896818101 | TRIUMPH GROUP INC NEW | 27,031 |
| 735. | 12497 T 101 | CB RICHARD ELLIS GROUP INC | 27,017 |
| 736. | 31335HM75 | GOLD PC 20 YEAR - FHLMC | 26,914 |
| 737. | 31365DN92 | FNMA SF 30 YEAR | 26,804 |
| 738. | 419870100 | HAWAIIAN ELECTRIC INDUSTRIES INC | 26,693 |
| 739. | 156782104 | CERNER CORP | 26,527 |
| 740. | 963320106 | WHIRLPOOL CORP | 26,360 |
| 741. | 31390YCB2 | FNMA SF 30 YEAR | 26,325 |
| 742. | 867914103 | SUNTRUST BANKS INC | 26,299 |
| 743. | 693366205 | PICO HOLDINGS INC-NEW | 26,131 |
| 744. | 159864107 | CHARLES RIVER LABORATORIES INTERNATIONAL INC | 26,129 |
| 745. | 36223S6V0 | GNMA II 2677 | 26,017 |
| 746. | 56845T305 | MARINER ENERGY INC | 26,014 |
| 747. | 931142103 | WAL-MART STORES INC | 25,895 |
| 748. | 013904305 | ***ALCATEL-LUCENT SPONSORED ADR | 25,880 |
| 749. | 046265104 | ASTORIA FINANCIAL CORP | 25,867 |
| 750. | 31390KRS9 | FNMA SF 30 YEAR | 25,823 |
| 751. | 132011107 | CAMBREX CORP | 25,792 |
| 752. | 693718108 | PACCAR INC | 25,089 |
| 753. | 92927K102 | WABCO HOLDINGS INC | 25,031 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

|  | CUSIP (1) <br> (Linked to LBSF) |  |  | Product Description |
| :--- | :--- | :--- | :--- | :--- |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \hline \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 794. | 11133T103 | BROADRIDGE FINANCIAL SOLUTIONSINC | 20,535 |
| 795. | 14055X102 | CAPITALSOURCE INC | 20,500 |
| 796. | 36224SA28 | GNMA SF 30 YEAR | 20,437 |
| 797. | 82823L106 | ***SILVER STANDARD RESOURCES INC | 20,287 |
| 798. | 31387EKC0 | FNMA SF 30 YEAR | 20,155 |
| 799. | 903293405 | USG CORP NEW | 20,055 |
| 800. | $31373 T X V 7$ | FNMA SF 30 YEAR | 19,908 |
| 801. | 895919108 | TRIDENT MICROSYSTEMS INC | 19,813 |
| 802. | 235851102 | DANAHER CORP | 19,794 |
| 803. | 112900105 | ***BROOKFIELD PROPERTIES CORP | 19,703 |
| 804. | 929740108 | WABTEC CORP | 19,592 |
| 805. | 367905106 | GAYLORD ENTERTAINMENT CO NEW | 18,970 |
| 806. | 858912108 | STERICYCLE INC | 18,947 |
| 807. | 832727101 | SMURFIT-STONE CONTAINER CORP | 18,759 |
| 808. | 31373YEL9 | FNMA SF 30 YEAR | 18,745 |
| 809. | 31373U6J1 | FNMA SF 30 YEAR | 18,696 |
| 810. | 36220UF30 | GNMA SF 30 YEAR | 18,469 |
| 811. | 31384VVZ2 | FNMA SF 30 YEAR | 18,379 |
| 812. | 36224RLJ1 | GNMA SF 30 YEAR | 18,214 |
| 813. | 36224VWQ4 | GNMA SF 30 YEAR | 18,208 |
| 814. | 008073108 | AEROVIRONMENT INC | 18,083 |
| 815. | 93317Q105 | WALTER INDUSTRIES INC NEW | 18,054 |
| 816. | 31371FS78 | FNMA SF 30 YEAR | 17,927 |
| 817. | 12572Q105 | CME GROUP INC | 17,897 |
| 818. | 31389QXV5 | FNMA SF 30 YEAR | 17,896 |
| 819. | 45245A107 | IMATION CORP | 17,758 |
| 820. | 00163T109 | AMB PROPERTY CORP | 17,735 |
| 821. | 36203LMC3 | GNMA 30YR SLIGHTLY SEASONED | 17,550 |
| 822. | 193459302 | COLEMAN CABLE INC | 17,524 |
| 823. | 00685R870 | ADELPHIA RECOVERY TRUST CVV SER ACC-7 INT | 17,401 |
| 824. | 71646M102 | ***PETROBRAS ENERGIA PARTICIPACIONES S A SPONSORED ADR REPSTG 2 CL B SH | 17,317 |
| 825. | 36203FT47 | GNMA SF 30 YEAR | 17,284 |
| 826. | 872960109 | TNS INC | 17,241 |
| 827. | 36203MHV5 | GNMA 30YR SLIGHTLY SEASONED | 17,111 |
| 828. | 848565107 | SPIRE CORP | 16,745 |
| 829. | 36203ASV9 | GNMA SF 30 YEAR | 16,497 |
| 830. | 36203CTY8 | GNMA SF 30 YEAR | 16,392 |
| 831. | 505597104 | LACLEDE GROUP INC | 16,372 |
| 832. | 36224YXF1 | GNMA SF 30 YEAR | 16,360 |
| 833. | 36203KPJ7 | GNMA 30YR SLIGHTLY SEASONED | 16,346 |
| 834. | 36203FRW7 | GNMA SF 30 YEAR | 16,266 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 835. | 36203N7F9 | GNMA SF 30 YEAR | 16,193 |
| 836. | 440327104 | HORACE MANN EDUCATORS CORP NEW | 16,015 |
| 837. | 48248A306 | KKR FINANCIAL HOLDINGS LLC DELAWARE NEW | 15,936 |
| 838. | 36203VCJ7 | GNMA SF 30 YEAR | 15,672 |
| 839. | 909205106 | UNISOURCE ENERGY CORP | 15,561 |
| 840. | 45167R104 | IDEX CORP | 15,559 |
| 841. | 36203KBK9 | GNMA 30YR SLIGHTLY SEASONED | 15,546 |
| 842. | 09058V103 | BIOCRYST PHARMACEUTICALS INC | 15,270 |
| 843. | 36203HXP1 | GNMA SF 30 YEAR | 15,081 |
| 844. | 52602E102 | LENDER PROCESSING SVCS INC | 15,010 |
| 845. | 29250N105 | ***ENBRIDGE INC | 14,973 |
| 846. | 607828100 | MODINE MANUFACTURING CO | 14,818 |
| 847. | 530555101 | LIBERTY GLOBAL INC CLASS A | 14,793 |
| 848. | 98310W108 | WYNDHAM WORLDWIDE CORPORATION | 14,724 |
| 849. | 92532F100 | VERTEX PHARMACEUTICALS INC | 14,674 |
| 850. | 127055101 | CABOT CORP | 14,645 |
| 851. | 571903202 | MARRIOTT INTERNATIONAL INC NEWCL A | 14,573 |
| 852. | 31388SAU9 | FNMA SF 30 YEAR | 13,968 |
| 853. | 693475105 | PNC FINANCIAL SVCS GROUP INC | 13,863 |
| 854. | 112211107 | BRONCO DRILLING CO INC | 13,743 |
| 855. | 67019E107 | NSTAR | 13,479 |
| 856. | 69366A100 | PSS WORLD MEDICAL INC 4 | 13,324 |
| 857. | G67743107 | ***ORIENT EXPRESS HOTELS LTD CL A SHS | 13,264 |
| 858. | 22282E102 | COVANTA HOLDING CORPORATION | 13,239 |
| 859. | 127190304 | CACI INTERNATIONAL INC-CL A | 13,205 |
| 860. | 585055106 | MEDTRONIC INC | 13,161 |
| 861. | 05961W105 | ***BANCO MACRO S A SPONSORED ADR REPSTG CL B | 13,032 |
| 862. | 00766 T 100 | AECOM TECHNOLOGY CORPORATION | 12,879 |
| 863. | 007974108 | ADVENT SOFTWARE INC | 12,800 |
| 864. | 31368H5N9 | FNMA SF 30 YEAR | 12,697 |
| 865. | 11373M107 | BROOKLINE BANCORP INC DEL | 12,652 |
| 866. | 36218KTY3 | GNMA SF 30 YEAR | 12,517 |
| 867. | 36203WMD7 | GNMA SF 30 YEAR | 12,494 |
| 868. | 144285103 | CARPENTER TECHNOLOGY CORP | 12,444 |
| 869. | 31388SAW5 | FNMA SF 30 YEAR | 12,220 |
| 870. | 293306106 | ENGLOBAL CORPORATION | 12,136 |
| 871. | 378967103 | GLOBAL CASH ACCESS HLDGS INC | 11,649 |
| 872. | 362194A93 | GNMA SF 30 YEAR | 11,528 |
| 873. | 723787107 | PIONEER NATURAL RESOURCES CO | 11,464 |
| 874. | 112585104 | ***BROOKFIELD ASSET MANAGEMENTINC CLASS A LTD VTG SHS | 11,433 |
| 875. | 617700109 | MORNINGSTAR INC | 11,407 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP <br> (Linked to | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 876. | 854532108 | STANLEY INC | 11,349 |
| 877. | 413216300 | ***HARMONY GOLD MINING CO LTD SPONSORED ADR | 11,258 |
| 878. | 36203DGC8 | GNMA SF 30 YEAR | 11,186 |
| 879. | 36223XRY0 | GNMA SF 30 YEAR | 11,053 |
| 880. | 918194101 | VCA ANTECH INC | 11,005 |
| 881. | 719405102 | PHOTRONICS INC | 10,894 |
| 882. | Y64202107 | OCEANFREIGHT INC COMM STK | 10,760 |
| 883. | 36224DC37 | GNMA SF 30 YEAR | 10,746 |
| 884. | 53217R207 | LIFE TIME FITNESS INC | 10,508 |
| 885. | 12811R104 | CALAMOS ASSET MGMT INC CL A | 10,326 |
| 886. | 749660106 | RPC INC | 10,323 |
| 887. | 430067108 | HIGHLAND DISTRESSED OPPORTUNITIES FD INC | 10,129 |
| 888. | 375558103 | GILEAD SCIENCES INC | 10,120 |
| 889. | 03525N109 | ANIMAL HEALTH INTERNATIONAL INC | 10,104 |
| 890. | 171340102 | CHURCH \& DWIGHT CO INC | 10,063 |
| 891. | 45841N107 | INTERACTIVE BROKERS GROUP INC | 9,874 |
| 892. | 859319105 | STERLING FINANCIAL CORP-WASH | 9,804 |
| 893. | 55027E102 | LUMINEX CORP DEL | 9,767 |
| 894. | G6359F103 | ***NABORS INDUSTRIES LTD NEW | 9,548 |
| 895. | 983024100 | WYETH COM | 9,416 |
| 896. | 71654V408 | ***PETROLEO BRASILEIRO SA PETROBRAS SPONSORED ADR | 9,280 |
| 897. | 576879209 | ***MATSUSHITA ELECTRIC INDUSTRIAL CO LTD-ADR | 9,264 |
| 898. | 58405U102 | MEDCO HEALTH SOLUTIONS INC | 9,228 |
| 899. | 37244C101 | GENOMIC HEALTH INC | 9,168 |
| 900. | 890030208 | ***TOMKINS PLC-SPONSORED ADR | 9,103 |
| 901. | 302571104 | FPL GROUP INC | 9,078 |
| 902. | 218681104 | CORE MARK HOLDING CO INC | 9,064 |
| 903. | 073302101 | BE AEROSPACE INC | 9,035 |
| 904. | 894675107 | TREE COM INC | 8,956 |
| 905. | 584688105 | MEDICINES CO | 8,937 |
| 906. | 31377HH39 | FNMA SF 30 YEAR | 8,895 |
| 907. | 552676108 | MDC HOLDINGS INC-DEL | 8,836 |
| 908. | 25746U109 | DOMINION RESOURCES INC VA NEW | 8,761 |
| 909. | 36224YYS2 | GNMA SF 30 YEAR | 8,728 |
| 910. | 553531104 | MSC SOFTWARE CORP | 8,475 |
| 911. | 464288752 | ISHARES TR DOW JONES US HOME CONSTN INDEXFUND | 8,415 |
| 912. | 464287614 | ISHARES TRUST RUSSELL 1000 GROWTH INDEX FD | 8,413 |
| 913. | 36224MLJ2 | GNMA SF 30 YEAR | 8,413 |
| 914. | 941848103 | WATERS CORP | 8,395 |
| 915. | 31428X106 | FEDEX CORP | 8,377 |
| 916. | 808194104 | A SCHULMAN INC | 8,367 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description |  | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 917. | 800363103 | SANDY SPRING BANCORP INC |  | 8,334 |
| 918. | 00430U103 | ACCELRYS INC |  | 8,294 |
| 919. | 78709Y105 | SAIA INC |  | 8,140 |
| 920. | 36224HM45 | GNMA SF 30 YEAR |  | 8,123 |
| 921. | 36203B3L6 | GNMA SF 30 YEAR |  | 8,095 |
| 922. | 254423106 | DINEEQUITY INC |  | 7,973 |
| 923. | 36224YVT3 | GNMA SF 30 YEAR |  | 7,960 |
| 924. | 549271104 | LUBRIZOL CORP |  | 7,928 |
| 925. | 217204106 | COPART INC |  | 7,887 |
| 926. | 36203HHN4 | GNMA SF 30 YEAR |  | 7,746 |
| 927. | 125902106 | CPI CORP |  | 7,743 |
| 928. | 45166R204 | IDENIX PHARMACEUTICALS INC |  | 7,706 |
| 929. | 878895200 | TECUMSEH PRODUCTS CO-CL A NON-VTG |  | 7,654 |
| 930. | 36203KPZ1 | GNMA SF 30 YEAR |  | 7,603 |
| 931. | 31371JNK6 | FNMA 20 YEAR |  | 7,564 |
| 932. | 118759109 | BUCYRUS INTERNATIONAL INC |  | 7,433 |
| 933. | 121208201 | BURGER KING HOLDINGS INC |  | 7,403 |
| 934. | 404030108 | H\&E EQUIPMENT SERVICES INC |  | 7,301 |
| 935. | 29081M102 | ***EMBRAER-EMPRESA BRASILEIRA DE AERONAUTICA S A | SPONSORED ADR REPSTG COM STK | 7,257 |
| 936. | 31376Q6B4 | FNMA SF 30 YEAR |  | 7,187 |
| 937. | 465741106 | ITRON INC |  | 7,092 |
| 938. | 535919203 | ***LIONS GATE ENTERTAINMENT CORP |  | 6,800 |
| 939. | 690768403 | OWENS ILLINOIS INC NEW |  | 6,685 |
| 940. | 03152W109 | AMICUS THERAPEUTICS INC |  | 6,656 |
| 941. | 828806109 | SIMON PROPERTY GROUP INC |  | 6,555 |
| 942. | 36203UU26 | GNMA SF 30 YEAR |  | 6,554 |
| 943. | 481165108 | JOY GLOBAL INC |  | 6,551 |
| 944. | 037347101 | ANWORTH MORTGAGE ASSET CORP |  | 6,463 |
| 945. | 783549108 | RYDER SYSTEM INC |  | 6,303 |
| 946. | 880349105 | TENNECO INC |  | 6,292 |
| 947. | 522015106 | LEARNING TREE INTERNATIONAL INC |  | 6,224 |
| 948. | 968223206 | JOHN WILEY \& SONS INC-CL A |  | 6,207 |
| 949. | 025537101 | AMERICAN ELECTRIC POWER CO INC |  | 6,196 |
| 950. | 705560100 | PEETS COFFEE \& TEA INC |  | 6,129 |
| 951. | 693320202 | PHH CORP NEW |  | 6,058 |
| 952. | 36203RPJ2 | GNMA SF 30 YEAR |  | 5,938 |
| 953. | 46114 T 508 | INTERWOVEN INC NEW |  | 5,930 |
| 954. | 36224SLL4 | GNMA SF 30 YEAR |  | 5,887 |
| 955. | 31384KXE1 | FNMA SF 30 YEAR |  | 5,792 |
| 956. | 743263105 | PROGRESS ENERGY INC |  | 5,771 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LBSF) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 957. | 126132109 | ***CNOOC LTD SPONSORED ADR REP 100 SHS CL H | 5,593 |
| 958. | 03071H100 | AMERISAFE INC-CL A | 5,459 |
| 959. | 37940X102 | GLOBAL PAYMENTS INC | 5,416 |
| 960. | 36203BK60 | GNMA 30YR SLIGHTLY SEASONED | 5,408 |
| 961. | 225447101 | CREE INC | 5,334 |
| 962. | 06985P100 | BASIC ENERGY SERVICES INC NEW | 5,302 |
| 963. | 929309409 | ***WPP GROUP PLC AMERICAN DEPOSITARY SHARES | 5,262 |
| 964. | 030506109 | AMERICAN WOODMARK CORP | 5,041 |
| 965. | 852891100 | STANCORP FINL GROUP INC COM | 5,033 |
| 966. | 37243V100 | GENOPTIX INC | 4,902 |
| 967. | 36202B5R2 | G N M A PASS THRU POOL 001756MR/MD 8.00 01/20/2022 | 4,863 |
| 968. | 69373H106 | PACER INTERNATIONAL INC TENN | 4,803 |
| 969. | 678026105 | OIL STATES INTERNATIONAL INC | 4,733 |
| 970. | 65411N105 | NIGHTHAWK RADIOLOGY HOLDINGS INC | 4,711 |
| 971. | 63935N107 | NAVIGANT CONSULTING INC | 4,658 |
| 972. | 918905100 | VALHI INC NEW | 4,587 |
| 973. | 564563104 | MANTECH INTERNATIONAL CORP CL A | 4,527 |
| 974. | 87484D103 | ***TAM S A SPONSORED ADR REPSTG PFD | 4,429 |
| 975. | 31376KWH5 | FNMA SF 30 YEAR | 4,325 |
| 976. | 36203BLJ1 | GNMA SF 30 YEAR | 4,300 |
| 977. | 903914109 | ***ULTRA PETROLEUM CORP | 4,272 |
| 978. | 05968L102 | ***BANCOLOMBIA SA SPONSORED ADR REPSTG 4 PREF | 4,266 |
| 979. | 67072M301 | NUVELO INC COM NEW | 4,264 |
| 980. | 690368105 | OVERSEAS SHIPHOLDING GROUP INC | 4,234 |
| 981. | 16945R104 | ${ }^{* * *}$ CHINA UNICOM LTD SPONSORED ADR (1 ADS RPSTG 10 ORD) | 4,200 |
| 982. | 688582105 | OSTEOTECH INC | 4,199 |
| 983. | 829160100 | ***SIMS GROUP LTD SPONSORED ADR | 4,110 |
| 984. | 790849103 | ST JUDE MEDICAL INC | 4,089 |
| 985. | 357288109 | FREMONT GENERAL CORPORATION | 4,078 |
| 986. | 31373UFD4 | FNMA SF 30 YEAR | 4,025 |
| 987. | 168615102 | CHICOS FAS INC | 4,000 |
| 988. | 31371FWW8 | FNMA SF 30 YEAR | 3,953 |
| 989. | 415864107 | HARSCO CORP | 3,943 |
| 990. | 91359E105 | UNIVERSAL HEALTH REALTY INCOME TRUST-SBI | 3,836 |
| 991. | 36224HNB8 | GNMA SF 30 YEAR | 3,760 |
| 992. | 537008104 | LITTELFUSE INC | 3,739 |
| 993. | 20581E104 | COMSYS IT PARTNERS INC | 3,732 |
| 994. | 31371JX25 | FNMA 20 YEAR | 3,517 |
| 995. | G81075106 | ***SHIP FINANCE INTERNATIONAL LIMITED | 3,500 |
| 996. | 285229100 | ELECTRO SCIENTIFIC INDUSTRIES INC | 3,467 |
| 997. | 472319102 | JEFFERIES GROUP INC NEW | 3,466 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description |  | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 998. | 83545G102 | SONIC AUTOMOTIVE INC-CL A |  | 3,439 |
| 999. | 204386106 | ***CGG VERITAS SPONSORED ADR |  | 3,380 |
| 1000. | 00739W107 | ADVANCE AMER CASH ADVANCE CTRS INC |  | 3,369 |
| 1001. | 004225108 | ACADIA PHARMACEUTICALS INC |  | 3,342 |
| 1002. | 41145W109 | HARBIN ELECTRIC INC |  | 3,332 |
| 1003. | 31384UJH8 | FNMA SF 30 YEAR |  | 3,281 |
| 1004. | 922206107 | VARIAN INC |  | 3,259 |
| 1005. | 45104G104 | ***ICICI BANK LTD SPONSORED ADR |  | 3,183 |
| 1006. | 64110L106 | NETFLIX COM INC |  | 3,088 |
| 1007. | 887100105 | TIMBERLAND CO-CL A |  | 2,991 |
| 1008. | 373737105 | ***GERDAU SA-SPONSORED ADR EACH RPSTG 1 PFD SHS |  | 2,942 |
| 1009. | 647581107 | ***NEW ORIENTAL EDUCATION AND TECHNOLOGY GROUP INC | SPONSORED ADR | 2,933 |
| 1010. | 443320106 | HUB GROUP INC-CL A |  | 2,904 |
| 1011. | 31385EXK0 | FNMA SF 30 YEAR |  | 2,860 |
| 1012. | 67020Y100 | NUANCE COMMUNICATIONS INC |  | 2,857 |
| 1013. | 31376S7G8 | FNMA SF 30 YEAR |  | 2,826 |
| 1014. | 297178105 | ESSEX PROPERTY TRUST INC |  | 2,694 |
| 1015. | 110448107 | ***BRITISH AMERICAN TOBACCO PLC SPONSORED ADR |  | 2,657 |
| 1016. | 31376PWB7 | FNMA SF 30 YEAR |  | 2,641 |
| 1017. | 337932107 | FIRSTENERGY CORP |  | 2,600 |
| 1018. | 31376CS21 | FNMA 20 YEAR |  | 2,529 |
| 1019. | 05541T101 | BGC PARTNERS INC CL A |  | 2,514 |
| 1020. | 60687Y109 | ***MIZUHO FINL GROUP INC SPONSORED ADR |  | 2,383 |
| 1021. | 226406106 | ***CRESUD S A C IF Y A SPONSORED ADR REPSTG 10 COM SHS |  | 2,333 |
| 1022. | 36203TSZ9 | GNMA SF 30 YEAR |  | 2,320 |
| 1023. | 31376LEX8 | FNMA SF 30 YEAR |  | 2,295 |
| 1024. | 798241105 | SAN JUAN BASIN ROYALTY TR-UBI |  | 2,256 |
| 1025. | 928566108 | VNUS MEDICAL TECHNOLOGIES INC |  | 2,247 |
| 1026. | M0861T100 | ***ALVARION LTD |  | 2,170 |
| 1027. | 783513104 | ***RYANAIR HOLDINGS PLC SPONSORED ADR |  | 2,089 |
| 1028. | 313619RU4 | FNMA SF 30 YEAR |  | 2,037 |
| 1029. | 31364 TC 82 | FNMA SF 30 YEAR |  | 2,037 |
| 1030. | 46626E205 | J2 GLOBAL COMMUNICATIONS INC COM NEW |  | 1,979 |
| 1031. | 31376 TL88 | FNMA SF 30 YEAR |  | 1,890 |
| 1032. | 36202B6K6 | G N M A PASS THRU POOL 001774MR/MD 8.00 02/20/2022 |  | 1,849 |
| 1033. | 88337K104 | ***THE9 LTD ADR |  | 1,834 |
| 1034. | 147448104 | CASELLA WASTE SYSTEMS INC-CL A |  | 1,710 |
| 1035. | 40330W106 | ***GUSHAN ENVIRONMENTAL ENERGYLIMITED ADR |  | 1,700 |
| 1036. | 87971M202 | ***TELUS CORPORATION NON-VOTING SHARES |  | 1,644 |
| 1037. | 31375UNH4 | FNMA SF 30 YEAR |  | 1,634 |
| 1038. | 959802109 | WESTERN UNION CO |  | 1,579 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 1039. | 31371F5B4 | FNMA SF 30 YEAR | 1,571 |
| 1040. | 863236105 | STRAYER EDUCATION INC | 1,535 |
| 1041. | 31362TDK6 | FNMA SF 30 YEAR | 1,512 |
| 1042. | 25659T107 | DOLBY LABORATORIES INC CL A | 1,482 |
| 1043. | 6435EV108 | NEW CENTURY FINANCIAL CORPORATION | 1,482 |
| 1044. | 109696104 | BRINK'S COMPANY | 1,446 |
| 1045. | 45168D104 | IDEXX LABORATORIES CORP | 1,272 |
| 1046. | 456788108 | ***INFOSYS TECHNOLOGIES LTD SPONS ADR REPSTG 1/2 EQUITY SH | 1,254 |
| 1047. | 834445405 | SOMANETICS CORP NEW | 1,248 |
| 1048. | 084670207 | BERKSHIRE HATHAWAY INC CL B | 1,236 |
| 1049. | 31365CVA2 | FNMA SF 30 YEAR | 1,204 |
| 1050. | 01741R102 | ALLEGHENY TECHNOLOGIES INC | 1,150 |
| 1051. | 81724Q107 | SENOMYX INC | 1,132 |
| 1052. | 94770 V 102 | WEBMD HEALTH CORP CLASS A | 1,122 |
| 1053. | 863902102 | STUDENT LOAN CORP | 1,109 |
| 1054. | 009606104 | ***AIXTRON AKTIENGESELLSCHAFT SPONSORED ADR | 1,107 |
| 1055. | 501173207 | ***KUBOTA CORPORATION ADR | 1,100 |
| 1056. | 780259107 | ***ROYAL DUTCH SHELL PLC SPONSORED ADR REPSTG B SHS | 1,022 |
| 1057. | 31376KW36 | FNMA SF 30 YEAR | 1,014 |
| 1058. | 302941109 | FTI CONSULTING INC | 999 |
| 1059. | 713661106 | PEREGRINE PHARMACEUTICALS INC | 988 |
| 1060. | 714236106 | PERMIAN BASIN ROYALTY TRUST UBI | 986 |
| 1061. | 33582V108 | FIRST NIAGARA FINANCIAL GROUP INC | 966 |
| 1062. | 636274300 | ***NATIONAL GRID PLC NEW SPONSORED ADR | 923 |
| 1063. | 739128106 | POWELL INDUSTRIES INC | 917 |
| 1064. | 62944 T 105 | NVR INC | 904 |
| 1065. | 13642L100 | ***CANADIAN OIL SANDS TR NEW UNIT | 899 |
| 1066. | 550372106 | ***LUNDIN MINING CORPORATION | 886 |
| 1067. | 827084864 | ***SILICONWARE PRECISION INDS LTD SPONSORED ADR - SPIL | 859 |
| 1068. | 677864100 | OIL-DRI CORP OF AMERICA | 768 |
| 1069. | 31365CYP6 | FNMA SF 30 YEAR | 760 |
| 1070. | 31378CKL5 | FNMA SF 30 YEAR | 650 |
| 1071. | 31371F3U4 | FNMA SF 30 YEAR | 615 |
| 1072. | 31371FV41 | FNMA SF 30 YEAR | 579 |
| 1073. | 14141R101 | CARDICA INC | 577 |
| 1074. | 31375UQ99 | FNMA SF 30 YEAR | 576 |
| 1075. | 939640108 | WASHINGTON POST CO-CL B | 551 |
| 1076. | 12562M106 | CKX INC | 551 |
| 1077. | 362073JY5 | GNMA SF 30 YEAR | 541 |
| 1078. | 136907102 | CANDELA CORP | 539 |
| 1079. | 3136144V8 | FNMA SF 30 YEAR | 532 |

# Transferred CUSIPs Associated with Subordinated Entities 

September 12, 2008

| \# | CUSIP (1) (Linked to LBSF) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 1080. | 362061LH4 | GNMA 30 YR 79 PROD | 529 |
| 1081. | 420877201 | HAYNES INTERNATIONAL INC NEW | 498 |
| 1082. | 847788106 | SPEEDWAY MOTORSPORTS INC | 482 |
| 1083. | 256135203 | ***DR REDDYS LABS LTD ADR | 467 |
| 1084. | 31371FQU9 | FNMA SF 30 YEAR | 445 |
| 1085. | 115637100 | BROWN FORMAN CORP-CL A | 440 |
| 1086. | 758205207 | ***REED ELSEVIER PLC AMERICAN DEPOSITARY SHARES NEW | 400 |
| 1087. | 515098101 | LANDSTAR SYSTEMS INC | 395 |
| 1088. | 362061QR7 | GNMA 30 YR 79 PROD | 331 |
| 1089. | 313628AP4 | FNMA SF 30 YEAR | 268 |
| 1090. | 31400QEB5 | FNMA SF 30 YEAR | 265 |
| 1091. | 653351106 | NEXCEN BRANDS INC | 241 |
| 1092. | 362062JM4 | GNMA 30 YR 79 PROD | 237 |
| 1093. | 31400GUF0 | FNMA SF 30 YEAR | 207 |
| 1094. | 559778402 | ***MAHANAGAR TEL NIGAM LTD SPONSORED ADR REPSTG 2 ORD SHS | 200 |
| 1095. | 811543107 | SEABOARD CORP | 198 |
| 1096. | 3620632J7 | GNMA 30 YR 79 PROD | 193 |
| 1097. | 31371FRZ7 | FNMA SF 30 YEAR | 185 |
| 1098. | 362061UM3 | GNMA 30 YR 79 PROD | 165 |
| 1099. | 359059102 | FRONTIER AIRLINES HOLDINGS INC | 158 |
| 1100. | 362061VH3 | GNMA 30 YR 79 PROD | 158 |
| 1101. | 054536107 | ***AXA-UAP-SPONSORED ADR (FORMERLY AXA SA) | 156 |
| 1102. | 362059C54 | GNMA 30 YR 79 PROD | 156 |
| 1103. | 362059DL8 | GNMA 30 YR 79 PROD | 156 |
| 1104. | 828806802 | SIMON PROPERTY GROUP INC 6\% SERIES I CONVERTIBLE PERPETUALPREFERRED STOCK | 140 |
| 1105. | 362060DC6 | GNMA 30 YR 79 PROD | 139 |
| 1106. | 362061AC7 | GNMA 30 YR 79 PROD | 133 |
| 1107. | 362058FE4 | G N M A PASS THRU POOL 028965XCHARLES F. CURRY COMPANY R/MD 9.50 05/15/2009 | 127 |
| 1108. | 352451108 | FRANKLIN BANK CORP | 120 |
| 1109. | 156492100 | CENTURY CASINOS INC | 116 |
| 1110. | 362062CA7 | GNMA 30 YR 79 PROD | 107 |
| 1111. | 3620555S0 | GNMA 30 YR 79 PROD | 102 |
| 1112. | 138006309 | ***CANON INC-ADR NEW REPSTG 5 SHS | 100 |
| 1113. | 001986108 | ARC ENERGY TRUST UNIT CAD 0.00CAD | 97 |
| 1114. | 362062BG5 | GNMA 30 YR 79 PROD | 85 |
| 1115. | 055434203 | ***BG GROUP PLC ADR FINAL INSTALLMENT NEW | 82 |
| 1116. | 456837103 | ***ING GROEP NV-SPONSORED ADR | 77 |
| 1117. | 362062K67 | GNMA SF 30 YEAR | 77 |
| 1118. | 3620515T7 | GNMA SF 30 YEAR | 69 |
| 1119. | 00383Y102 | ABRAXIS BIOSCIENCE INC NEW | 62 |
| 1120. | 71361F100 | PERCEPTRON INC | 58 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008


## Notes:

(1) Extracted from GFS "Positions Group" data set, dated September 12, 2008 (Net Asset Position only).
(2) Par values for transferred securities were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270.

|  | $\begin{array}{r} \text { CUSIP } \\ \text { (Linked to } \end{array}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| CUSIPs Linked in GFS Solely to LOTC |  |  |  |
| No CUSIPs were linked in GFS Solely to LOTC |  |  |  |
| CUSIPs Linked in GFS to LOTC and Other Non-Debtor Entities - Annex A |  |  |  |
| No CUSIPs were linked in GFS to LOTC and other Non-Debtor Entities - Annex A |  |  |  |
| CUSIPs Linked in GFS to LOTC and Other Non-Debtor Entities - Schedules A \& B |  |  |  |
| 1. | 458140100 | INTEL CORP | \$13,574,584 |
| 2. | 82967N108 | SIRIUS XM RADIO INC | 7,631,584 |
| 3. | 68750U102 | ORTHOVITA INC | 4,034,796 |
| 4. | 17275R102 | CISCO SYSTEMS INC | 3,334,702 |
| 5. | 037489101 | ***APCO ARGENTINA INC (CAYMEN ISLANDS) ORD | 2,613,830 |
| 6. | 45337C102 | ***INCYTE CORPORATION FORMERLY INCYTE GENOMICS INC | 2,584,815 |
| 7. | 52729N100 | LEVEL 3 COMMUNICATIONS INC | 2,344,146 |
| 8. | 007903107 | ADVANCED MICRO DEVICES INC | 1,717,247 |
| 9. | 718172109 | PHILIP MORRIS INTERNATIONAL INC | 1,680,816 |
| 10. | 131347304 | CALPINE CORPORATION | 1,357,656 |
| 11. | 68555P100 | ORBCOMM INC | 1,341,357 |
| 12. | 268648102 | EMC CORP-MASS R/MD 11/30/2008 | 1,299,266 |
| 13. | 428236103 | HEWLETT PACKARD CO | 1,273,380 |
| 14. | 747525103 | QUALCOMM INC | 1,232,890 |
| 15. | 126650100 | CVS CAREMARK CORPORATION | 1,175,604 |
| 16. | 370373102 | GENERAL MOLY INC | 1,028,288 |
| 17. | 620076109 | MOTOROLA INC | 1,005,912 |
| 18. | 170388102 | CHOICEPOINT INC | 1,000,000 |
| 19. | 552715104 | MEMC ELECTRONIC MATERIALS INC | 972,836 |
| 20. | 37929X107 | GLG PARTNERS INC | 908,927 |
| 21. | 831756101 | SMITH \& WESSON HOLDING CORP | 893,373 |
| 22. | 038222105 | APPLIED MATERIALS INC | 889,916 |
| 23. | 871043105 | SWITCH \& DATA FACILITIES CO INC | 869,193 |
| 24. | 049167109 | ATLAS AMERICA INC | 854,496 |
| 25. | 872540109 | TJX COMPANIES INC NEW | 843,610 |
| 26. | 46270W105 | IRIS INTERNATIONAL INC | 840,323 |
| 27. | $62913 F 201$ | NII HOLDINGS INC CL B | 799,435 |
| 28. | 38388F108 | W R GRACE \& CO-DEL NEW | 795,187 |
| 29. | 676118102 | ODYSSEY MARINE EXPLORATION INC | 784,003 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 30. | 80874P109 | SCIENTIFIC GAMES CORP CL A | 772,700 |
| 31. | 682128103 | OMNIVISION TECHNOLOGIES INC | 759,369 |
| 32. | 637640103 | NATIONAL SEMICONDUCTOR | 759,093 |
| 33. | 64115 T 104 | NETSCOUT SYS INC | 756,428 |
| 34. | 902549807 | UAL CORPORATION NEW | 751,448 |
| 35. | 452907108 | IMMUNOMEDICS INC | 749,732 |
| 36. | 420781304 | HAYES LEMMERZ INTERNATIONAL INC NEW | 733,816 |
| 37. | 74765 E109 | QUANTUM FUEL SYS TECHNOLOGIES WORLDWIDE INC | 724,165 |
| 38. | 18725U109 | CLINICAL DATA INC NEW | 721,946 |
| 39. | 728117300 | PLAYBOY ENTERPRISES INC HOLDING CO CL B | 662,950 |
| 40. | 60852M104 | MOLECULAR INSIGHT PHARMACEUTICALS INC | 642,717 |
| 41. | 88830M102 | TITAN INTERNATIONAL INC-ILL | 622,942 |
| 42. | 09064M105 | BIODEL INC | 616,286 |
| 43. | 742718109 | PROCTER \& GAMBLE CO | 616,164 |
| 44. | 926734401 | VIGNETTE CORPORATION COM NEW | 613,737 |
| 45. | 368710406 | GENENTECH INC COM NEW | 595,229 |
| 46. | 978166106 | WONDER AUTO TECHNOLOGY INC | 588,747 |
| 47. | 866933401 | SUN HEALTHCARE GROUP INC | 575,414 |
| 48. | 64110D104 | NETAPP INC | 534,473 |
| 49. | 882508104 | TEXAS INSTRUMENTS INC | 526,378 |
| 50. | 67066G104 | NVIDIA CORP | 517,798 |
| 51. | 629377508 | NRG ENERGY INC NEW | 486,301 |
| 52. | 79546E104 | SALLY BEAUTY HOLDINGS INC | 475,318 |
| 53. | 651639106 | NEWMONT MINING CORP HOLDING CO | 472,357 |
| 54. | 69329Y104 | PDL BIOPHARMA INC | 454,726 |
| 55. | 698657103 | PANTRY INC | 440,945 |
| 56. | 185896107 | CLEVELAND CLIFFS INC | 433,029 |
| 57. | 73640Q105 | PORTFOLIO RECOVERY ASSOCIATES INC | 431,144 |
| 58. | 65251F105 | NEWSTAR FINANCIAL INC | 427,617 |
| 59. | 25659P402 | DOLAN MEDIA COMPANY | 424,144 |
| 60. | 44929Y101 | ICT GROUP INC | 419,495 |
| 61. | 58501N101 | MEDIVATION INC | 417,947 |
| 62. | 867652109 | SUNPOWER CORP CL A | 417,902 |
| 63. | 594960106 | MICROVISION INC-WASH | 411,299 |
| 64. | 913017109 | UNITED TECHNOLOGIES CORP | 400,044 |
| 65. | 681919106 | OMNICOM GROUP INC | 394,277 |
| 66. | 086516101 | BEST BUY COMPANY INC | 385,075 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008

| \# | CUSIP (1) <br> (Linked to LOTC) | Par Amount per <br> Securities Lists (2) |  |
| :--- | :--- | :--- | :--- |
| 67. | $09065 G 107$ | BIOFORM MEDICAL INC | Product Description |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 104. | 382550101 | GOODYEAR TIRE \& RUBBER CO | 254,783 |
| 105. | 631103108 | NASDAQ OMX GROUP INC (THE) | 252,758 |
| 106. | 020813101 | ALPHARMA INC-CL A | 246,754 |
| 107. | 26153C103 | DREAMWORKS ANIMATION INC CL A | 246,058 |
| 108. | 84265 V 105 | SOUTHERN COPPER CORPORATION | 241,658 |
| 109. | 306137100 | FALCONSTOR SOFTWARE INC | 241,011 |
| 110. | 88732J108 | TIME WARNER CABLE INC CLASS A | 235,565 |
| 111. | 30231G102 | EXXON MOBIL CORP | 231,982 |
| 112. | 48203R104 | JUNIPER NETWORKS | 231,331 |
| 113. | 84649R101 | SPANSION INC CL A | 231,038 |
| 114. | 401617105 | GUESS INC | 225,683 |
| 115. | 686164104 | OREXIGEN THERAPEUTICS INC | 223,926 |
| 116. | 35063R100 | FOUNDRY NETWORKS INC | 221,766 |
| 117. | 143130102 | CARMAX INC | 220,997 |
| 118. | 314211103 | FEDERATED INVESTORS INC (PA.) CL B | 220,657 |
| 119. | 88579Y101 | 3M COMPANY | 219,878 |
| 120. | 369550108 | GENERAL DYNAMICS CORP | 219,728 |
| 121. | 099724106 | BORG WARNER AUTOMOTIVE INC | 217,842 |
| 122. | 043176106 | ARUBA NETWORKS INC | 215,355 |
| 123. | 444903108 | HUMAN GENOME SCIENCES INC | 212,260 |
| 124. | 918866104 | VALASSIS COMMUNICATIONS INC | 211,709 |
| 125. | 982526105 | WM WRIGLEY JR CO | 211,090 |
| 126. | 685564106 | ORBITAL SCIENCES CORP | 207,393 |
| 127. | 69840W108 | PANERA BREAD CO CL A | 205,914 |
| 128. | 903385102 | ***U S GEOTHERMAL INC | 205,665 |
| 129. | 16411R208 | CHENIERE ENERGY INC COM | 205,394 |
| 130. | 427866108 | HERSHEY COMPANY (THE) FORMERLY HERSHEY FOODS CORP | 205,246 |
| 131. | 04269 E 107 | ARQULE INC | 201,166 |
| 132. | 881451108 | TERRESTAR CORPORATION | 200,451 |
| 133. | 91324P102 | UNITEDHEALTH GROUP INC | 198,845 |
| 134. | 12541W209 | C H ROBINSON WORLDWIDE INC NEW | 197,810 |
| 135. | 806605101 | SCHERING PLOUGH CORP | 197,266 |
| 136. | 65440K106 | 99 CENTS ONLY STORES | 196,008 |
| 137. | 55354G100 | MSCI INC CL A | 195,524 |
| 138. | 80007P307 | SANDRIDGE ENERGY INC | 194,466 |
| 139. | 670346105 | NUCOR CORP | 194,187 |
| 140. | 037411105 | APACHE CORP | 193,470 |


| CUSIP (1) <br> (Linked to LOTC) |  |  |  |
| :--- | :--- | :--- | :--- |
| 141. | 068306109 | BARR PHARMACEUTICALS INC | Product Description |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 178. | 36238G102 | GSI COMMERCE INC | 140,000 |
| 179. | 09062X103 | BIOGEN IDEC INC | 139,724 |
| 180. | 584690309 | MEDICIS PHARMACEUTICAL CORP CL A NEW | 139,157 |
| 181. | 231021106 | CUMMINS INC | 137,218 |
| 182. | 25179M103 | DEVON ENERGY CORPORATION NEW | 136,197 |
| 183. | 382410405 | GOODRICH PETROLEUM CORP NEW | 136,149 |
| 184. | 928645100 | VOLCANO CORP | 134,635 |
| 185. | 743315103 | PROGRESSIVE CORP-OHIO | 133,254 |
| 186. | 118440106 | BUCKLE INC | 131,467 |
| 187. | 19239Y108 | COGENT INC | 130,794 |
| 188. | 071813109 | BAXTER INTERNATIONAL INC | 129,265 |
| 189. | 983919101 | XILINX INC | 126,579 |
| 190. | G20045202 | ***CENTRAL EUROPEAN MEDIA ENTERPRISES LTD-CL A | 125,629 |
| 191. | 023850100 | AMERICAN APPAREL INC | 125,018 |
| 192. | 678046103 | OILSANDS QUEST INC | 120,403 |
| 193. | 009158106 | AIR PRODUCTS \& CHEMICALS INC | 119,912 |
| 194. | 36467W109 | GAMESTOP CORP NEW CLASS A | 119,802 |
| 195. | 865378103 | SULPHCO INC | 119,702 |
| 196. | 26969P108 | EAGLE MATERIALS INC | 117,730 |
| 197. | 35914P105 | FRONTIER OIL CORP | 117,309 |
| 198. | 580645109 | MCGRAW HILL COMPANIES INC | 116,130 |
| 199. | 337738108 | FISERV INC | 116,008 |
| 200. | 548661107 | LOWES COMPANIES INC | 115,994 |
| 201. | 80517Q100 | SAVIENT PHARMACEUTICALS INC | 114,610 |
| 202. | 62914B100 | NIC INC | 114,014 |
| 203. | 73172K104 | POLYCOM INC | 113,434 |
| 204. | 83088M102 | SKYWORKS SOLUTIONS INC | 112,691 |
| 205. | 74153Q102 | PRIDE INTERNATIONAL INC DEL | 109,235 |
| 206. | 452526106 | IMMUCOR INC | 108,158 |
| 207. | 26928A200 | EV3 INC | 107,826 |
| 208. | 278865100 | ECOLAB INC | 107,529 |
| 209. | 832110100 | SMITH INTERNATIONAL INC | 107,189 |
| 210. | 004498101 | ACI WORLDWIDE INC | 107,149 |
| 211. | 422245100 | HEALTHWAYS INC | 105,336 |
| 212. | 242309102 | DEALERTRACK HLDGS INC | 104,031 |
| 213. | 988498101 | YUM BRANDS INC | 103,119 |
| 214. | 806857108 | SCHLUMBERGER LTD | 102,937 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 215. | 00846U101 | AGILENT TECHNOLOGIES INC | 102,870 |
| 216. | 00724F101 | ADOBE SYSTEMS INC | 100,704 |
| 217. | 023135106 | AMAZON.COM INC | 100,158 |
| 218. | G9456A100 | ***GOLAR LNG LIMITED COM STK USD1.00 | 99,644 |
| 219. | 405217100 | HAIN CELESTIAL GROUP INC | 97,893 |
| 220. | 73278L105 | POOL CORPORATION | 97,619 |
| 221. | 222816100 | COVANCE INC | 95,603 |
| 222. | 742962103 | PRIVATEBANCORP INC | 95,598 |
| 223. | 502424104 | L-3 COMMUNICATIONS HOLDINGS INC | 95,149 |
| 224. | 835898107 | SOTHEBYS | 94,709 |
| 225. | 359523107 | FUEL TECH INC | 94,446 |
| 226. | 731068102 | POLARIS INDUSTRIES INC | 94,369 |
| 227. | 00163U106 | AMAG PHARMACEUTICALS INC | 94,086 |
| 228. | 68389 X 105 | ORACLE CORP | 93,990 |
| 229. | 92240M108 | VECTOR GROUP LTD | 92,398 |
| 230. | 751028101 | RALCORP HOLDINGS INC NEW | 92,131 |
| 231. | 480838101 | JOSEPH A BANK CLOTHIERS INC | 91,199 |
| 232. | 577776107 | MAXYGEN INC | 90,375 |
| 233. | 194162103 | COLGATE PALMOLIVE CO | 90,166 |
| 234. | 29444U502 | EQUINIX INC | 88,613 |
| 235. | 767735103 | RISKMETRICS GROUP INC | 88,587 |
| 236. | 206708109 | CONCUR TECHNOLOGIES INC | 88,216 |
| 237. | 740189105 | PRECISION CASTPARTS CORP | 88,070 |
| 238. | 452521107 | IMMERSION CORP | 86,984 |
| 239. | 36159R103 | GEO GROUP INC | 86,940 |
| 240. | 50212A106 | L 1 IDENTITY SOLUTIONS INC HOLDING COMPANY | 84,708 |
| 241. | 232674507 | CYPRESS BIOSCIENCES INC COM PAR \$. 02 | 84,280 |
| 242. | 466367109 | JACK IN THE BOX INC | 84,273 |
| 243. | 969199108 | ***WILLBROS GROUP INC | 83,639 |
| 244. | 655664100 | NORDSTROM INC | 82,922 |
| 245. | 052769106 | AUTODESK INC | 82,857 |
| 246. | 317923100 | FINISH LINE INC-CL A | 81,548 |
| 247. | 487836108 | KELLOGG CO | 81,514 |
| 248. | 501889208 | LKQ CORPORATION | 80,236 |
| 249. | 26875P101 | EOG RES INC | 79,798 |
| 250. | 885175307 | THORATEC CORP NEW | 79,687 |
| 251. | 713448108 | PEPSICO INC | 79,511 |


| \# | $\begin{gathered} \hline \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 252. | 539830109 | LOCKHEED MARTIN CORP | 79,370 |
| 253. | 461202103 | INTUIT INC | 79,166 |
| 254. | 579064106 | MCAFEE INC | 78,921 |
| 255. | 64118Q107 | NETSUITE INC | 77,646 |
| 256. | 291011104 | EMERSON ELECTRIC CO | 76,756 |
| 257. | 393122106 | GREEN MOUNTAIN COFFEE ROASTERSINC (FORMERLY GREEN MOUNTAIN COFFEE INC) | 76,700 |
| 258. | 92220P105 | VARIAN MEDICAL SYSTEMS INC | 76,293 |
| 259. | 88338T104 | THERAVANCE INC | 76,152 |
| 260. | 26168L205 | DREW INDUSTRIES INC NEW | 76,031 |
| 261. | 665859104 | NORTHERN TRUST CORP | 75,999 |
| 262. | 270321102 | EARTHLINK INC | 75,170 |
| 263. | 535555106 | LINDSAY CORPORATION | 73,455 |
| 264. | 134429109 | CAMPBELL SOUP CO | 73,413 |
| 265. | 773903109 | ROCKWELL AUTOMATION INC | 72,937 |
| 266. | 57636Q104 | MASTERCARD INC | 72,637 |
| 267. | 075896100 | BED BATH \& BEYOND INC | 72,192 |
| 268. | 357023100 | FREIGHTCAR AMERICA INC | 72,107 |
| 269. | 699462107 | PAREXEL INTERNATIONAL CORP | 71,811 |
| 270. | 67072 V 103 | NXSTAGE MEDICAL INC | 71,784 |
| 271. | 189054109 | CLOROX CO | 70,738 |
| 272. | 89785X101 | TRUEBLUE INC | 70,634 |
| 273. | 406216101 | HALLIBURTON CO | 70,598 |
| 274. | 922417100 | VEECO INSTRUMENTS INC-DEL | 69,117 |
| 275. | 262037104 | DRIL-QUIP INC | 68,879 |
| 276. | 428291108 | HEXCEL CORP NEW | 68,530 |
| 277. | 774341101 | ROCKWELL COLLINS INC | 67,639 |
| 278. | 947684106 | WEBSENSE INC | 66,742 |
| 279. | 527288104 | LEUCADIA NATIONAL CORP | 66,502 |
| 280. | 053015103 | AUTOMATIC DATA PROCESSING INC | 66,473 |
| 281. | 12662P108 | CVR ENERGY INC | 66,444 |
| 282. | 296315104 | ESCO TECHNOLOGIES INC | 66,384 |
| 283. | 704326107 | PAYCHEX INC | 65,231 |
| 284. | 18451C109 | CLEAR CHANNEL OUTDOOR HOLDINGSINC CL A | 64,754 |
| 285. | 869362103 | ***SUTOR TECHNOLOGY GROUP LIMI | 64,226 |
| 286. | 83169Y108 | SMART BALANCE INC | 64,093 |
| 287. | 721467108 | PILGRIMS PRIDE CORP | 64,070 |
| 288. | 595137100 | MICROSEMI CORP | 63,804 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 289. | 395259104 | GREENHILL \& CO INC | 63,044 |
| 290. | 435758305 | HOLLY CORP NEW \$0.01 PAR | 62,602 |
| 291. | 92769R108 | VIRGIN MOBILE USA INC CL A | 62,480 |
| 292. | 22765Y104 | CROSSTEX ENERGY INC | 61,558 |
| 293. | 302130109 | EXPEDITORS INTERNATIONAL OF WASHINGTON INC | 60,881 |
| 294. | 74005P104 | PRAXAIR INC | 60,399 |
| 295. | 007865108 | AEROPOSTALE | 60,028 |
| 296. | 45784P101 | INSULET CORPORATION | 58,411 |
| 297. | $78388 J 106$ | SBA COMMUNICATIONS CORP CL A | 58,164 |
| 298. | 384313102 | GRAFTECH INTERNATIONAL LTD COM | 57,975 |
| 299. | 04685W103 | ATHENAHEALTH INC | 57,693 |
| 300. | 75689M101 | RED ROBIN GOURMET BURGERS INC | 57,679 |
| 301. | 29266R108 | ENERGIZER HOLDINGS INC | 57,619 |
| 302. | 232572107 | CYMER INC | 57,411 |
| 303. | 486587108 | KAYDON CORP | 57,023 |
| 304. | 966387102 | WHITING PETROLEUM CORPORATION | 56,812 |
| 305. | 212015101 | CONTINENTAL RESOURCES INC | 56,726 |
| 306. | 052660107 | AUTHENTEC INC | 56,653 |
| 307. | 17306X102 | CITI TRENDS INC | 56,568 |
| 308. | 517834107 | LAS VEGAS SANDS CORP | 56,469 |
| 309. | 27874N105 | ECHELON CORP | 55,368 |
| 310. | 075887109 | BECTON DICKINSON \& CO | 54,712 |
| 311. | 244199105 | DEERE \& CO | 54,496 |
| 312. | 747582104 | QUALITY SYSTEMS INC | 54,424 |
| 313. | 53071M500 | LIBERTY MEDIA CORPORATION SERIES A LIBERTY ENTERTAINMENT | 54,363 |
| 314. | 018772103 | ALLIANCE ONE INTERNATIONAL INC | 54,144 |
| 315. | 92846N104 | VITAL IMAGES INC | 53,980 |
| 316. | 49427F108 | KILROY REALTY CORP | 53,935 |
| 317. | 512815101 | LAMAR ADVERTISING CO-CL A | 53,865 |
| 318. | 87651B104 | TASER INTERNATIONAL INC | 53,838 |
| 319. | 682189105 | ON SEMICONDUCTOR CORP | 53,812 |
| 320. | 151020104 | CELGENE CORP | 53,609 |
| 321. | 23282W100 | CYTOKINETICS INC | 53,068 |
| 322. | 720279108 | PIER 1 IMPORTS INC | 52,973 |
| 323. | 170404305 | CHORDIANT SOFTWARE INC | 52,802 |
| 324. | 712714302 | PEOPLESUPPORT INC | 52,276 |
| 325. | 043635101 | ASCENT SOLAR TECHNOLOGIES INC | 52,221 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 326. | 115637209 | BROWN FORMAN CORP-CL B | 52,049 |
| 327. | 158496109 | CHAMPION ENTERPRISES INC | 51,987 |
| 328. | 067383109 | C R BARD INC | 51,750 |
| 329. | 343389102 | FLOTEK INDUSTRIES INC | 50,943 |
| 330. | 12477X106 | CAI INTERNATIONAL INC COM | 50,835 |
| 331. | 419879101 | HAWAIIAN HOLDINGS INC | 50,528 |
| 332. | 64125C109 | NEUROCRINE BIOSCIENCES INC | 50,302 |
| 333. | 862685104 | STRATASYS INC | 49,623 |
| 334. | 404303109 | HSN INC DEL | 49,529 |
| 335. | 029429107 | AMERICAN SCIENCE \& ENGINEERINGINC | 49,075 |
| 336. | 031100100 | AMETEK INC NEW | 48,631 |
| 337. | 030111108 | AMERICAN SUPERCONDUCTOR CORP | 47,833 |
| 338. | 83616T108 | SOURCEFIRE INC | 47,426 |
| 339. | 91307C102 | UNITED THERAPEUTICS CORP DEL | 47,339 |
| 340. | 121897104 | BURLINGTON NORTHERN SANTA FE CORP | 47,236 |
| 341. | 119848109 | BUFFALO WILD WINGS INC | 47,230 |
| 342. | 008252108 | AFFILIATED MANAGERS GROUP INC | 46,403 |
| 343. | 354613101 | FRANKLIN RESOURCES INC | 45,648 |
| 344. | 40052B108 | GTX INC DEL COM | 45,080 |
| 345. | 478160104 | JOHNSON \& JOHNSON | 44,930 |
| 346. | 25271C102 | DIAMOND OFFSHORE DRILLING INC | 44,928 |
| 347. | 08883T200 | BIDZ COM INC | 44,917 |
| 348. | 87157D109 | SYNAPTICS INC | 44,847 |
| 349. | $19259 P 300$ | COINSTAR INC | 43,918 |
| 350. | 156708109 | CEPHALON INC | 43,611 |
| 351. | 053332102 | AUTOZONE INC | 43,493 |
| 352. | 48242W106 | KBR INC | 43,411 |
| 353. | 067511105 | BARE ESCENTUALS INC | 43,400 |
| 354. | 028731107 | AMERICAN ORIENTAL BIOENGINEERING INC | 43,146 |
| 355. | 76128Y102 | RETAIL VENTURES INC | 43,100 |
| 356. | 054303102 | AVON PRODUCTS INC | 43,089 |
| 357. | 472147107 | JAZZ PHARMACEUTICALS INC | 43,022 |
| 358. | 591018809 | METABOLIX INC | 42,627 |
| 359. | 075811109 | BECKMAN COULTER INC | 42,430 |
| 360. | 040149106 | ARGON ST INC | 42,320 |
| 361. | 98385X106 | XTO ENERGY INC | 42,027 |
| 362. | 258598101 | DOUBLE-TAKE SOFTWARE INC | 41,712 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 363. | 256746108 | DOLLAR TREE INC | 41,538 |
| 364. | 74144 T 108 | PRICE T ROWE GROUP INC | 41,431 |
| 365. | 824348106 | SHERWIN WILLIAMS CO | 41,413 |
| 366. | 577767106 | MAXWELL TECHNOLOGIES INC | 40,871 |
| 367. | 532169109 | LIFE SCIENCES RESEARCH INC | 40,392 |
| 368. | 880915103 | TERRA INDUSTRIES INC | 40,058 |
| 369. | G3682E127 | ***FRONTLINE LTD | 40,056 |
| 370. | 26613Q106 | DUPONT FABROS TECHNOLOGY INC COMMON STOCK | 39,755 |
| 371. | 98156Q108 | WORLD WRESTLING ENTERTAINMENT INC CL A | 39,465 |
| 372. | 707569109 | PENN NATIONAL GAMING INC | 39,418 |
| 373. | 30212P105 | EXPEDIA INC DEL | 38,880 |
| 374. | 252131107 | DEXCOM INC | 38,785 |
| 375. | 820280105 | SHAW GROUP INC | 38,715 |
| 376. | 09064X101 | BIOMIMETIC THERAPEUTICS INC | 38,674 |
| 377. | 457733103 | INSPIRE PHARMACEUTICALS INC | 38,472 |
| 378. | 72346Q104 | PINNACLE FINL PARTNERS INC | 38,130 |
| 379. | 374163103 | GERON CORP | 37,596 |
| 380. | 701094104 | PARKER HANNIFIN CORP | 37,416 |
| 381. | 14067D102 | CAPSTONE TURBINE CORP | 37,404 |
| 382. | 401692108 | GUIDANCE SOFTWARE INSHR USD 0.00EUR | 37,369 |
| 383. | 913915104 | UNIVERSAL TECHNICAL INSTITUTE INC | 37,120 |
| 384. | 403777105 | GYMBOREE CORP | 37,060 |
| 385. | 44244K109 | HOUSTON WIRE \& CABLE CO | 36,684 |
| 386. | 30161Q104 | EXELIXIS INC | 36,514 |
| 387. | 233326107 | DST SYSTEMS INC-DEL | 36,247 |
| 388. | 598148104 | MIDWAY GAMES INC | 35,905 |
| 389. | 015351109 | ALEXION PHARMACEUTICALS INC | 35,863 |
| 390. | 45865 V 100 | INTERCONTINENTALEXCHANGE INC | 35,451 |
| 391. | 69344F106 | PMC-SIERRA INC | 35,381 |
| 392. | 983134107 | WYNN RESORTS LTD | 35,157 |
| 393. | 74975N105 | RTI BIOLOGICS INC | 34,897 |
| 394. | 02913 V 103 | AMERICAN PUBLIC EDUCATION INC | 34,383 |
| 395. | 85528P108 | STARENT NETWORKS CORP | 34,038 |
| 396. | 863667101 | STRYKER CORP | 34,006 |
| 397. | 891906109 | TOTAL SYSTEM SERVICES INC | 33,462 |
| 398. | 032654105 | ANALOG DEVICES INC | 33,388 |
| 399. | 231561101 | CURTISS WRIGHT CORP | 33,358 |


| \# | $\begin{gathered} \hline \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 400. | 83568G104 | SONOSITE INC | 32,971 |
| 401. | 848420105 | SPHERION CORP | 32,925 |
| 402. | 44930K108 | ICO GLOBAL COMMUNICATIONS HLDGS LTD DEL CL A | 32,599 |
| 403. | 292756202 | ENERGYSOLUTIONS INC DEPOSITARY SHS REPSTG COM | 32,257 |
| 404. | 671040103 | OSI PHARMACEUTICALS INC | 32,220 |
| 405. | 573284106 | MARTIN MARIETTA MATERIALS INC | 31,280 |
| 406. | 44934 T 105 | ICX TECHNOLOGIES INC | 31,270 |
| 407. | 431284108 | HIGHWOODS PROPERTIES INC | 31,270 |
| 408. | 855030102 | STAPLES INC | 31,263 |
| 409. | 45678 T 201 | INFOSPACE INC | 31,193 |
| 410. | 800013104 | SANDERSON FARMS INC | 31,096 |
| 411. | 12738 T 100 | CADENCE PHARMACEUTICALS INC | 30,905 |
| 412. | 46120 E602 | INTUITIVE SURGICAL INC NEW | 30,594 |
| 413. | 90385D107 | ULTIMATE SOFTWARE GROUP INC | 30,416 |
| 414. | 185385309 | CLEARWIRE CORP CL A | 30,385 |
| 415. | 913483103 | UNIVERSAL ELECTRONICS INC | 29,729 |
| 416. | 037604105 | APOLLO GROUP INC-CL A | 29,645 |
| 417. | 901166108 | TWEEN BRANDS INC | 29,397 |
| 418. | 707882106 | PENN VIRGINIA CORP | 29,352 |
| 419. | 808627103 | SCIELE PHARMA INC | 28,844 |
| 420. | 458665106 | INTERFACE INC-CL A | 28,674 |
| 421. | 902252105 | TYLER TECHNOLOGIES INC | 28,362 |
| 422. | 292659109 | ENERGY CONVERSION DEVICES INC | 28,314 |
| 423. | 469814107 | JACOBS ENGINEERING GROUP INC | 28,263 |
| 424. | 23334L102 | DSW INC CL A | 28,037 |
| 425. | 25470M109 | DISH NETWORK CORP CL A | 27,932 |
| 426. | 632381208 | NATIONAL COAL CORPORATION | 27,772 |
| 427. | 961840105 | WET SEAL INC-CL A | 27,663 |
| 428. | 477839104 | JOHN BEAN TECHNOLOGIES CORP | 27,334 |
| 429. | 12497T101 | CB RICHARD ELLIS GROUP INC | 27,017 |
| 430. | 302051206 | EXIDE TECHNOLOGIES NEW | 26,689 |
| 431. | 482423100 | KBW INC | 26,656 |
| 432. | 294100102 | ENZO BIOCHEM INC | 26,560 |
| 433. | 156782104 | CERNER CORP | 26,527 |
| 434. | 315405100 | FERRO CORP | 26,511 |
| 435. | 384802104 | W W GRAINGER INC | 26,315 |
| 436. | 629519109 | NABI BIOPHARMACEUTICALS | 26,309 |


| \# | $\begin{gathered} \hline \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 437. | 559181102 | MAGMA DESIGN AUTOMATION INC | 26,042 |
| 438. | 931142103 | WAL-MART STORES INC | 25,895 |
| 439. | 12802 T 101 | CAL DIVE INTL INC | 25,815 |
| 440. | 132011107 | CAMBREX CORP | 25,792 |
| 441. | 918076100 | UTSTARCOM INC | 25,248 |
| 442. | 693718108 | PACCAR INC | 25,089 |
| 443. | 92927K102 | WABCO HOLDINGS INC | 25,031 |
| 444. | 948626106 | WEIGHT WATCHERS INTL INC NEW COM | 24,888 |
| 445. | 15133 V 208 | CENTENNIAL COMMUNICATIONS CORPCL A | 24,853 |
| 446. | 37245X203 | GENTEK INC COM NEW | 24,720 |
| 447. | 930059100 | WADDELL \& REED FINANCIAL INC CL A | 24,610 |
| 448. | 74731Q103 | PZENA INVESTMENT MANAGEMENT INC CL A | 24,524 |
| 449. | 454072109 | INDEVUS PHARMACEUTICALS INC | 24,450 |
| 450. | G3921A175 | ***GLOBAL CROSSING LTD NEW | 24,377 |
| 451. | 140781105 | CARBO CERAMICS INC | 24,268 |
| 452. | 353514102 | FRANKLIN ELECTRIC CO INC | 23,839 |
| 453. | 169656105 | CHIPOTLE MEXICAN GRILL INC CL A | 23,745 |
| 454. | 523234102 | LECG CORP | 23,616 |
| 455. | 24869P104 | DENNYS CORPORATION | 23,529 |
| 456. | 53261M104 | LIMELIGHT NETWORKS INC | 23,262 |
| 457. | 790148100 | ST JOE CO | 23,107 |
| 458. | 09247X101 | BLACKROCK INC | 23,033 |
| 459. | 018490102 | ALLERGAN INC | 22,938 |
| 460. | 26746E103 | DYAX CORP | 22,602 |
| 461. | 493308100 | KEYNOTE SYS INC | 22,589 |
| 462. | 624756102 | MUELLER INDUSTRIES INC | 22,428 |
| 463. | 600544100 | HERMAN MILLER INC | 22,121 |
| 464. | 88164L100 | TESSERA TECHNOLOGIES INC | 22,000 |
| 465. | 050095108 | ATWOOD OCEANICS INC | 21,776 |
| 466. | 243537107 | DECKERS OUTDOOR CORP | 21,466 |
| 467. | 879939106 | TELETECH HOLDINGS INC | 21,330 |
| 468. | 776696106 | ROPER INDUSTRIES INC NEW | 21,015 |
| 469. | 179895107 | CLARCOR INC | 20,985 |
| 470. | 61748W108 | MORGANS HOTEL GROUP | 20,871 |
| 471. | 563771104 | MANNATECH INC | 20,604 |
| 472. | 11133 T 103 | BROADRIDGE FINANCIAL SOLUTIONSINC | 20,535 |
| 473. | 37249T109 | GEOGLOBAL RESOURCES INC | 20,456 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008

| \# | CUSIP (1) (Linked to LOTC) | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 474. | 16359R103 | CHEMED CORPORATION | 20,233 |
| 475. | 574795100 | MASIMO CORP | 20,149 |
| 476. | 78463B101 | S1 CORP | 20,090 |
| 477. | 63009F105 | NANOSPHERE INC | 20,000 |
| 478. | 895919108 | TRIDENT MICROSYSTEMS INC | 19,813 |
| 479. | 235851102 | DANAHER CORP | 19,794 |
| 480. | 929740108 | WABTEC CORP | 19,592 |
| 481. | 206016107 | CONCEPTUS INC | 19,010 |
| 482. | 858912108 | STERICYCLE INC | 18,947 |
| 483. | 23251P102 | CYBERONICS INC | 18,891 |
| 484. | 05348W307 | AVANEX CORPORATION NEW | 18,356 |
| 485. | 137801106 | CANO PETROLEUM INC | 18,234 |
| 486. | 675232102 | OCEANEERING INTERNATIONAL INC | 18,128 |
| 487. | 008073108 | AEROVIRONMENT INC | 18,083 |
| 488. | 93317Q105 | WALTER INDUSTRIES INC NEW | 18,054 |
| 489. | 75025N102 | RADIANT SYSTEMS INC | 17,945 |
| 490. | 741503403 | PRICELINE COM INC COM NEW | 17,908 |
| 491. | 12572Q105 | CME GROUP INC | 17,897 |
| 492. | 459028106 | INTL ASSETS HOLDING CORP | 17,799 |
| 493. | 018606202 | ALLIANCE IMAGING INC DEL NEW | 17,631 |
| 494. | 193459302 | COLEMAN CABLE INC | 17,524 |
| 495. | 884453101 | THOMAS PROPERTIES GROUP INC | 17,433 |
| 496. | 252603105 | DIAMOND FOODS INC | 17,420 |
| 497. | 872960109 | TNS INC | 17,241 |
| 498. | 58733R102 | MERCADOLIBRE INC | 17,082 |
| 499. | 868873100 | SURMODICS INC | 16,581 |
| 500. | 874083108 | TAL INTERNATIONAL GROUP INC | 16,396 |
| 501. | 35952W103 | FUEL SYSTEMS SOLUTIONS INC | 16,272 |
| 502. | 292218104 | EMPLOYERS HLDGS INC | 16,170 |
| 503. | 737630103 | POTLATCH CORPORATION NEW | 16,035 |
| 504. | 572901106 | MARTEK BIOSCIENCES CORP | 16,018 |
| 505. | 14075 T 107 | CARACO PHARMACEUTICAL LABORATORIES LTD | 15,937 |
| 506. | 681936100 | OMEGA HEALTHCARE INVESTORS INC | 15,819 |
| 507. | 45167R104 | IDEX CORP | 15,559 |
| 508. | 775711104 | ROLLINS INC | 15,274 |
| 509. | 57383T103 | MARVEL ENTERTAINMENT INC | 15,034 |
| 510. | 52602E102 | LENDER PROCESSING SVCS INC | 15,010 |

## Transferred CUSIPs Associated with Subordinated Entities

September 12, 2008

| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description |  | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: |
| 511. | 00817 Y 108 | AETNA INC NEW |  | 14,817 |
| 512. | 530555101 | LIBERTY GLOBAL INC CLASS A |  | 14,793 |
| 513. | 92532F100 | VERTEX PHARMACEUTICALS INC |  | 14,674 |
| 514. | 750077109 | RACKABLE SYSTEMS INCSHR USD | 0.00EUR | 14,585 |
| 515. | 571903202 | MARRIOTT INTERNATIONAL INC NEWCL A |  | 14,573 |
| 516. | 05334D107 | AUXILIUM PHARMACEUTICALS INC |  | 14,552 |
| 517. | 205768203 | COMSTOCK RESOURCES INC NEW |  | 14,482 |
| 518. | 69333 Y 108 | PF CHANGS CHINA BISTRO INC |  | 14,401 |
| 519. | 256664103 | DOLLAR FINANCIAL CORP |  | 14,375 |
| 520. | 247850100 | DELTIC TIMBER CORP |  | 14,280 |
| 521. | 16938R103 | CHINA FIRE \& SEC GROUP INC |  | 14,219 |
| 522. | 498904200 | KNOLL INC |  | 14,102 |
| 523. | 98952K107 | ZHONGPIN INC |  | 13,995 |
| 524. | 404609109 | HACKETT GROUP INC (THE) |  | 13,946 |
| 525. | 568427108 | MARINE PRODUCTS CORP |  | 13,806 |
| 526. | 46612H402 | J CREW GROUP INC COMMON STOCK |  | 13,437 |
| 527. | 88554D205 | 3-D SYSTEMS CORP-DEL |  | 13,360 |
| 528. | 69366A100 | PSS WORLD MEDICAL INC | 4 | 13,324 |
| 529. | G67743107 | ***ORIENT EXPRESS HOTELS LTD CL A SHS |  | 13,264 |
| 530. | 22282E102 | COVANTA HOLDING CORPORATION |  | 13,239 |
| 531. | 127190304 | CACI INTERNATIONAL INC-CL A |  | 13,205 |
| 532. | 784774101 | STEC INC |  | 13,186 |
| 533. | 585055106 | MEDTRONIC INC |  | 13,161 |
| 534. | 651587107 | NEWMARKET CORPORATION |  | 12,976 |
| 535. | 00766 T 100 | AECOM TECHNOLOGY CORPORATION |  | 12,879 |
| 536. | 007974108 | ADVENT SOFTWARE INC |  | 12,800 |
| 537. | 203372107 | COMMSCOPE INC |  | 12,769 |
| 538. | 78486Q101 | SVB FINANCIAL GROUP |  | 12,697 |
| 539. | 73941U102 | POZEN INC |  | 12,585 |
| 540. | 24802R506 | DEMANDTEC INC |  | 12,525 |
| 541. | 293306106 | ENGLOBAL CORPORATION |  | 12,136 |
| 542. | 98944B108 | ZEP INC |  | 12,102 |
| 543. | 60740F105 | MOBILE MINI INC |  | 12,022 |
| 544. | 898349105 | TRUSTCO BANK CORP N Y |  | 11,965 |
| 545. | 228411104 | CROWN MEDIA HLDGS INC CL A |  | 11,757 |
| 546. | 42210P102 | HEADWATERS INC |  | 11,736 |
| 547. | 378967103 | GLOBAL CASH ACCESS HLDGS INC |  | 11,649 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 548. | 84760C107 | SPECTRANETICS CORP | 11,514 |
| 549. | 89784N104 | TRUE RELIGION APPAREL INC | 11,502 |
| 550. | 035290105 | ANIXTER INTERNATIONAL INC | 11,471 |
| 551. | 98233Q105 | WRIGHT EXPRESS CORP | 11,413 |
| 552. | 617700109 | MORNINGSTAR INC | 11,407 |
| 553. | 854532108 | STANLEY INC | 11,349 |
| 554. | 88023U101 | TEMPUR PEDIC INTERNATIONAL INC | 11,238 |
| 555. | 835460106 | SONIC SOLUTIONS | 11,193 |
| 556. | 918194101 | VCA ANTECH INC | 11,005 |
| 557. | 470355207 | JAMES RIVER COAL CO NEW | 10,916 |
| 558. | 302301106 | EZCORP INC-CL A | 10,874 |
| 559. | 68401H104 | OPTIMER PHARMACEUTICALS INC | 10,842 |
| 560. | 091935502 | BLACKBOARD INC | 10,765 |
| 561. | 532791100 | LINCARE HOLDINGS INC | 10,733 |
| 562. | 880345103 | TENNANT CO | 10,572 |
| 563. | 30064E109 | EXACTECH INC | 10,572 |
| 564. | 00949P108 | AIRTRAN HOLDINGS INC | 10,561 |
| 565. | 53217R207 | LIFE TIME FITNESS INC | 10,508 |
| 566. | 554382101 | MACERICH CO | 10,479 |
| 567. | 543162101 | LONGS DRUG STORES CORP | 10,411 |
| 568. | 74762 E102 | QUANTA SERVICES INC | 10,407 |
| 569. | 749660106 | RPC INC | 10,323 |
| 570. | 00762 W 107 | ADVISORY BOARD CO | 10,240 |
| 571. | 375558103 | GILEAD SCIENCES INC | 10,120 |
| 572. | 171340102 | CHURCH \& DWIGHT CO INC | 10,063 |
| 573. | 292764107 | ENERNOC INC | 10,062 |
| 574. | 003654100 | ABIOMED INC | 10,000 |
| 575. | 43365Y104 | HITTITE MICROWAVE CORP | 10,000 |
| 576. | 45841N107 | INTERACTIVE BROKERS GROUP INC | 9,874 |
| 577. | 902952100 | U S GLOBAL INVESTORS INC-CL A | 9,789 |
| 578. | 55027E102 | LUMINEX CORP DEL | 9,767 |
| 579. | 50060P106 | KOPPERS HLDGS INC | 9,730 |
| 580. | 45885A300 | INTERNAP NETWORK SERVICES CORPORATION | 9,424 |
| 581. | 261608103 | DRESSER RAND GROUP INC | 9,261 |
| 582. | 58405 U 102 | MEDCO HEALTH SOLUTIONS INC | 9,228 |
| 583. | 37244C101 | GENOMIC HEALTH INC | 9,168 |
| 584. | 29267A203 | ENER1 INC NEW | 9,146 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 585. | 87163 F 106 | SYNIVERSE HOLDINGS INC COM | 9,146 |
| 586. | 50540R409 | LABORATORY CORP AMER HLDGS NEW | 9,140 |
| 587. | 073302101 | BE AEROSPACE INC | 9,035 |
| 588. | 955306105 | WEST PHARMACEUTICAL SVCS INC COM | 8,997 |
| 589. | 894675107 | TREE COM INC | 8,956 |
| 590. | 584688105 | MEDICINES CO | 8,937 |
| 591. | 482740206 | K V PHARMACEUTICAL CO-CL A | 8,827 |
| 592. | 91879Q109 | VAIL RESORTS INC | 8,779 |
| 593. | 904311107 | UNDER ARMOUR INC CL A | 8,759 |
| 594. | 228903100 | CRYOLIFE INC | 8,724 |
| 595. | 827048109 | SILGAN HOLDINGS INC | 8,712 |
| 596. | 703395103 | PATTERSON COMPANIES INC | 8,680 |
| 597. | 149205106 | CATO CORP CL A | 8,598 |
| 598. | 858586100 | STEPAN CO | 8,501 |
| 599. | 941848103 | WATERS CORP | 8,395 |
| 600. | 29089Q105 | EMERGENT BIOSOLUTIONS INC | 8,357 |
| 601. | 00430U103 | ACCELRYS INC | 8,294 |
| 602. | 254423106 | DINEEQUITY INC | 7,973 |
| 603. | 493732101 | KFORCE INC | 7,973 |
| 604. | 217204106 | COPART INC | 7,887 |
| 605. | 45166R204 | IDENIX PHARMACEUTICALS INC | 7,706 |
| 606. | 109641100 | BRINKER INTERNATIONAL INC | 7,642 |
| 607. | 88830R101 | TITAN MACHINERY INC | 7,511 |
| 608. | 118759109 | BUCYRUS INTERNATIONAL INC | 7,433 |
| 609. | 121208201 | BURGER KING HOLDINGS INC | 7,403 |
| 610. | 78464R105 | SRA INTERNATIONAL INC CL A | 7,296 |
| 611. | 209034107 | CONSOLIDATED COMMUNICATIONS HLDGS INC | 7,206 |
| 612. | 237194105 | DARDEN RESTAURANTS INC | 7,193 |
| 613. | 465741106 | ITRON INC | 7,092 |
| 614. | 457461200 | INLAND REAL ESTATE CORP NEW | 7,008 |
| 615. | 247916208 | DENBURY RESOURCES INC NEW HOLDING COMPANY | 7,003 |
| 616. | 690768403 | OWENS ILLINOIS INC NEW | 6,685 |
| 617. | 03152W109 | AMICUS THERAPEUTICS INC | 6,656 |
| 618. | 48880L107 | KENDLE INTERNATIONAL INC | 6,555 |
| 619. | 481165108 | JOY GLOBAL INC | 6,551 |
| 620. | 193068103 | COLDWATER CREEK INC | 6,522 |
| 621. | 721283109 | PIKE ELEC CORP | 6,457 |


| \# | $\begin{gathered} \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 622. | 03820C105 | APPLIED INDUSTRIAL TECHNOLOGIES INC | 6,314 |
| 623. | 038149100 | APPLIED BIOSYSTEMS INC | 6,286 |
| 624. | 522015106 | LEARNING TREE INTERNATIONAL INC | 6,224 |
| 625. | 254543101 | DIODES INC | 6,217 |
| 626. | 968223206 | JOHN WILEY \& SONS INC-CL A | 6,207 |
| 627. | 482480100 | KLA-TENCOR CORP | 6,147 |
| 628. | 705560100 | PEETS COFFEE \& TEA INC | 6,129 |
| 629. | 238113104 | DATASCOPE CORP | 6,040 |
| 630. | 345203202 | FORCE PROTECTION INC NEW | 6,000 |
| 631. | 60877 T 100 | MOMENTA PHARMACEUTICALS INC | 5,980 |
| 632. | 229678107 | CUBIST PHARMACEUTICALS INC | 5,968 |
| 633. | 46114T508 | INTERWOVEN INC NEW | 5,930 |
| 634. | 16937 S102 | CHINA ARCHITECTURAL ENGINEERING INC | 5,911 |
| 635. | 239359102 | DAWSON GEOPHYSICAL CO | 5,909 |
| 636. | 514606102 | LANCE INC | 5,859 |
| 637. | 690370101 | OVERSTOCK.COM INC DEL | 5,839 |
| 638. | 853626109 | STANDARD MICROSYSTEMS CORP | 5,776 |
| 639. | 59518 V 102 | MICRUS ENDOVASCULAR CORPORATION | 5,772 |
| 640. | 004934105 | ACTEL CORP | 5,663 |
| 641. | 501242101 | KULICKE \& SOFFA INDUSTRIES INC | 5,607 |
| 642. | 16942J105 | CHINA SECURITY \& SURVEILLANCE TECHNOLOGY INC | 5,543 |
| 643. | 635017106 | NATIONAL BEVERAGE CORP | 5,495 |
| 644. | 14159L103 | CARDIONET INC | 5,479 |
| 645. | 85517P101 | STAR SCIENTIFIC INC COM | 5,464 |
| 646. | 37940X102 | GLOBAL PAYMENTS INC | 5,416 |
| 647. | 06985P100 | BASIC ENERGY SERVICES INC NEW | 5,302 |
| 648. | 68827R108 | OSIRIS THERAPEUTICS INC | 5,144 |
| 649. | 030506109 | AMERICAN WOODMARK CORP | 5,041 |
| 650. | 927912105 | VISION SCIENCES INC-DEL | 4,923 |
| 651. | 04543P100 | ASSET ACCEPTANCE CAPITAL CORP | 4,910 |
| 652. | 37243 V 100 | GENOPTIX INC | 4,902 |
| 653. | 740065107 | PRE-PAID LEGAL SERVICES INC | 4,834 |
| 654. | 69373H106 | PACER INTERNATIONAL INC TENN | 4,803 |
| 655. | 248019101 | DELUXE CORP | 4,767 |
| 656. | 65411 N 105 | NIGHTHAWK RADIOLOGY HOLDINGS INC | 4,711 |
| 657. | 38500T101 | ***GRAN TIERRA ENERGY INC | 4,708 |
| 658. | 44980X109 | IPG PHOTONICS CORP | 4,661 |


| CUSIP (1) <br> (Linked to LOTC) |  |  |  |
| :--- | :--- | :--- | :--- |
| 659. | $63935 N 107$ | NAVIGANT CONSULTING INC | Product Description |



| \# | $\begin{gathered} \hline \text { CUSIP (1) } \\ \text { (Linked to LOTC) } \end{gathered}$ | Product Description | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: |
| 733. | 592688105 | METTLER-TOLEDO INTERNATIONAL INC | 1,169 |
| 734. | 01741R102 | ALLEGHENY TECHNOLOGIES INC | 1,150 |
| 735. | 94770 V 102 | WEBMD HEALTH CORP CLASS A | 1,122 |
| 736. | 11133 V 108 | BROADPOINT SECURITIES GROUP INC | 1,110 |
| 737. | 371559105 | GENESEE \& WYOMING INC-CL A | 1,009 |
| 738. | 928867201 | VONAGE HOLDINGS CORP | 979 |
| 739. | 361438104 | GAMCO INVESTORS INC | 974 |
| 740. | 043136100 | ARTHROCARE CORP | 960 |
| 741. | 125071100 | CDI CORP | 930 |
| 742. | 739128106 | POWELL INDUSTRIES INC | 917 |
| 743. | 609027107 | MONARCH CASINO \& RESORT INC | 898 |
| 744. | 90328M107 | USANA HEALTH SCIENCES INC | 820 |
| 745. | 50575Q102 | LADENBURG THALMANN FINL SVCS | 788 |
| 746. | 404251100 | HNI CORPORATION | 750 |
| 747. | 039762109 | ARDEN GROUP INC-CL A | 750 |
| 748. | 25264R207 | DIAMOND HILL INVESTMENT GROUP INC NEW | 689 |
| 749. | 30214U102 | EXPONENT INC | 672 |
| 750. | 31308 T 100 | FCSTONE GROUP INC | 643 |
| 751. | 437306103 | HOME PROPERTIES INC FORMERLY HOME PROPERTIES OF NEW YORK INC | 614 |
| 752. | 12562M106 | CKX INC | 551 |
| 753. | 420877201 | HAYNES INTERNATIONAL INC NEW | 498 |
| 754. | 197779101 | COLUMBIA LABORATORIES INC | 465 |
| 755. | 941053100 | WASTE CONNECTIONS INC | 455 |
| 756. | 125137109 | CEC ENTERTAINMENT INC | 450 |
| 757. | 90653P105 | UNION DRILLING INC | 428 |
| 758. | 45253H101 | IMMUNOGEN INC | 421 |
| 759. | 515098101 | LANDSTAR SYSTEMS INC | 395 |
| 760. | 526107107 | LENNOX INTL INC | 372 |
| 761. | 747316107 | QUAKER CHEMICAL CORP | 358 |
| 762. | 427398102 | HERLEY INDUSTRIES INC | 348 |
| 763. | 75968L105 | RENAISSANCE LEARNING INC | 329 |
| 764. | 772739207 | ROCK-TENN CO-CL A | 308 |
| 765. | 82966C103 | SIRONA DENTAL SYSTEMS INC | 299 |
| 766. | 665531109 | NORTHERN OIL \& GAS INC | 190 |
| 767. | 637372103 | NATIONAL RESEARCH CORP | 176 |
| 768. | 237502109 | DARWIN PROFESSIONAL UNDERWRITERS INC | 122 |
| 769. | 73179V103 | POLYPORE INTERNATIONAL INC | 118 |



## Source:

(1) Extracted from GFS "Positions Group" data set, dated September 12, 2008 (Net Asset Position only),
(2) Par values for transferred securities were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270.

## APPENDIX 31: CUSIPS ASSOCIATED WITH LBHI AFFILIATES NOT DELIVERED TO LBI IN A FINANCING TRADE

This Appendix 31 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were associated with LBHI Affiliates but that were not delivered to LBI in connection with a financing trade, as discussed in Section III.C.3.a.2.c.ii of the Report.

| \# | CUSIP | Product Description | Debtor Entities (1) |  |  |  | Non-Debtor Entities (1) |  | Par Amount per GFS (1) | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | LBSF | LBCS |  | LOTC | LBI | Other Non-Debtor Entities |  |  |
| 1. | 52522M259 | AMERICAN TECHNOLOGY CORP-DEL | \$ . | \$ | s | - | \$ - | 24,727,529 | 24,727,529 | 24,727,529 |
| 2 | 52522M226 | ASPEN TECHNOLOGY INC | - |  |  |  |  | 24,598,439 | 24,598,439 | 24,598,439 |
| 3. | 52520 L592 | WORLDCOM INC-GA NEW WORLDCOM GROUP COM |  |  |  |  | $(15,000,000)$ | 30,000,000 | 15,000,000 | 15,000,000 |
| 4. | 52520 L 816 | MEDICAL STAFFING NETWORK HOLDINGS INC | - |  |  | . | 96,226 | 15,000,000 | 15,096,226 | 15,000,000 |
| 5. | 52520L402 | VISION SCIENCES INC-DEL | . |  |  |  | - | 7,450,326 | 7,450,326 | 7,450,326 |
| 6. | 52520 L 162 | ***WTS LB LUX EQ FIN SA INDIANLOW EX PRICE WT ON CANARA BANK144A 1/27/12-EXP | - |  |  |  |  | 5,059,044 | 5,059,044 | 5,059,044 |
| 7. | 52520L253 | WTS LBEF SA INDIAN LOW EX PRICE WT IDEA CELLULAR LTD (NIDEA IN $3 / 26 / 2012$ EXP |  |  |  | - |  | 4,939,861 | 4,939,861 | 4,939,861 |
| 8. | 52522M572 | NATURAL RESOURCE PARTNERS L F |  |  |  |  |  | 4,680,000 | 4,680,000 | 2,500,000 |
| 9. | 743263AA3 | FREMONT GENERAL CORPORATION | (3,600) |  |  |  | 2,074,823 |  | 2,0071,223 | 2,0071,223 |
| 10. | 52520L337 | SIMON PROPERTY GROUP INC 6\% SERIES I CONVERTIBLE PERPETUAL PREFERRED STOCK | - |  |  | - | - | 1,000,000 | 1,000,000 | 1,000,000 |
| 11. | 52520 L 35 | LEHMAN BROS HOLDINGS INC SPX RET ENHANCED NTS DUE | - |  |  | - | - | 1,701,238 | 1,701,238 | 630,338 |
| 12. | 98157D106 | ONCOGENEX PHARMACEUTICALS INC | 191 |  |  | - | 477,310 | . | 477,501 | 478,321 |
| 13. | 591689104 | AAIPHARMA INC | 964 |  |  |  | 329,241 |  | 330,205 | 330,205 |
| 14. | 63900P103 | RADIO ONE INC CLA | 12 |  |  |  | (100) | 51 | (37) | 312,705 |
| 15. | 456615103 | AMERICAN HOME MORTGAGE INVESTMENT CORP | 2,264 |  |  | - | 3,442 |  | 5,706 | 306,372 |
| 16. | 118230101 | ***WTS LEHMAN BROS EQ FINANCE SA NPWGRI IN 144A LOW EX PR WRNTS EXP $10 / 16 / 2012$ | 900 |  |  | - |  | $(100,000)$ | (99,100) | 282,231 |
| 17. | 09746Y105 | LEHMAN BROS HLDGS INC $\quad$ BUFFERED PRIN AT RISK NT ON OF INDICES DUE 04/30/2010 | (17,932) |  |  | - | 388,542 | $(97,100)$ | 273,510 | 270,437 |
| 18. | 52522L137 | BROADPOINT SECURITIES GROUP INC | 248,875 |  |  |  | (118,000) | 118,000 | 248,875 | 248,875 |
| 19. | 00252W104 | ***STORA ENSO CORP SPONSORED ADR REPSTG SER R SHS | 500 |  |  |  | 254,108 |  | 254,608 | 247,908 |
| 20. | 52220W556 | LEHMAN BANK MAR 06 ELCD ELCD ON BASKET OF INDICES $107 \%$ MIN <br> REDEMPTION MAR11-MAT R/MD0000 $03 / 31 / 2011$  | - |  |  | - | 150,140 | 93,820 | 243,960 | 243,960 |
| 21. | 86764L108 | ACURA PHARMACEUTICALS INC NEW | 800 |  |  | - | 100 | 187 | 1,087 | 241,346 |
| 22. | 73935X500 | ${ }^{* * * E ~ O N ~ A G ~ S P O N S O R E D ~ A D R ~}$ | 90,000 |  |  |  | 292,590 |  | 382,590 | 222,764 |
| 23. | 52520 W 515 | ENER1 INC NEW |  |  |  | - | 124,330 | 74,033 | 198,363 | 198,363 |
| 24. | 464287168 | LEHMAN BROS HOLDINGS SPX RET OPT SECS DUE 8/31/2009 | 129,800 |  |  |  | 16,100 |  | 145,900 | 129,800 |
| 25. | 52522L806 | THERAGENICS CORP | $(50,000)$ |  |  | - | 179,260 |  | 129,260 | 129,260 |
| 26. | 014485106 | WTS SIRIUS SATELLITE RADIO INC144A | 5 |  |  | - | $(2,911)$ | 428 | (2,478) | 126,545 |
| 27. | 52522L335 | AMES NATIONAL CORP COM | 1,200 |  |  |  | 121,124 |  | 122,324 | 122,324 |
| 28. | 52520W358 | WESCO FINANCIAL CORP | - |  |  | - | 48,700 | 64,215 | 112,915 | 112,915 |
| 29. | 52522L186 | VERSO PAPER CORP | - |  |  | - | - |  |  | 96,830 |
| 30. | 52522L574 | ***WTS LEHMAN BROS EQUITY FIN SA SICHUAN SWELLFUN CH LOW EX PR WRNT DUE 716/2012 | $(80,000)$ |  |  | - | 160,436 | - | 80,436 | 80,436 |
| 31. | 52522L889 | FRONTIER AIRLINES HOLDINGS INC |  |  |  |  | 52,980 | 23,720 | 76,700 | 76,700 |
| 32. | 52522L657 | ARDEN GROUP INC-CL A | $(80,000)$ |  |  |  | 144,400 |  | 64,400 | 64,400 |
| 33. | 869362103 | SUNOCO LOGIITICS PARTNERS LP COM UNITS | $(2,479)$ |  |  | 20 | (1,092) | (19,033) | (22,584) | 64,226 |
| 34. | 82966 U129 | ***BG GROUP PLC ADR FINAL INSTALLMENT NEW |  |  |  |  | 60,450 | 48,250 | 108,700 | 60,450 |
| 35. | 43738 R 109 | WTS LEHMAN BROS HLDGS INC SX5E, NXY | (5,700) |  |  | - | 60,200 | $\cdots$ | 54,500 | 60,200 |
| 36. | $01877 \mathrm{R108}$ | ***WTS LEHMAN BROTHERS LUX SA CALL WTS ON ONGC 144A | (34) |  |  | - | 69 | (6) | 29 | 57,944 |
| 37. | 52522L491 | NATIONAL WESTERN LIFE INS CO CL A | (50,000) |  |  | - | 105,078 |  | 55,078 | 55,078 |
| 38. | 464288778 | ***WTS LEHMAN BROS EQUITY FIN S.A. ICEM IN INDIAN LOW EX PR WRNT DUE $7 / 3 / 2012$ | $(360,000)$ |  |  | - | 418,370 | $(13,100)$ | 45,270 | 41,210 |
| 39. | 983024AD2 | IMPAX LABORATORIES INC | 19,000,000 |  |  | - | (34,817,000) | (2,554,000) | (18,371,000) | 31,000 |
| 40. | 52220W564 | BERKSHIRE HATHAWAY INC-DEL CLA |  |  |  | - | 352,927 | 188,600 | 541,527 | 30,000 |
| 41. | G7496G103 | $\begin{array}{lll}\begin{array}{lll}\text { LB BANK DEC } \\ \text { 12/28/2011 } & \text { ELCD ON A } \\ \text { RMDDOOO }\end{array} & \begin{array}{l}\text { BASKET OF } \\ 12 / 28 / 2011\end{array}\end{array}$ | 13,792 |  |  | (236) | 175,642 | ${ }^{-}$ | 189,198 | 29,018 |
| 42. | 591596135 | NORTHERN OIL \& GAS INC |  |  |  | - | 21,955 | 79,150 | 101,105 | 21,955 |
| 43. | 52522L384 | HATTERAS FINANCIAL CORP | $(80,000)$ |  |  |  | 99,800 |  | 19,800 | 19,800 |
| 44. | 05348W307 | ***WTS LEHMAN BROS EQI FIN SA LOW PRC WTS ON INDIAN OIL CORPLTD | $(4,830)$ |  |  | ${ }^{65}$ | $(2,619)$ | (12,760) | (20,144) | 18,356 |
| 45. | 52519H3P0 | CLARENT CORP | - |  |  | - | 282,000 | 1,376,000 | 1,658,000 | 18,000 |
| 46. | 00685R870 | LEHMAN BROTHERS HOLD CNVBND\#RICI ZEROCPN31Dec09 MTP | 73,000 |  |  | - |  | $(30,000)$ | 43,000 | 17,401 |
| 47. | 05480L101 | BROWN FORMAN CORP-CL A |  |  |  |  | 15,010 | (54,000) | (38,990) | 15,010 |
| 48. | 45254 P 102 | IMPAC MORTGAGE HOLDINGS INC | $(21,033)$ |  |  | . | (2,482) | 18,879 | $(4,636)$ | 14,362 |
| 49. | 912325305 | LEHMAN BROTHERS HOLDINGS INC BUFFERED PRINCIPAL AT RISK NT ON | - |  |  | - | 9,630 | (67,50) | (57,870) | 9,630 |
| 50. | 29267A203 | WTS METRICOM INC EXP 2/15/2010 | (12,900) |  |  | 174 | (55,872) | $(13,900)$ | $(82,498)$ | 9,146 |
| 51. | $52521 \mathrm{ECH1}$ | BROOKLYN FEDERAL BANCORP INC |  |  |  | - | 615,000 | 521,000 | 1,136,000 | 9,000 |
| 52. | 169375102 | $* * *$ TELECOM ITALIA S P A NEW SPONSORED ADR REPSTG SHS | $(6,685)$ |  |  | 90 | $(5,306)$ | $(11,330)$ | $(23,231)$ | 5,911 |
| 53. | 14159 L 103 | LEHMAN BROTHERS HOLDINGS INC $100 \%$ PRINCIPAL PROTECTION NOTEON | $(1,976)$ |  |  | 22 | 672 | (4,600) | (5,882) | 5,479 |
| 54. | 927912105 | FIRST SOUTH BANCORP INC VA | $(6,044)$ |  |  | 81 | $(1,513)$ | $(15,100)$ | (22,576) | 4,923 |
| 55. | 86210M106 | CYCLELOGII INC | (800) |  |  | - | (80) | $(1,000)$ | $(1,880)$ | 4,760 |
| 56. | 87927Y201 | ***AIR FRANCE-KLM SPONSORED ADR | $(7,800)$ |  |  | - |  | (24) | (7,824) | 4,609 |


| \# | CUSIP | Product Description | Debtor Entities (1) |  |  | Non-Debtor Entities (1) |  | Par Amount per GFS (1) | Par Amount per Securities Lists (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | LBSF | LBCS | LOTC | LBI | $\underset{\text { Entities }}{\substack{\text { Other Non-Debtor }}}$ |  |  |
| 57. | 357288109 | LEHMAN BANK ELCD ON BASKET OF INDICES AUG-2011 MAT 8\% | 76,108 |  |  | 4,178 | 500 | 80,786 | 4,078 |
| 58. | $02660 \mathrm{R107}$ | LEHMAN BROTHERS HOLDINGS INC 0\% 08/31/11 BSkT | $(1,400)$ | - | - | 8,652 | - | 7,252 | 3,552 |
| 59. | 52521 EEH9 | AVANEX CORPORATION NEW | - | - | - | 970,000 | 654,000 | 1,624,000 | 3,000 |
| 60. | 68230A106 | PROGRESS ENERGY INC CONTINGENT VALUE OBLIGATION R/MD 03/15/2007 | $(2,317)$ |  |  | 2,297 | 20,068 | 20,048 | 2,398 |
| 61. | 180461105 | NATIONAL RESEARCH CORP | $(1,300)$ | - |  | 3,500 | - | 2,200 | 2,200 |
| 62. | 003830106 | BUCKEYE PARTNERS LP UNITS LTD PARTNERSHIP INT | (16,751) |  | 203 | (9,941) | $(36,630)$ | $(63,119)$ | 1,381 |
| 63. | 11133 V 108 | CARDIONET INC | $(9,246)$ |  | 20 | $(3,598)$ | (21,800) | (34,624) | 1,110 |
| 64. | 33646 W 100 | ABRAXAS PETROLEUM CORP | $(4,045)$ | - | - | (1,710) | $(7,323)$ | $(13,078)$ | 1,096 |
| 65. | 045327103 | ISHARES TR DOW Jones us regional bks index fo | $(35,892)$ | - | - | 203,104 | (1,498) | 165,714 | 1,000 |
| 66. | 039762109 | WYETH CONV NOTE $\quad$ R/MD $2.621250101 / 5 / 2024$ | (305) |  | 5 | (185) | (888) | $(1,373)$ | 750 |
| 67. | $41902 \mathrm{R103}$ | ADELPHIA RECOVERY TRUST CVV SER ACC-7 INT | $(4,665)$ |  | - | $(1,687)$ | $(10,169)$ | (16,521) | 620 |
| 68. | 883375107 | WTS LEHMAN BROS HOLDINGS INC SX5E PERF SEC W CONTINGENT PRODUE 8/31/2012 | - |  |  | $(3,169)$ |  | $(3,169)$ | 594 |
| 69. | 464287440 | ***WTS LB (LUX) EQUITY FIN SA CHINA LOW EX PRICE WT ON 144A ANHUI |  |  | - | $(9,863)$ | (10,792) | (101,655) | 525 |
| 70. | 115637100 | HOMEBANC CORP GA | 491 |  | - | (41) | (51) | 399 | 440 |
| 71. | 638522102 | ISHARES TR DOW Jones SEL DIVID INDEX FD | (988) |  | - | (354) | $(1,886)$ | $(3,228)$ | 400 |
| 72. | 524935129 | WTS LEHMAN BROS HLDGS INC PRINCIPAL PROTN NT LKD TO BASKET | - |  | - | - | - | 388 | 388 |
| 73. | 92531 L 108 | ***RENAISSANCERE HOLDINGS LTD | (5,699) |  | - | (2,053) | (12,600) | (20,352) | 225 |
| 74. | 665531109 | LEHMAN BROS HLDGS INC BULL AUTOCALL NTS ON S5FINL DUE $08 / 10 / 2009$ | (5,621) |  | 103 | $(4,203)$ | (22,600) | (32,321) | 190 |
| 75. | 637372103 | VITESSE SEMICONDUCTOR CORP | (493) | . | 6 | (236) | (1,500) | (2,223) | 176 |
| 76. | 359059102 | ALESCO FINANCIAL INC | 10,857 | - | - | $(1,330)$ | - | 9,527 | 158 |
| 77. | 828806802 | WTS LEHMAN BROS HLDGS INC SPX RET OPT SECS DUE 9/30/2009 | 59,300 | - | - | 165 | - | 59,465 | 140 |
| 78. | 009119108 | BOISE INC | (1,700) | - | - | - | (2) | (1,702) | 98 |
| 79. | 58463 F104 | CITIZENS \& NORTHERN CORP | (90) |  | . | (249) | - | (339) | 95 |
| 80. | 055434203 | INERGY LP P UNIT LTD PARTNERSHIP INT | 5,900 |  | - | 202 | - | 6,102 | 82 |
| 81. | 140501107 | ISHARES TRUST 7-10 YR TREAS BOND FUNL | $(1,404)$ |  | - | $(3,479)$ | (2,799) | (7,682) | 66 |
| 82. | 75040P108 | AZTEC TECHNOLOGY PARTNERS INC | (500) |  | - | (134) |  | (634) | 66 |
| 83. | 031001100 | ALLIANCE RESOURCE PARTNERS L PUNIT LTD PARTNER INT | $(3,236)$ |  | - | (855) | $(5,800)$ | (9,891) | 54 |
| 84. | 005095703 | POWERSHARES EXCHANGE-TRADED FD WILDER HILL CLEAN ENERGY | $(2,929)$ | - | 39 | $(1,084)$ | $(7,287)$ | (11,261) | 37 |
| 85. | 23254B100 | CHINA ARCHITECTURAL ENGINEERING INC | (2) |  | . | 33 |  | 31 | 32 |
| 86. | 172922106 | METROMEDIA FIBER NETWORK INC CL A | (4,513) |  |  | (1,506) | $(10,100)$ | $(16,119)$ | 29 |
| 87. | 084670108 | ${ }^{* * * W T S ~ L B E F ~ I N D I A N ~ L O W ~ E X ~ P X ~ W T ~ O N ~ R O L T A ~ I N D I A ~ 144 A ~ 2 / 27 / 2012-~}$ |  |  | . |  |  |  | 28 |
| 88. | 114039100 | WTS LEHMAN BROS HLDGS INC RETURN OPTIMIZATION SECS ON SPX DUE $06 / 30 / 2009$ | ${ }^{(1,704)}$ |  | - | (449) | $(3,000)$ | $(5,153)$ | 14 |
| 89. | 268780103 | CAPITAL SOUTHWEST CORP | 11,000 | - | - | 9 | 3 | 11,012 | 12 |
| 90. | $45256 \mathrm{B101}$ | U S OFFICE PRODUCTS CO (NEW) | 100 |  | - | , | 6,221 | 6,330 | 9 |
| 91. | 928497106 | ***WTS LEHMAN BROS EQ FINANCE SA RW | (16) |  | - | (77) | - | (93) | 7 |
| 92. | 030145205 | ***SUTOR TECHNOLOGY GROUP LIM | 37,700 |  |  | $(2,096)$ |  | 35,604 | 4 |
| 93. | 950817106 | LEHMAN BROS HOLDINGS INC <br> $\begin{array}{l}\text { LEL/30/2008 PFD }\end{array}$ | 14 |  | (5) | 7 | (8) | 8 | 1 |

$\frac{\text { Notes: }}{(1) \text { Extracted from GFS "Positions Group" data set dated September 12, 2008. Amounts presented are par values associated with net long and net short positions for CUSIPs linked to the respective Lehman entities. }}$
(2) Par values for transferred securities were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270.

## APPENDIX 32: SEPTEMBER 19, 2008 GFS DATASET

This Appendix 32 was prepared by Duff \& Phelps and identifies the par values of the CUSIPs that were included in the September 19, 2008 GFS dataset, as discussed in Section III.C.3.a.2.d.i of the Report.



Source:
(1) Par values were obtained from the following documents: (i) LBEX-AM 007527, (ii) LBEX-AM 008114, (iii) BCI-EX-00077244 to BCI-EX-00077270.

## APPENDIX 33: SUMMARY BALANCE SHEETS OF LBHI AFFILIATES

This Appendix 33 was prepared by Duff \& Phelps and provides summary balance sheets for the LBHI Affiliates as of August 29, 2008, September 12, 2008, and September 30, 2008. The Examiner and his financial advisors reviewed this data in connection with the analysis of whether tangible or intangible assets were transferred to Barclays in connection with the sale, as discussed in Section III.C.3.b of the Report.

Balance Sheet Data by Legal Entity
August 2008 and September 2008
Source: Duff \& Phelps extracted from ESSBASE (General Ledger Reporting Application) August 29, 2008, and September 12, 2008: vc_glob database september 30, 2008: vc_s30g database

|  | al Entity (Internal Legal Entity Identification Code) | Page |
| :---: | :---: | :---: |
| 1. | LB SPECIAL FINANCING INC. (0059) | 1 |
| 2. | LB COMMODITY SERVICES INC. (0C11) | 2 |
| 3. | (LU) RES PROPERTIES LOAN FIN SARL (01Y4) | 3 |
| 4. | BNC MORTGAGE, INC (0B31) | 4 |
| 5. | CES AVIATION (0A49) | 5 |
|  | CES AVIATION IX (0C48) | 6 |
| 7. | CES AVIATION V LLC (0B62) | 7 |
| 8. | EAST DOVER LIMITED (00V5) | 8 |
| 9. | FUNDO MULTIMERCADO NAVIGATOR (0D05) | 9 |
| 10. | LB 745 LLC (0A51) | 10 |
| 11. | LB COMMERCIAL CORPORATION (0060) | 11 |
| 12. | LB DERIVATIVE PRODUCTS INC. (0486) | 12 |
| 13. | LB FINANCIAL PRODUCTS INC. (0327) | 13 |
| 14. | LB OTC DERIVATIVES INC (0A80) | 14 |
|  | LEHMAN BROTHERS FINANCE S.A. (0061) | 15 |
| 16. | LEHMAN BROTHERS HOLDINGS INC. (0099) | 16 |
|  | LEHMAN SCOTTISH FINANCE LP (01H3) | 17 |
|  | PROPERTY ASSET MANAGEMENT INC (0312) | 18 |
|  | LEHMAN COMMERCIAL PAPER INC (0045) | 19 |

0059 LB SPECIAL FINANCING INC.

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Vari |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 2,006,824 | $(57,122,226)$ | 11,453 | $(59,129,049)$ | 57,133,678 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 158,859,102 | 224,793,094 | 611,460,041 | 65,933,991 | 386,666,947 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 61,928,074,513 | 64,096,437,517 | 30,315,082,683 | 2,168,363,005 | (33,781,354,835) |
| 71100 UUM SEC.PURCH.UNDER AGREE.TO SELL | 3,249,728,726 | 3,906,100,004 |  | 656,371,278 | $(3,906,100,001)$ |
| 71200SUM SECURITIES BORROWED | 26,565,362,945 | 31,418,970,910 | 0 | 4,853,607,965 | (31,418,970,910) |
| 71300SUM RECEIVABLES- BROKER/DEALER | 2,470,993,354 | 3,311,078,921 | 1,268,986,379 | 840,085,567 | $(2,042,092,542)$ |
| 71400SUM RECEIVABLES- CUSTOMERS | 2,039,081,360 | 1,948,997,266 | 701,260,799 | $(90,084,093)$ | $(1,247,736,468)$ |
| 71500SUM RECEIVABLES- OTHER | (9,500,801,392) | $(13,817,408,283)$ | $(8,381,599,379)$ | $(4,316,606,890)$ | 5,435,808,903 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 3,073,244 | 3,008,572 | 2,811,600 | $(64,672)$ | $(196,973)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 723,536,558 | 658,133,413 | 2,286,301,139 | $(65,403,145)$ | 1,628,167,726 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 1,021,180 | 0 | 1,021,180 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 2 | 9,470,347 | 0 | 9,470,346 | $(9,470,347)$ |
| 72000SUM TOTAL ASSETS | 87,639,915,235 | 91,702,459,536 | 26,805,335,895 | 4,062,544,301 | (64,897,123,641) |
| 72250SUM COMM. PAPER \& S.T. DEBT | $(176,814,347)$ | (167,703,003) | , | 9,111,345 | 167,703,003 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | $(31,798,361,283)$ | $(34,598,815,600)$ | $(17,189,525,734)$ | (2,800,454,317) | 17,409,289,866 |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | $(4,249,528,937)$ | $(4,803,635,358)$ | $(1,403,497,497)$ | $(554,106,422)$ | 3,400,137,861 |
| 72400 SUM SECURITIES LOANED | $(35,540,001,644)$ | $(36,914,686,115)$ | 0 | (1,374,684,471) | 36,914,686,115 |
| 72450SUM OTHER SECURED FINANCING | $(1,074,702,425)$ | $(1,072,477,753)$ | 0 | 2,224,672 | 1,072,477,753 |
| 72500SUM PAYABLES- BROKER/DEALER | $(4,717,549,896)$ | (4,990,671,153) | 4,943,494 | $(273,121,257)$ | 4,995,614,647 |
| 72600SUM PAYABLES- CUSTOMERS | $(2,437,393,984)$ | $(2,108,191,475)$ | 105,405,234 | 329,202,509 | 2,213,596,709 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | (7,171,627,521) | $(6,624,302,758)$ | $(5,492,688,196)$ | 547,324,763 | 1,131,614,562 |
| 72850SUM SENIOR DEBT | $(5,521,673)$ | 0 | 0 | 5,521,673 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (87,171,501,710) | (91,280,483,214) | (23,975,362,699) | $(4,108,981,504)$ | 67,305,120,516 |
| 30010SUM PREFERRED STOCK-AMEX | (0) | (0) | (0) | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(1,000)$ | $(1,000)$ | $(1,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 16,532 | 18,491 | 39,834 | 1,959 | 21,342 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(118,429,057)$ | $(71,993,812)$ | (2,480,012,030) | 46,435,244 | $(2,408,018,217)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(350,000,000)$ | $(350,000,000)$ | (350,000,000) | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(468,413,525)$ | $(421,976,321)$ | $(2,829,973,196)$ | 46,437,204 | (2,407,996,875) |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | (87,639,915,235) | (91,702,459,536) | (26,805,335,895) | (4,062,544,301) | 64,897,123,641 |

0C11 LB COMMODITY SERVICES INC.

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Va |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 22,550,060 | 11,793,418 | 19,673,652 | $(10,756,642)$ | 7,880,233 |
| 70400SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 3,061,909,892 | 3,315,815,978 | 3,949,398,812 | 253,906,087 | 633,582,834 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 4,155,555 | 4,138,528 | 0 | $(17,026)$ | $(4,138,528)$ |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 958,354,191 | 1,046,327,062 | 1,544,938,362 | 87,972,871 | 498,611,301 |
| 71400SUM RECEIVABLES- CUSTOMERS | 86,194,370 | 281,210,411 | 725,839 | 195,016,041 | $(280,484,572)$ |
| 71500SUM RECEIVABLES- OTHER | (2,402,826,996) | $(2,497,998,970)$ | (2,061,644,482) | $(95,171,974)$ | 436,354,489 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 5,285,564 | 5,254,846 | 4,814,636 | $(30,719)$ | $(440,210)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 373,365,190 | 376,688,414 | 326,665,235 | 3,323,224 | $(50,023,179)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 477,546 | 0 | 477,546 | $(477,546)$ |
| 72000SUM TOTAL ASSETS | 2,108,987,825 | 2,543,707,232 | 3,784,572,054 | 434,719,407 | 1,240,864,821 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | (1,491,938,838) | $(1,640,348,453)$ | $(2,335,439,822)$ | $(148,409,615)$ | $(695,091,369)$ |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | $(2,765,789)$ | $(906,828)$ | $(140,331)$ | 1,858,961 | 766,497 |
| 72600SUM PAYABLES- CUSTOMERS | $(115,438,486)$ | $(147,357,119)$ | 0 | $(31,918,633)$ | 147,357,119 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | 29,140,162 | 74,692,105 | 14,001,064 | 45,551,943 | $(60,691,040)$ |
| 72850SUM SENIOR DEBT | $(324,174,309)$ | (640,389,074) | $(689,101,799)$ | $(316,214,765)$ | $(48,712,725)$ |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (1,905,177,261) | $(2,354,309,370)$ | (3,010,680,888) | $(449,132,109)$ | $(656,371,518)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | (100) | (100) | (100) | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 47,837 | 20,552 | 60,605 | $(27,285)$ | 40,054 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(172,858,302)$ | $(158,418,314)$ | (742,951,671) | 14,439,987 | ( $584,533,356$ ) |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(31,000,000)$ | $(31,000,000)$ | $(31,000,000)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(203,810,565)$ | (189,397,863) | $(773,891,165)$ | 14,412,702 | $(584,493,303)$ |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | $(2,108,987,825)$ | $(2,543,707,233)$ | (3,784,572,054) | $(434,719,407)$ | (1,240,864,821) |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 20,000 | 20,000 | 20,000 | 0 | 0 |
| 70400SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 596,624,913 | 596,884,126 | 597,533,160 | 259,213 | 649,034 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | 0 | 0 | 0 | 0 | 0 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 0 | 0 | 0 | 0 | 0 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 596,644,913 | 596,904,126 | 597,553,160 | 259,213 | 649,034 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UMM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(593,998,140)$ | $(594,201,382)$ | $(593,398,140)$ | $(203,242)$ | 803,242 |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900 UUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(593,998,140)$ | $(594,201,382)$ | $(593,398,140)$ | $(203,242)$ | 803,242 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(20,000)$ | $(20,000)$ | $(20,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(2,626,773)$ | $(2,682,743)$ | $(4,135,020)$ | $(55,971)$ | $(1,452,276)$ |
| 73150 SUM TOTAL ADDITIONAL PAID IN CAPIT | 0 | 0 | 0 | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(2,646,773)$ | $(2,702,743)$ | (4,155,020) | $(55,971)$ | $(1,452,276)$ |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | $(596,644,913)$ | $(596,904,126)$ | $(597,553,160)$ | $(259,213)$ | $(649,034)$ |

0B31 BNC MORTGAGE, INC

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 1,572 | 1,572 | 1,572 | 0 | 0 |
| 70400SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 0 | 0 | 0 | 0 | 0 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | 18,447,649 | 17,966,907 | 17,878,959 | $(480,742)$ | $(87,948)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | (0) | (30) | (0) | (30) | 30 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 427,302 | 427,298 | 427,316 | (4) | 18 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 18,876,523 | 18,395,747 | 18,307,847 | $(480,776)$ | $(87,900)$ |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UMM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(8,427,779)$ | (7,910,820) | $(7,991,202)$ | 516,959 | $(80,382)$ |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (8,427,779) | $(7,910,820)$ | $(7,991,202)$ | 516,959 | $(80,382)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(25,000,000)$ | $(25,000,000)$ | $(25,000,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 56,982,974 | 56,946,791 | 57,115,073 | $(36,183)$ | 168,282 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(42,431,718)$ | $(42,431,718)$ | $(42,431,718)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(10,448,744)$ | $(10,484,927)$ | $(10,316,645)$ | $(36,183)$ | 168,282 |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | $(18,876,523)$ | $(18,395,747)$ | $(18,307,847)$ | 480,776 | 87,900 |


| Stand-Alone Statements of Financial Condition as of: | OA49 CES AVIATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | Variance |  |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 354,419 | 354,419 | 354,419 | 0 | 0 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 0 | 0 | 0 | 0 | 0 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | $(21,893,511)$ | $(22,160,046)$ | $(22,555,296)$ | $(266,535)$ | $(395,250)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 21,467,298 | 21,413,157 | 21,399,621 | $(54,142)$ | $(13,535)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 11,952 | 1,997 | 52,752 | $(9,955)$ | 50,756 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | $(59,842)$ | $(390,474)$ | $(748,504)$ | $(330,632)$ | $(358,030)$ |
| 72250 UUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400 SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(12,356)$ | 0 | $(7,959)$ | 12,356 | $(7,959)$ |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(12,356)$ | 0 | $(7,959)$ | 12,356 | $(7,959)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM FIX TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 7,072,197 | 7,390,474 | 7,756,463 | 318,277 | 365,989 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(7,000,000)$ | (7,000,000) | (7,000,000) | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | 72,197 | 390,474 | 756,463 | 318,277 | 365,989 |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | 59,842 | 390,474 | 748,504 | 330,632 | 358,030 |


| Stand-Alone Statements of Financial Condition as of: | 0 C 48 CES AVIATION IX |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | Variance |  |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
| Balance Sheet Items |  |  |  |  |  |
|  |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 247,444 | 247,444 | 247,444 | 0 | 0 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 0 | 0 | 0 | 0 | 0 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | $(8,937,068)$ | $(9,041,584)$ | $(9,268,838)$ | $(104,516)$ | $(227,254)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 7,686,986 | 7,663,151 | 5,659,730 | $(23,836)$ | $(2,003,421)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 5,510 | $(1,225)$ | 15,358 | $(6,734)$ | 16,582 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | $(997,128)$ | $(1,132,214)$ | $(3,346,306)$ | $(135,086)$ | $(2,214,092)$ |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 UUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | 0 | 0 | $(7,959)$ | 0 | $(7,959)$ |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | 0 | 0 | $(7,959)$ | 0 | $(7,959)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 997,128 | 1,132,214 | 3,354,265 | 135,086 | 2,222,051 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | 0 | 0 | 0 | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | 997,128 | 1,132,214 | 3,354,265 | 135,086 | 2,222,051 |
| 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. | 997,128 | 1,132,214 | 3,346,306 | 135,086 | 2,214,092 |

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                0B62 CES AVIATION V LLC
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| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 149,463 | 149,463 | 149,463 | 0 | 0 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 0 | 0 | 0 | 0 | 0 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | $(7,950,613)$ | $(8,018,442)$ | $(7,968,639)$ | $(67,829)$ | 49,803 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 4,242,042 | 4,228,575 | 2,700,000 | $(13,467)$ | $(1,528,575)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 12,670 | 2,355 | 19,571 | $(10,314)$ | 17,215 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | $(3,546,439)$ | $(3,638,049)$ | $(5,099,605)$ | $(91,610)$ | $(1,461,557)$ |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400 SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800SUM ACCD LIABILITIES \& OTHER PAY. | $(6,681)$ | 0 | $(7,959)$ | 6,681 | $(7,959)$ |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(6,681)$ | 0 | $(7,959)$ | 6,681 | $(7,959)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 3,553,119 | 3,638,049 | 5,107,564 | 84,929 | 1,469,516 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | 0 | 0 | 0 | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | 3,553,119 | 3,638,049 | 5,107,564 | 84,929 | 1,469,516 |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | 3,546,439 | 3,638,049 | 5,099,605 | 91,610 | 1,461,557 |

00V5 EAST DOVER LIMITED

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 69,556 | 100,352 | 82,201 | 30,796 | $(18,151)$ |
| 70400SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | (0) | (0) | (0) | 0 | 0 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | 105,850,304 | 105,776,704 | 105,941,771 | $(73,600)$ | 165,067 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 117,344 | 117,344 | 117,344 | 0 | 0 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 106,037,203 | 105,994,399 | 106,141,316 | $(42,804)$ | 146,917 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UMM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(578,940)$ | $(410,249)$ | 0 | 168,691 | 410,249 |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(578,940)$ | $(410,249)$ | 0 | 168,691 | 410,249 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(29,458,263)$ | $(29,584,150)$ | $(30,141,316)$ | $(125,887)$ | $(557,166)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(76,000,000)$ | $(76,000,000)$ | $(76,000,000)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(105,458,263)$ | $(105,584,150)$ | $(106,141,316)$ | $(125,887)$ | $(557,166)$ |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | (106,037,203) | (105,994,399) | $(106,141,316)$ | 42,804 | $(146,917)$ |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 3,607,440 | 14,437,990 | 905,900 | 10,830,550 | $(13,532,090)$ |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000 SUM SEC. \& OTHER FIN.INSTR.OWNED | 66,485,822 | 54,330,035 | 71,329,680 | $(12,155,787)$ | 16,999,645 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | (0) | 0 | (0) |
| 71500SUM RECEIVABLES- OTHER | 379,939,514 | 379,945,723 | 379,949,827 | 6,209 | 4,104 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 0 | 0 | 0 | 0 | 0 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 450,032,776 | 448,713,748 | 452,185,407 | $(1,319,028)$ | 3,471,659 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300 SUM SEC.\& OTH.INST.SLD NOT YET PU | 258 | 7,758,561 | 0 | 7,758,303 | $(7,758,561)$ |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(5,212,482)$ | 0 | 20,611,053 | 5,212,482 | 20,611,053 |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(5,212,224)$ | 7,758,561 | 20,611,053 | 12,970,785 | 12,852,492 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(4,358,527)$ | $(46,204,429)$ | $(93,551,513)$ | $(41,845,902)$ | $(47,347,083)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(440,462,024)$ | $(410,267,879)$ | $(379,244,948)$ | 30,194,145 | 31,022,932 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(444,820,552)$ | $(456,472,309)$ | $(472,796,460)$ | $(11,651,757)$ | $(16,324,151)$ |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | (450,032,776) | $(448,713,748)$ | $(452,185,407)$ | 1,319,028 | $(3,471,659)$ |

0A51 LB 745 LLC

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 0 | 0 | 0 | 0 | 0 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 0 | 0 | 1,166,667 | 0 | 1,166,667 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | 91,478,653 | 93,872,267 | 669,189,468 | 2,393,614 | 575,317,201 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 568,301,224 | 567,229,100 | 376,404 | $(1,072,124)$ | $(566,852,696)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 6,028,918 | 4,569,850 | 3,111,136 | $(1,459,068)$ | $(1,458,714)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 665,808,795 | 665,671,217 | 673,843,674 | $(137,578)$ | 8,172,458 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | (4) | 0 | $(2,187,504)$ | 4 | $(2,187,504)$ |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(605,573,862)$ | $(604,297,436)$ | $(606,006,591)$ | 1,276,426 | $(1,709,155)$ |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (605,573,866) | (604,297,436) | (608,194,095) | 1,276,431 | $(3,896,659)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | 0 | 0 | 0 | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035 SUM RETAINED EARNINGS | $(60,234,928)$ | $(61,373,781)$ | $(65,649,580)$ | $(1,138,853)$ | $(4,275,798)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | 0 | 0 | 0 | 0 | 0 |
| $73200 S U M$ TOTAL STOCKHOLDER'S EQUITY | $(60,234,928)$ | $(61,373,781)$ | $(65,649,580)$ | $(1,138,853)$ | $(4,275,798)$ |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | $(665,808,795)$ | (665,671,217) | $(673,843,674)$ | 137,578 | $(8,172,458)$ |


|  | 0060 LB COMMERCIAL CORPORATION |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | Variance |  |
| Stand-Alone Statements of Financial Condition as of: | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 23,755 | 507,498 | 11,096,956 | 483,742 | 10,589,458 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000 SUM SEC. \& OTHER FIN.INSTR.OWNED | 912,862,084 | 869,979,449 | 2,594,031,717 | $(42,882,635)$ | 1,724,052,268 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 1,264,899,973 | 87,579,035 | 1,298,719,649 | (1,177,320,939) | 1,211,140,614 |
| 71400SUM RECEIVABLES- CUSTOMERS | 1,716,562 | 17,900,077 | 213,038,736 | 16,183,515 | 195,138,659 |
| 71500SUM RECEIVABLES- OTHER | $(49,871,211)$ | 583,809,383 | 58,249,616 | 633,680,594 | $(525,559,767)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | (0) | (0) | (0) | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | (803) | (836) | (770) | (33) | 66 |
| 71990 SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | $(37,962,453)$ | 0 | $(37,962,453)$ |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | $(268,872)$ | 0 | $(268,872)$ | 268,872 |
| 72000SUM TOTAL ASSETS | 2,129,630,360 | 1,559,505,733 | 4,137,173,450 | (570,124,627) | 2,577,667,717 |
| 72250 SUM COMM. PAPER \& S.T. DEBT | $(9,402,088)$ | 0 | 0 | 9,402,088 | 0 |
| 72300 SUM SEC. \& OTH.INST.SLD NOT YET PU | (1,301,089,939) | $(382,413,203)$ | $(738,723,732)$ | 918,676,736 | $(356,310,529)$ |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400 SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | $(468,207,184)$ | $(693,591,873)$ | (2,969,052,184) | $(225,384,689)$ | (2,275,460,311) |
| 72600 SUM PAYABLES- CUSTOMERS | $(77,720,011)$ | $(197,943,673)$ | $(201,227,157)$ | $(120,223,662)$ | $(3,283,484)$ |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(68,713,836)$ | $(85,166,577)$ | $(1,504,412)$ | $(16,452,742)$ | 83,662,166 |
| 72850 SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (1,925,133,058) | $(1,359,115,326)$ | $(3,910,507,485)$ | 566,017,732 | $(2,551,392,159)$ |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(1,000)$ | $(1,000)$ | $(1,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM FIX TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034 SUM RSU MTM APPRECIATION | 211,560 | 211,560 | 211,560 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(193,407,886)$ | $(189,300,991)$ | $(215,576,549)$ | 4,106,896 | $(26,275,558)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(11,299,976)$ | $(11,299,976)$ | $(11,299,976)$ | 0 | 0 |
| $73200 S U M$ TOTAL STOCKHOLDER'S EQUITY | (204,497,303) | $(200,390,407)$ | $(226,665,965)$ | 4,106,896 | $(26,275,558)$ |
| 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. | (2,129,630,360) | (1,559,505,733) | $(4,137,173,450)$ | 570,124,627 | (2,577,667,717) |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 5,745,136 | 8,875,032 | 296,947,449 | 3,129,896 | 288,072,417 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000 SUM SEC. \& OTHER FIN.INSTR.OWNED | 756,349,084 | 707,144,373 | 0 | $(49,204,711)$ | $(707,144,373)$ |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | (0) | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 14,310,979 | 125,332,248 | 14,310,979 | 111,021,269 |
| 71500SUM RECEIVABLES- OTHER | $(35,573,342)$ | $(24,110,546)$ | $(26,610,171)$ | 11,462,796 | $(2,499,625)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 674,972 | 664,306 | 0 | $(10,667)$ | $(664,305)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 727,195,851 | 706,884,144 | 395,669,525 | $(20,311,707)$ | (311,214,618) |
| 72250 SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300 SUM SEC. \& OTH.INST.SLD NOT YET PU | $(488,716,675)$ | $(466,674,038)$ | $(84,169,934)$ | 22,042,637 | 382,504,104 |
| 72350 SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | $(1,630,688)$ | $(73,121,330)$ | $(1,630,688)$ | $(71,490,642)$ |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(31,022,198)$ | $(31,057,113)$ | $(13,505,123)$ | $(34,915)$ | 17,551,990 |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | $(10,000,000)$ | $(10,000,000)$ | $(10,000,000)$ | 0 | 0 |
| 73000 SUM TOTAL LIABILITIES | $(529,738,873)$ | $(509,361,839)$ | $(180,796,387)$ | 20,377,034 | 328,565,452 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | (100) | (100) | (100) | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(22,456,978)$ | $(22,522,305)$ | $(39,873,138)$ | $(65,327)$ | $(17,350,834)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | (174,999,900) | $(174,999,900)$ | $(174,999,900)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(197,456,978)$ | $(197,522,305)$ | $(214,873,138)$ | $(65,327)$ | $(17,350,834)$ |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | (727,195,851) | (706,884,144) | $(395,669,525)$ | 20,311,707 | 311,214,618 |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 1,430,613 | 1,455,563 | 5,652,838 | 24,950 | 4,197,275 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 548,897,873 | 558,220,934 | 555,645,206 | 9,323,062 | $(2,575,728)$ |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | $(4,720,553)$ | $(4,768,271)$ | $(4,762,997)$ | $(47,718)$ | 5,274 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950 SUM DEFD. EXPENSE \& OTHER ASSETS | 5,779,137 | 5,764,469 | 0 | $(14,667)$ | $(5,764,469)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 551,387,069 | 560,672,696 | 556,535,047 | 9,285,627 | $(4,137,649)$ |
| 72250 SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300 SUM SEC. \& OTH.INST.SLD NOT YET PU | $(237,596,839)$ | (246,919,901) | $(243,665,423)$ | $(9,323,062)$ | 3,254,478 |
| 72350 SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(24,981,729)$ | $(24,946,721)$ | (9,146,114) | 35,008 | 15,800,607 |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000 SUM TOTAL LIABILITIES | $(262,578,567)$ | $(271,866,621)$ | $(252,811,537)$ | $(9,288,054)$ | 19,055,085 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | (10) | (10) | (10) | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(38,674,159)$ | $(38,671,733)$ | $(53,589,168)$ | 2,427 | $(14,917,436)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(250,134,332)$ | $(250,134,332)$ | $(250,134,332)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(288,808,502)$ | $(288,806,075)$ | $(303,723,511)$ | 2,427 | $(14,917,436)$ |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | $(551,387,069)$ | $(560,672,696)$ | $(556,535,047)$ | $(9,285,627)$ | 4,137,649 |

0A80 LB OTC DERIVATIVES INC

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) (c) |  | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | $(11,659,997)$ | $(32,366,359)$ | 134,485,240 | $(20,706,362)$ | 166,851,599 |
| 70400SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | , | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 1,760,675,994 | 1,562,812,047 | 71,532,257 | $(197,863,948)$ | (1,491,279,790) |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 759,230,174 | 487,369,769 | 0 | (271,860,405) | $(487,369,769)$ |
| 71200SUM SECURITIES BORROWED | 53,742,524 | 46,800,685 | 0 | $(6,941,839)$ | $(46,800,685)$ |
| 71300SUM RECEIVABLES- BROKER/DEALER | 930,540,089 | 310,340,892 | 4,055,219 | $(620,199,197)$ | $(306,285,673)$ |
| 71400SUM RECEIVABLES- CUSTOMERS | 1,095,052,703 | 1,110,673,337 | 224,776,960 | 15,620,635 | $(885,896,377)$ |
| 71500SUM RECEIVABLES- OTHER | $(182,149,410)$ | $(139,648,731)$ | 1,200,753,336 | 42,500,679 | 1,340,402,067 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 2,559,784 | $(21,891,121)$ | 0 | $(24,450,904)$ | 21,891,121 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | - | 0 | (0) | 0 | (0) |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 4,370 |  | 4,370 | $(4,370)$ |
| 72000SUM TOTAL ASSETS | 4,407,991,861 | 3,324,094,890 | 1,635,603,013 | $(1,083,896,971)$ | (1,688,491,877) |
| 72250SUM COMM. PAPER \& S.T. DEBT | (1,002,291,265) | $(455,098,476)$ | 0 | 547,192,789 | 455,098,476 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | (2,275,116,111) | $(1,815,573,661)$ | $(394,110,634)$ | 459,542,450 | 1,421,463,028 |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | $(129,388)$ | $(129,506)$ | 0 | (118) | 129,506 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | $(199,396,799)$ | $(138,363,653)$ | $(366,340,893)$ | 61,033,146 | $(227,977,240)$ |
| 72800 UUM ACCD LIABILITIES \& OTHER PAY. | $(465,951,435)$ | $(429,053,956)$ | $(366,961,087)$ | 36,897,478 | 62,092,870 |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | $(250,000,000)$ | $(250,000,000)$ | $(250,000,000)$ | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | (4,192,884,998) | $(3,088,219,253)$ | (1,377,412,614) | 1,104,665,745 | 1,710,806,639 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | (100) | (100) | (100) | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(115,106,863)$ | $(135,875,637)$ | $(158,190,399)$ | $(20,768,774)$ | $(22,314,762)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(99,999,900)$ | $(99,999,900)$ | (99,999,900) | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | (215,106,863) | $(235,875,637)$ | $(258,190,399)$ | $(20,768,774)$ | (22,314,762) |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | $(4,407,991,861)$ | (3,324,094,890) | $(1,635,603,013)$ | 1,083,896,971 | 1,688,491,877 |


| Stand-Alone Statements of Financial Condition as of: | August 29, 2008 | (b) | (c) | nce |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 4,981,645 | 3,473,070 | $(300,787,718)$ | $(1,508,575)$ | $(304,260,788)$ |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 19,835,646,571 | 21,553,430,543 | 42,386,971,146 | 1,717,783,972 | 20,833,540,603 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 1,391,265,010 | 1,351,126,553 | 0 | $(40,138,458)$ | (1,351,126,553) |
| 71200SUM SECURITIES BORROWED | 9,684,658,624 | 9,532,988,016 | 4,355,444,107 | $(151,670,609)$ | (5,177,543,908) |
| 71300SUM RECEIVABLES- BROKER/DEALER | 3,251,987,161 | 2,914,614,029 | 628,517,336 | $(337,373,132)$ | (2,286,096,694) |
| 71400SUM RECEIVABLES- CUSTOMERS | 207,358,544 | 115,163,304 | $(2,742,587,255)$ | $(92,195,240)$ | (2,857,750,559) |
| 71500SUM RECEIVABLES- OTHER | $(8,209,265,518)$ | $(8,698,695,157)$ | (8,272,355,604) | $(489,429,639)$ | 426,339,553 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 971,864 | 971,823 | 934,499 | (40) | $(37,325)$ |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 260,465 | 246,536 | $(23,677,153)$ | $(13,929)$ | $(23,923,689)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 2,059,265,754 | 0 | 2,059,265,754 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 17 | $(1,948,182)$ | 0 | $(1,948,198)$ | 1,948,182 |
| 72000SUM TOTAL ASSETS | 26,167,864,383 | 26,771,370,535 | 38,091,725,111 | 603,506,152 | 11,320,354,576 |
| 72250SUM COMM. PAPER \& S.T. DEBT | $(1,345,414)$ | 0 | $(1,214,587)$ | 1,345,414 | $(1,214,587)$ |
| 72300 UMM SEC.\& OTH.INST.SLD NOT YET PU | (14,818,799,377) | (16,082,749,655) | (11,963,259,130) | (1,263,950,279) | 4,119,490,525 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | $(128,624,365)$ | $(84,553,994)$ | 0 | 44,070,371 | 84,553,994 |
| 72400 UUM SECURITIES LOANED | (9,965,775,743) | (9,536,323,711) | 0 | 429,452,031 | 9,536,323,711 |
| 72450SUM OTHER SECURED FINANCING | 0 | ) | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | $(126,054,568)$ | $(125,230,971)$ | 0 | 823,597 | 125,230,971 |
| 72600SUM PAYABLES- CUSTOMERS | $(151,603,022)$ | $(19,515,946)$ | $(426,809)$ | 132,087,076 | 19,089,137 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(407,423,730)$ | $(286,215,116)$ | 1,344,322 | 121,208,615 | 287,559,438 |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | $(25,599,626,218)$ | (26,134,589,393) | (11,963,556,204) | $(534,963,175)$ | 14,171,033,189 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(4,274,790)$ | $(4,274,790)$ | $(4,274,790)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | $(2,197,273)$ | $(2,197,273)$ | $(2,197,273)$ | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(556,796,842)$ | $(625,339,819)$ | $(26,116,727,584)$ | $(68,542,977)$ | (25,491,387,765) |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(4,969,259)$ | $(4,969,259)$ | $(4,969,259)$ | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(568,238,164)$ | $(636,781,142)$ | $(26,128,168,907)$ | $(68,542,977)$ | (25,491,387,765) |
| 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. | (26,167,864,383) | (26,771,370,535) | $(38,091,725,111)$ | $(603,506,152)$ | (11,320,354,576) |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 2,827,765,729 | 10,203,486,454 | 10,240,144,253 | 7,375,720,724 | 36,657,799 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | (0) | (0) | (0) | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 29,022,385,058 | 30,279,589,951 | 16,313,445,446 | 1,257,204,892 | $(13,966,144,505)$ |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 24,398,466,582 | 3,650,671,178 | 3,664,578,370 | $(20,747,795,404)$ | 13,907,192 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 411,780,662 | 132,699,273 | 10,756,406,462 | $(279,081,389)$ | 10,623,707,189 |
| 71400SUM RECEIVABLES- CUSTOMERS | 346,338,374 | 342,962,079 | 3,471,824,599 | $(3,376,295)$ | 3,128,862,520 |
| 71500SUM RECEIVABLES- OTHER | 65,999,275,630 | 75,766,142,713 | 74,953,269,409 | 9,766,867,083 | $(812,873,304)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 1,282,418,019 | 1,279,115,379 | 1,280,047,175 | $(3,302,640)$ | 931,796 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 35,625,763,541 | 34,757,687,647 | 2,727,397,639,480 | $(868,075,895)$ | 2,692,639,951,833 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | $(8,121,956)$ | 0 | $(8,121,956)$ |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 1,253,962 | 0 | 1,253,962 | $(1,253,962)$ |
| 72000SUM TOTAL ASSETS | 159,914,193,597 | 156,413,608,636 | 2,848,069,233,237 | (3,500,584,961) | 2,691,655,624,602 |
| 72250 SUM COMM. PAPER \& S.T. DEBT | (21,187,102,401) | (19,402,019,144) | (3,498,792,136) | 1,785,083,257 | 15,903,227,008 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | $(530,405,614)$ | $(904,995,090)$ | 2,320,262,091 | $(374,589,476)$ | 3,225,257,181 |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | $(13,828,994,408)$ | $(14,306,846,597)$ | $(505,337,624)$ | $(477,852,190)$ | 13,801,508,974 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | $(7,877,490,237)$ | $(7,877,490,237)$ | $(64,314,000)$ | 0 | 7,813,176,237 |
| 72500SUM PAYABLES- BROKER/DEALER | $(397,592,093)$ | $(159,973,179)$ | (24,330,414,576) | 237,618,914 | $(24,170,441,396)$ |
| 72600SUM PAYABLES- CUSTOMERS | $(10,285,366)$ | $(8,850,043)$ | $(34,719,910)$ | 1,435,323 | $(25,869,866)$ |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | $(6,096,631,304)$ | (6,344,280,795) | (2,871,992,844) | $(247,649,491)$ | 3,472,287,950 |
| 72850 UUM SENIOR DEBT | (65,840,954,109) | (64,542,957,776) | (80,869,660,329) | 1,297,996,332 | $(16,326,702,553)$ |
| 72900SUM SUBORDINATED INDEBTEDNESS | $(15,701,935,204)$ | $(15,253,699,763)$ | $(15,076,876,885)$ | 448,235,442 | 176,822,878 |
| 73000SUM TOTAL LIABILITIES | $(131,471,390,735)$ | (128,801,112,625) | $(124,931,846,213)$ | 2,670,278,111 | 3,869,266,412 |
| 30010SUM PREFERRED STOCK-AMEX | (8,992,500,000) | (8,992,500,000) | (8,992,500,000) | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 285,998,682 | 312,066,032 | 312,066,032 | 26,067,350 | 0 |
| 30015SUM COMMON STOCK | $(75,594,891)$ | $(75,594,891)$ | $(75,594,891)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 343,964,223 | 343,996,134 | 343,996,134 | 31,911 | 0 |
| 30022SUM TREASURY STOCK | 4,007,592,880 | 4,009,106,558 | 4,009,008,751 | 1,513,678 | $(97,806)$ |
| 30030SUM FIX TRANSLATION ADJUSTMENT | 16,221,729 | 116,017,571 | 131,143,659 | 99,795,843 | 15,126,088 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 258,489,765 | 236,015,563 | 219,745,963 | $(22,474,202)$ | $(16,269,600)$ |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(13,308,505,452)$ | $(12,510,494,140)$ | (2,708,037,070,349) | 798,011,312 | $(2,695,526,576,209)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | $(10,978,469,796)$ | $(11,051,108,838)$ | (11,048,182,324) | $(72,639,042)$ | 2,926,514 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(28,442,802,862)$ | (27,612,496,011) | (2,723,137,387,025) | 830,306,851 | (2,695,524,891,014) |
| 73500SUM TOTAL LIABS.\& STOCKHLDRS EQTY. | $(159,914,193,597)$ | $(156,413,608,636)$ | $(2,848,069,233,237)$ | 3,500,584,961 | $(2,691,655,624,601)$ |

01H3 LEHMAN SCOTTISH FINANCE LP

| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 1,544,815 | 1,544,815 | 1,546,833 | 0 | 2,019 |
| 70400 UUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000SUM SEC. \& OTHER FIN.INSTR.OWNED | 7,263,935 | $(1,434,347)$ | 0 | $(8,698,283)$ | 1,434,347 |
| 71100 UUM SEC.PURCH.UNDER AGREE.TO SELL | 0 | 0 | 0 | 0 | 0 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 71500SUM RECEIVABLES- OTHER | 53,914,704 | 49,248,668 | 54,205,343 | $(4,666,036)$ | 4,956,675 |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950SUM DEFD. EXPENSE \& OTHER ASSETS | 0 | 0 | 6,434,871 | 0 | 6,434,871 |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | 0 |
| 72000SUM TOTAL ASSETS | 62,723,454 | 49,359,136 | 62,187,047 | $(13,364,318)$ | 12,827,911 |
| 72250SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350SUM SEC.SOLD UNDER AGREE.TO REPUR | 0 | 0 | 0 | 0 | 0 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | 0 | 0 | 0 | 0 | 0 |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800SUM ACCD LIABILITIES \& OTHER PAY. | 0 | 0 | 0 | 0 | 0 |
| 72850SUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000SUM TOTAL LIABILITIES | 0 | 0 | 0 | 0 | 0 |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(50,000,000)$ | $(50,000,000)$ | $(50,000,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | 0 | 0 | 0 | 0 | 0 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | $(12,723,454)$ | 640,864 | $(12,187,047)$ | 13,364,318 | $(12,827,911)$ |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | 0 | 0 | 0 | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(62,723,454)$ | $(49,359,136)$ | $(62,187,047)$ | 13,364,318 | $(12,827,911)$ |
| $\underline{\underline{73500 S U M ~ T O T A L ~ L I A B S . \& ~ S T O C K H L D R S ~ E Q T Y . ~}}$ | $(62,723,454)$ | $(49,359,136)$ | $(62,187,047)$ | 13,364,318 | (12,827,911) |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Variance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | (0) | (0) | 9,510,651 | 0 | 9,510,651 |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000 SUM SEC. \& OTHER FIN.INSTR.OWNED | 5,608,204,948 | 5,558,692,220 | 5,603,980,640 | $(49,512,728)$ | 45,288,420 |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 1 | 0 | 1 | (1) | 1 |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | $(7,181,780)$ | 11,489,635 | 4,101,318 | 18,671,415 | $(7,388,317)$ |
| 71400SUM RECEIVABLES- CUSTOMERS | 0 | 0 | $(256,171)$ | 0 | $(256,171)$ |
| 71500SUM RECEIVABLES- OTHER | $(585,089,961)$ | $(1,002,778,117)$ | (1,060,122,962) | $(417,688,156)$ | $(57,344,846)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 0 | 0 | 0 | 0 | 0 |
| 71950 SUM DEFD. EXPENSE \& OTHER ASSETS | 347,490,962 | 334,128,711 | 326,312,626 | $(13,362,251)$ | $(7,816,085)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | 0 | 0 | 0 | (0) |
| 72000SUM TOTAL ASSETS | 5,363,424,170 | 4,901,532,450 | 4,883,526,103 | $(461,891,720)$ | $(18,006,347)$ |
| 72250 SUM COMM. PAPER \& S.T. DEBT | 0 | 0 | 0 | 0 | 0 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | 0 | 0 | 0 | 0 | 0 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | $(5,565,283,002)$ | $(5,128,646,251)$ | (3) | 436,636,750 | 5,128,646,249 |
| 72400SUM SECURITIES LOANED | 0 | 0 | 0 | 0 | 0 |
| 72450 SUM OTHER SECURED FINANCING | 0 | 0 | 0 | 0 | 0 |
| 72500SUM PAYABLES- BROKER/DEALER | $(1,937,764)$ | $(14,013,495)$ | (5,141,712,630) | $(12,075,732)$ | $(5,127,699,134)$ |
| 72600SUM PAYABLES- CUSTOMERS | 0 | 0 | 0 | 0 | 0 |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | 634,278,984 | 659,781,105 | $(84,479,921)$ | 25,502,121 | (744,261,026) |
| 72850 UUM SENIOR DEBT | 0 | 0 | 0 | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | 0 | 0 | 0 | 0 | 0 |
| 73000 SUM TOTAL LIABILITIES | $(4,932,941,781)$ | $(4,482,878,642)$ | (5,226,192,553) | 450,063,140 | (743,313,911) |
| 30010SUM PREFERRED STOCK-AMEX | 0 | 0 | 0 | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | (107) | (107) | (107) | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | (0) | (0) | (0) | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | $(4,567,991)$ | $(5,438,154)$ | $(4,458,225)$ | $(870,163)$ | 979,928 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 697,930,008 | 710,628,751 | 1,470,969,081 | 12,698,744 | 760,340,330 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | (1,123,844,299) | (1,123,844,299) | (1,123,844,299) | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | $(430,482,389)$ | $(418,653,808)$ | 342,666,450 | 11,828,581 | 761,320,258 |
| 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. | (5,363,424,170) | $(4,901,532,450)$ | $(4,883,526,103)$ | 461,891,720 | 18,006,347 |


| Stand-Alone Statements of Financial Condition as of: | (a) | (b) | (c) | Vari |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | August 29, 2008 | September 12, 2008 | September 30, 2008 | (b-a) | (c-b) |
|  | DR (CR) | DR (CR) | DR (CR) | DR (CR) | DR (CR) |
| Balance Sheet Items |  |  |  |  |  |
| 70100SUM CASH \& CASH EQUIVALENTS | 961,096,661 | 1,154,997,996 | 502,042,537 | 193,901,335 | $(652,955,459)$ |
| 70400 SUM CASH \& SEC.SEGR. \& ON DEPOSIT | 0 | 0 | 0 | 0 | 0 |
| 71000 SUM SEC. \& OTHER FIN.INSTR.OWNED | 17,599,512,199 | 16,099,758,702 | 5,909,281,525 | (1,499,753,496) | (10,190,477,177) |
| 71100SUM SEC.PURCH.UNDER AGREE.TO SELL | 21,363,313,860 | 20,344,577,181 | 8,728,176,528 | (1,018,736,678) | (11,616,400,654) |
| 71200SUM SECURITIES BORROWED | 0 | 0 | 0 | 0 | 0 |
| 71300SUM RECEIVABLES- BROKER/DEALER | 430,527,408 | 406,928,885 | 436,462,094 | $(23,598,522)$ | 29,533,208 |
| 71400SUM RECEIVABLES- CUSTOMERS | 1,421,687,769 | 16,886,628 | 46,475,954 | (1,404,801,141) | 29,589,326 |
| 71500SUM RECEIVABLES- OTHER | $(11,924,244,256)$ | $(11,245,888,026)$ | $(17,165,813,855)$ | 678,356,231 | (5,919,925,829) |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMPR | 1,707,311 | 1,680,541 | 1,688,500 | $(26,770)$ | 7,959 |
| 71950 SUM DEFD. EXPENSE \& OTHER ASSETS | 2,283,219,784 | 2,286,302,364 | 1,985,974,345 | 3,082,580 | $(300,328,019)$ |
| 71990SUM EXCESS COST OVER FAIR MKT.VAL | 0 | 0 | 0 | 0 | 0 |
| 71995SUM TOTAL BRIDGE ACCOUNTS | 0 | $(203,445)$ | 0 | $(203,445)$ | 203,445 |
| 72000SUM TOTAL ASSETS | 32,136,820,735 | 29,065,040,827 | 444,287,627 | $(3,071,779,908)$ | (28,620,753,200) |
| 72250 SUM COMM. PAPER \& S.T. DEBT | (3,020,064,646) | $(3,038,166,525)$ | (109,666,701) | $(18,101,879)$ | 2,928,499,824 |
| 72300SUM SEC.\& OTH.INST.SLD NOT YET PU | (3,363,987,334) | $(3,812,037,579)$ | $(156,036,307)$ | $(448,050,246)$ | 3,656,001,272 |
| 72350 UUM SEC.SOLD UNDER AGREE.TO REPUR | $(18,438,230,178)$ | $(15,750,468,757)$ | (1) | 2,687,761,421 | 15,750,468,756 |
| 72400SUM SECURITIES LOANED | 18,248,658 | 19,246,305 | 20,492,558 | 997,647 | 1,246,253 |
| 72450 SUM OTHER SECURED FINANCING | (6,721,564,145) | (6,102,449,080) | (0) | 619,115,065 | 6,102,449,080 |
| 72500SUM PAYABLES- BROKER/DEALER | $(46,152,809)$ | $(130,884,981)$ | $(24,774,733)$ | $(84,732,172)$ | 106,110,248 |
| 72600SUM PAYABLES- CUSTOMERS | $(232,856,687)$ | $(35,114,266)$ | $(173,031,117)$ | 197,742,421 | $(137,916,850)$ |
| 72800 SUM ACCD LIABILITIES \& OTHER PAY. | 574,640,924 | 554,435,847 | $(344,563,009)$ | $(20,205,077)$ | $(898,998,856)$ |
| 72850 SUM SENIOR DEBT | (0) | (0) | (0) | 0 | 0 |
| 72900SUM SUBORDINATED INDEBTEDNESS | $(700,000,000)$ | $(700,000,000)$ | $(700,000,000)$ | 0 | 0 |
| 73000 SUM TOTAL LIABILITIES | (31,929,966,215) | (28,995,439,036) | (1,487,579,309) | 2,934,527,179 | 27,507,859,727 |
| 30010SUM PREFERRED STOCK-AMEX | (0) | (0) | (0) | 0 | 0 |
| 30012SUM PREFERRED STOCK-DIVIDENDS-TBD | 0 | 0 | 0 | 0 | 0 |
| 30015SUM COMMON STOCK | $(10,000)$ | $(10,000)$ | $(10,000)$ | 0 | 0 |
| 30016SUM COMMON STOCK DIVIDEND- AMEX | 0 | 0 | 0 | 0 | 0 |
| 30022SUM TREASURY STOCK | 0 | 0 | 0 | 0 | 0 |
| 30030SUM F/X TRANSLATION ADJUSTMENT | $(45,165,409)$ | $(80,404,911)$ | $(57,870,658)$ | $(35,239,502)$ | 22,534,253 |
| 30032SUM OTHER COMPREHENSIVE INCOME | 0 | 0 | 0 | 0 | 0 |
| 30034SUM RSU MTM APPRECIATION | 0 | 0 | 0 | 0 | 0 |
| 30035SUM RETAINED EARNINGS | 1,869,518,752 | 2,042,010,983 | 3,132,370,203 | 172,492,231 | 1,090,359,219 |
| 73150SUM TOTAL ADDITIONAL PAID IN CAPIT | (2,031,197,863) | (2,031,197,863) | (2,031,197,863) | 0 | 0 |
| 73200SUM TOTAL STOCKHOLDER'S EQUITY | (206,854,520) | (69,601,790) | 1,043,291,682 | 137,252,729 | 1,112,893,472 |
| $\underline{\text { 73500SUM TOTAL LIABS. \& STOCKHLDRS EQTY. }}$ | $(32,136,820,735)$ | (29,065,040,827) | $(444,287,627)$ | 3,071,779,908 | 28,620,753,200 |

## APPENDIX 34: TANGIBLE ASSET BALANCE SHEET VARIATIONS

This Appendix 34 was prepared by Duff \& Phelps and provides balance sheet detail that shows which of the LBHI Affiliates had tangible assets on their books, and whether the value of those assets changed during the period of the Barclays' sale transaction. The Examiner and his financial advisors reviewed this data in connection with analyzing whether tangible assets were transferred to Barclays in connection with the sale, as discussed in Section III.C.3.b of the Report.

## 0045 LEHMAN COMMERCIAL PAPER INC.

## 29-Aug-09 12-Sep-09 30-Sep-09



0059 LB SPECIAL FINANCING INC.


## OC11 LB COMMODTY SERVCES INC.

29-Aug-09 12-Sep-09 30-Sep-09




OB62 CES AVATION V LLC
29-Aug-09 12-Sep-09 30-Sep-09

|  | A | B | C |
| :---: | :---: | :---: | :---: |
| 14010SUM F/A-COST-LAND | - | - | - |
| 14015SUM F/A-COST-BLDGS | - | - | - |
| 14020SUM F/A-COST-FURNITURE | - | - | - |
| 14025SUM F/A-COST-EQUIP-COMM. | - | - | - |
| 14030SUM F/A-COST-EQUIP-EDP \& PC | - | - | - |
| 14040SUM F/A-COST-BLDNGS \& L/H | - | - | - |
| 14045SUM F/A-COST-CONSTR.IN PROGRESS | - | - | - |
| 14050SUM F/A-COST-TRANS. \& CAR | 6,043,710 | 6,043,710 | 4,518,502 |
| 14055SUM F/A-COST-FINE ARTS \& ANTIQUES | - | - | - |
| 14060SUM CAPITALIZED SOFTWARE | - | - | - |
| 71600SUM TOTAL F/A- COST | 6,043,710 | 6,043,710 | 4,518,502 |
| 14515SUM F/A-A/D-BUILDINGS | - | - | - |
| 14520SUM F/A-A/D-FURNITURE | - | - | - |
| 14525SUM F/A-A/D-EQUIP.-COMM. | - | - | - |
| 14530SUM F/A-A/D-EQUIP.-EDP \& PC | - | - | - |
| 14540SUM F/A-A/D-BLDGS. \& L/H | - | - | - |
| 14550SUM F/A-A/D-TRANS. \& CAR COSTS | $(1,801,668)$ | $(1,815,135)$ | $(1,818,502)$ |
| 14560SUM F/A-A/D CAPITALIZED SOFTWARE | - | - | - |
| 71700 UM TOTAL F/A- A/D | $(1,801,668)$ | $(1,815,135)$ | $(1,818,502)$ |
| 71750SUM PROPERTY, EQUIP. \& LEASE.IMP | 4,242,042 | 4,228,575 | 2,700,000 |


|  |  |
| :---: | ---: |
| B-A | \% |
|  | Change |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| $(13,467)$ | $0.7 \%$ |
| - | $0.0 \%$ |
| $(13,467)$ | $0.7 \%$ |
| $(13,467)$ | $-0.3 \%$ |


|  |  |
| :---: | ---: |
| C-B | Change |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| $(1,525,208)$ | $-25.2 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| $(1,525,208)$ | $-25.2 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| - | $0.0 \%$ |
| $(3,367)$ | $0.2 \%$ |
| - | $0.0 \%$ |
| $(3,367)$ | $0.2 \%$ |
| $(1,528,575)$ | $-36.1 \%$ |




[^0]:    ${ }^{1}$ The APB dataset was made available to Duff \& Phelps on September 23, 2009, which provided a limited time period to analyze the trade activity for the purpose of the Examiner's objectives. Duff \& Phelps focused the review on trades occurring during the period August 1, 2008 through September 19, 2008. Duff \& Phelps believes that the date range selected represents a period with a greater likelihood of avoidable trading activity due to Lehman's perceived viability and the state of the overall financial markets at that time. As a result, it is possible that extending the period to encompass 90 days or greater may not increase the occurrences of avoidable activity.

[^1]:    ${ }^{2} 11$ U.S.C. §548(a)(1)(B).
    ${ }^{3}$ Order Directing Appointment of an Examiner Pursuant to Section 1104(c)(2) of the Bankruptcy Code, at p. 4, Docket No. 2569, In re Lehman Brothers Holdings, Inc., No. 08-13555 (Bankr. S.D.N.Y. Sept. 18, 2008).

[^2]:    ${ }^{4}$ Pricing risk denotes the possibility that a party to a trade could pay (receive) a price which is higher (lower) than the fair market value. "Fair market value" is generally defined as the price at which a willing buyer and a willing seller, both free from undue pressure, would arrive.

[^3]:    ${ }^{5}$ LB International - Europe ("LBIE") was the other Lehman broker/dealer.
    ${ }^{6}$ The Barclays trades were analyzed for the two week period prior to its purchase of LBI on September 19, 2008. This two-week period was selected for analysis in order to capture trading activity between Lehman and Barclays that occurred during a time when it was heavily rumored that Barclays was a likely buyer, and the apparent risk of potential fraudulent conveyance was considered "high."
    ${ }^{7}$ It is possible to have more than one counterparty to a trade. For example, "tri-party" trades involve three parties, where one entity acts as custodian or clearing entity.

[^4]:    ${ }^{8}$ Liquid assets are typically straightforward to value because, by definition, they are easily converted into cash, the value of which is precisely known.
    ${ }^{9}$ For example, one assumption that is often needed for models used to estimate the value of Mortgage-Backed Securities is the discount rate, which is often not readily observed in the market. All else equal, small changes in the assumed discount rate can lead to very large differences in estimated value.

[^5]:    ${ }^{11}$ SQL, or "Structured Query Language," is the standard computer database language used to organize, manage, and retrieve date. See James R. Groff \& Paul N. Weinberg, SQL: The Complete Reference Guide 4 (McGrawHill, 2nd ed. 2002) (1992).
    ${ }^{12}$ Query denotes the process of requesting, and consequently receiving, specific data from a database. See id.

[^6]:    ${ }^{13}$ The Examiner requested that Duff \& Phelps add HSBC, Standard Bank, and Barclays to the preliminary list of selected entities.

[^7]:    ${ }^{14}$ As previously noted, the Barclays trades were analyzed for the two week period prior to its purchase of LBI on September 19, 2008. This two-week period was selected for analysis in order to capture trading activity between Lehman and Barclays that occurred during a time when it was heavily rumored that Barclays was a likely buyer, and the apparent risk of potential fraudulent conveyance was considered "high."
    ${ }^{15}$ Stock/loans contained in GLl 1 have a principal balance of zero. Due to the nature of GL1 transactions, these trades have not been excluded from this analysis; however, as of the date of this memorandum, information relating to these trades has not been provided to Duff \& Phelps.

[^8]:    ${ }^{1}$ Duff \& Phelps relied on the People Finder database provided by Barclays to identify the location of the former Lehman controllers’ groups’ employees identified by A\&M. See Appendix 1-A for a listing of each contact and their present employer.

[^9]:    ${ }^{2}$ Lehman repeated their use of Journal Entry ID Numbers for multiple, different manual accounting entries. As a result, Duff \& Phelps's analysis required an examination of the entire "pool of accounting adjustments" represented by a single Journal Entry ID Number. The number of accounting entries included in the Journal Entry ID Number is presented below in the column titled, "Number of Entries in Pool."

[^10]:    ${ }^{1}$ Declaration of Patrick J. Trostle in Support of Examiner's Application to Retain Jenner \& Block LLP, at p. 2, Ex. B, Docket No. 2627, In re Lehman Brothers Holdings, Inc., No. 08-13555 (Bankr. S.D.N.Y. Sept. 18, 2008).
    ${ }^{2}$ Memorandum of Conference between Steven Kotarba and Mark Zeiss, Alvarez \& Marsal, Ekaterina Timaeva and Orie Attas, Duff \& Phelps, and John Tousto, LBHI (Oct. 7, 2009), at p. 1.

[^11]:    ${ }^{3}$ Id. at 2.
    ${ }^{4}$ Id. at 1 .
    ${ }^{5}$ GCCMAdditionalPayeesReport 2009-10-21v1.xls from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Oct. 21, 2009) [LBEX-AM 332124 - LBEX-AM 332369].
    ${ }^{6}$ Bank statements were not available to reconcile with GCCM data in order to identify any payments not captured within GCCM and to determine whether these payments should have been included in the SOFA Schedules 3b.

[^12]:    ${ }^{7}$ Payment date is the date on which the payment is recorded as being made in PeopleSoft. Bank clearance date is the date on which the payment actually clears the respective bank and is recorded by the bank as being transferred out. A\&M is performing its preferences analysis based on bank clearance date.
    ${ }^{8}$ Memorandum of Conference between Steven Kotarba and Mark Zeiss, Alvarez \& Marsal, Ekaterina Timaeva and Orie Attas, Duff \& Phelps, and John Tousto, LBHI (Oct. 7, 2009), at p. 2.
    ${ }^{9}$ Statement of Financial Affairs of Lehman Brothers Holdings, Inc., attached SOFA 3b Rider, Docket No. 3092, In re Lehman Brothers Holdings, Inc., No. 08-13555 (Bankr. S.D.N.Y. Sept. 18, 2008).

[^13]:    ${ }^{10}$ Per A\&M, tri-party agreements represent reverse repo tri-party trades between LBHI and LBI. The transactions are from LBHI's perspective showing cash moving from LBHI to LBI's tri-party cash clearing account at JPMorgan. These trades were overnight trades and the cash (principal plus interest) would have been transferred back to LBHI the next day. These trades were typical trades the Treasury Funding Desk would have executed as a way for investing excess cash at LBHI.

[^14]:    ${ }^{11}$ LehmanSOFA3bRiderExcelVersionLOTC.xls from Mark Zeiss, Alvarez \& Marsal, to Ekaterina Timaeva, Duff \& Phelps (Oct. 23, 2009) [LBEX-AM 313491 - LBEX-AM 318455]; LehmanSOFA3bRiderExcelVersion.xls from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Aug. 20, 2009) [LBEX-AM 313491 -LBEX-AM 318455].
    ${ }^{12}$ LehmanSOFA3bRiderExcelVersionLOTC.xls from Mark Zeiss, Alvarez \& Marsal, to Ekaterina Timaeva, Duff \& Phelps (Oct. 23, 2009) [LBEX-AM 313491 - LBEX-AM 318455]; LehmanSOFA3bRiderExcelVersion.xls from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Aug. 20, 2009) [LBEX-AM 313491 -LBEX-AM 318455].

[^15]:    ${ }^{13}$ The twelve original Counterparties under this analysis were Federal Reserve, Bank of America, JPMorgan, Citi, HSBC, Bank of New York, One William Street, BlackRock, Stark, Blue Mountain, Fortress and R3. At the Examiner's request, Duff \& Phelps later analyzed payments made to Standard Bank.
    ${ }^{14}$ "Noted parties" excludes creditors previously selected in the "Counterparty" category described above.
    ${ }^{15}$ Memorandum of Conference between Mark Zeiss, Alvarez \& Marsal, and Ekaterina Timaeva and Orie Attas, Duff \& Phelps (Oct. 23, 2009), at p. 1.

[^16]:    ${ }^{16}$ LehmanSOFA3bRiderExcelVersionLOTC.xls from Mark Zeiss, Alvarez \& Marsal, to Ekaterina Timaeva, Duff \& Phelps (Oct. 23, 2009) [LBEX-AM 313491 - LBEX-AM 318455]; LehmanSOFA3bRiderExcelVersion.xls from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Aug. 20, 2009) [LBEX-AM 313491 -LBEX-AM 318455].

[^17]:    ${ }^{17}$ Examiner selection v2.xls from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Nov. 9, 2009) [LBEX-AM 340297 - LBEX-AM 340310].

[^18]:    ${ }^{18}$ E-mail from Lauren Sheridan, Alvarez \& Marsal, to Heather D. McArn, Jenner \& Block (Nov. 23, 2009).

[^19]:    ${ }^{19}$ This table does not include the nine (9) selected payments that were not included in the SOFA Schedules 3b. See

[^20]:    ${ }^{20}$ This table does not include the nine (9) selected payments that were not included in the SOFA Schedules 3b. See Appendix 2E for corresponding detail.

[^21]:    Sum of Payments Selected for Analysis
    Total Count of Payments Selected for Analysis

[^22]:    ${ }^{1}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party. As a result, such trades did not get selected for further investigation for the purpose of this analysis.

[^23]:    ${ }^{2}$ Of the trade types selected for additional review, no Reverse Repo Trades remained as all trades were fully consummated prior to the bankruptcy date.

[^24]:    

[^25]:    ${ }^{1}$ A Sell/Buy Back has the same essential structure as a Reverse Repo with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the Sell/Buy Back Trade would have two trades involving the initial Sell/Buy trade of the security and the forward trade obligation to reverse the trade at a future date).

[^26]:    ${ }^{2}$ Reverse Repo trades typically involve two "legs" to the recorded trade. The first "leg", which records the transfer-in of securities and the transfer-out of cash, typically has a settlement date within a day or two. The settlement date for the first "leg" represents the date when the securities are actually transferred-in in return for cash. The second "leg," which is booked at the same time as the first "leg", records the planned transfer back out of securities and corresponding receipt of cash. Typically the second "leg" has a settlement date that can be days, weeks, or possibly months in the future. The settlement date for the second "leg" represents the date when the securities will be transferred back out in return for cash (unless the trade is subsequently adjusted, in which case there may be a third "leg" to adjust the terms of the second "leg"). Given this typical "pairing" of trades, Duff \& Phelps has included both legs of the trades in Appendix A-4 for reference.

[^27]:    Notes
    Source: APB database, initially accessed September 23, 2009.
    Based on the characteristics of the highlighted trades additional analysis appears warranted.
    (a) See Appendix A-2 for additional details regarding the Principal and Reverse Repo trades.

[^28]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{3}$ The moniker of TBA Trades or Unlisted Option Trades can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades were TBA Trades.

[^29]:    Notes
    Source: APB database, initially accessed September 23, 2009.
    Based on the characteristics of the highlighted trades additional analysis appears warranted.
    (a) See Appendix A-2 for additional details regarding the Principal, Reverse Repo, and TBA or Unlisted Option Trades.

[^30]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.

[^31]:    ${ }^{3}$ Reverse Repo trades typically involve two "legs" to the recorded trade. The first "leg", which records the transfer-in of securities and the transfer-out of cash, typically has a settlement date within a day or two. The settlement date for the first "leg" represents the date when the securities are actually transferred-in in return for cash. The second "leg," which is booked at the same time as the first "leg", records the planned transfer back out of securities and corresponding receipt of cash. Typically the second "leg" has a settlement date that can be days, weeks, or possibly months in the future. The settlement date for the second "leg" represents the date when the securities will be transferred back out in return for cash (unless the trade is subsequently adjusted, in which case there may be a third "leg" to adjust the terms of the second "leg"). Given this typical "pairing" of trades, Duff \& Phelps has included both legs of the trades in Appendix A-4 for reference.

[^32]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{3}$ The moniker of TBA Trades or Unlisted Option Trades can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review to date, all TBA/Unlisted Option Trades were TBA Trades.

[^33]:    ${ }^{4}$ Included amongst these trades are sales by Lehman of residential whole loan ("RWL") pools at highly volatile prices within a short period of time. These trades may be relevant to other areas of the investigation.

[^34]:    
    

[^35]:    
    (b) All trade data is presented from Lechman's perspective (e. e, a " "B" under Buy / Sell indiciates Lefman purchased dhe sceurity).

[^36]:    ${ }^{1}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ The moniker of "TBA or Unlisted Option" can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgagebacked security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades were TBA Trades.

[^37]:    ${ }^{3}$ Trades executed via an exchange or clearing house present a reduced risk of mispricing and therefore were not selected for further analysis unless the trades were in excess of $\$ 50$ million.
    ${ }^{4}$ Reverse Repo trades typically involve two "legs" to the recorded trade. The first "leg", which records the transfer-in of securities and the transfer-out of cash, typically has a settlement date within a day or two. The settlement date for the first "leg" represents the date when the securities are actually transferred-in in return for cash. The second "leg," which is booked at the same time as the first "leg", records the planned transfer back out of securities and corresponding receipt of cash. Typically the second "leg" has a settlement date that can be days, weeks, or possibly months in the future. The settlement date for the second "leg" represents the date when the securities will be transferred back out in return for cash (unless the trade is subsequently adjusted, in which case there may be a third "leg" to adjust the terms of the second "leg"). Given this typical "pairing" of trades, Duff \& Phelps has included both legs of the trades, when available in Appendix A-4 for reference.

[^38]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts. Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ A Buy/Sell Back Trade has the same effect as a Reverse Repo with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the buy/sell back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a Sell/Buy Back has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a Repo Trade.
    ${ }^{3}$ Similar to Repo Trades, Collateral Pledged and Bonds Pledged Trades represent trades in which securities are loaned to a counterparty as collateral in return for cash; however, given the nature of these trades both Collateral Pledged and Bonds Pledged were subject to review as discussed in the appendices.
    4 "Loan vs. Cash" Trades represent trades in which securities are loaned to a counterparty as collateral in return for cash. However, unlike "Repo Trades" and "Reverse Repo" trades, where the direction of the cash and security transfers is clear based upon the trade description, "Loan vs. Cash" trades can go either way (i.e., there is no "Reverse Loan vs. Cash" trade). Therefore, these trades cannot be removed from the population until further review is completed.
    ${ }^{5}$ The moniker of TBA Trades or Unlisted Option Trades can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades were TBA Trades.

[^39]:    ${ }^{6}$ No Buy/Sell Back or Reverse Repo Trades remained due to the trades either being fully consummated prior to bankruptcy or involving liquid assets. In addition, no "Bonds Borrowed," "Collateral Pledged," or "Bond Pledged" Trades remained as these trades involved identical securities that netted to an insignificant amounts relating to interest payments.
    ${ }^{7}$ Trades executed via an exchange or clearing house present a reduced risk of mispricing and therefore not selected for further analysis unless the trades were in excess of $\$ 50$ million.

[^40]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts. Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ A "Buy/Sell Back" Trade has the same effect as a "Reverse Repo" with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the buy/sell back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a "Sell/Buy Back" has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a "Repo" trade.
    ${ }^{3}$ The moniker of "TBA" or "Unlisted Option" can have one of two meanings in the APB database. "TBA" Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. "Unlisted Option" Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades have involved Agencies.

[^41]:    ${ }^{4}$ No Buy/Sell Back Trades or Reverse Repo Trades remained due to the trades either being fully consummated prior to bankruptcy or involving liquid assets.

[^42]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{3}$ Gilt Borrowed and Gilt Loaned trades primarily relate to the loaning / borrowing of U.K. government bonds in exchange for cash. In certain trades, the underlying security was a different foreign government bond typically high in quality.
    4 "Loan vs. Cash" Trades represent trades in which securities are loaned to a counterparty as collateral in return for cash. However, unlike "Repo Trades" and "Reverse Repo" trades, where the direction of the cash and security transfers is clear based upon the trade description, "Loan vs. Cash" trades can go either way (i.e., there is no "Reverse Loan vs. Cash" trade). Therefore, these trades cannot be removed from the population until further review is completed.
    ${ }^{5}$ Similar to Repo Trades, Bonds Pledged Trades represent trades in which securities are loaned to a counterparty as collateral in return for cash; however, given the nature of the trades, Bonds Pledged Trades were subject to review as discussed in the appendices.
    ${ }^{6}$ Included in the total Reverse Repo Trades are trades that were labeled with "AB" and "ER" in APB. Based upon discussions with knowledgeable Barclays' personnel, such trades can be aggregated with Reverse Repo Trades.
    ${ }^{7}$ The moniker of TBA Trade or Unlisted Option Trade can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades were TBA Trades.

[^43]:    ${ }^{8}$ No Reverse Repo Trades, Bonds Borrowed/Pledged, or Gilts Borrowed/Pledged remained due to the trades either being fully consummated prior to bankruptcy, the loan received was approximately equal to the underlying collateral, or the trade involved liquid assets. In addition, no Bonds Borrowed trades remained as these trades involved identical securities that netted to an immaterial amounts relating to interest payments.
    ${ }^{9}$ Trades executed via an exchange or clearing house present a reduced risk of mispricing and therefore not selected for further analysis unless the trades were in excess of $\$ 50$ million.

[^44]:    

[^45]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{3}$ Similar to Repo Trades, Bonds Pledged Trades represent trades in which securities are loaned to a counterparty as collateral in return for cash; however, given the nature of these trades Bonds Pledged were subject to review as discussed in the appendices.
    ${ }^{4}$ A "Buy/Sell Back" trade has the same effect as a "Reverse Repo" with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the buy/sell back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a "Sell/Buy Back" has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a "Repo" trade.
    ${ }^{5}$ Similar to a Repo Trade or a Reverse Repo Trade, Loan vs. Cash trades represent trades in which securities are loaned to a counterparty for cash. Since the moniker alone cannot distinguish whether Lehman's side of the trade more closely resembles a Repo Trade or Reverse Repo Trade, all trades required further review.
    6 "TBA - Unlisted Options" - our understanding is that government agency mortgage backed securities trade in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. In Duff \& Phelps's review, all TBA trades involved Agencies.

[^46]:    ${ }^{7}$ No "Buy/Sell Back" trades remained due to the trades either being fully consummated prior to bankruptcy or involving liquid assets. In addition, no "Bonds Pledged" trades remained as these trades involved identical securities that netted to an insignificant amounts relating to interest payments. Further, no "Loan vs. Cash" trades remained as all such trades were cancelled or replaced.
    ${ }^{8}$ Trades executed via an exchange or clearing house present a reduced risk of mispricing and therefore not selected for further analysis unless the trades were in excess of $\$ 50$ million.

[^47]:    ${ }^{9}$ Reverse Repo trades typically involve two "legs" to the recorded trade. The first "leg", which records the transfer-in of securities and the transfer-out of cash, typically has a settlement date within a day or two. The settlement date for the first "leg" represents the date when the securities are actually transferred-in in return for cash. The second "leg," which is booked at the same time as the first "leg", records the planned transfer back out of securities and corresponding receipt of cash. Typically the second "leg" has a settlement date that can be days, weeks, or possibly months in the future. The settlement date for the second "leg" represents the date when the securities will be transferred back out in return for cash (unless the trade is subsequently adjusted, in which case there may be a third "leg" to adjust the terms of the second "leg"). Given this typical "pairing" of trades, Duff \& Phelps has included both legs of the trades, when available, in Appendix A-5 for reference.

[^48]:    

[^49]:    
    (b) All trade data is presented from Lehman's perspective (e.9, , " B " under Buy / Sell indicates Lehman purchased the security)

[^50]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{\frac{1}{3}}$ A Buy/Sell Back Trade has the same effect as a Reverse Repo Trade with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the Buy/Sell Back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a Sell/Buy Back Trade has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a Repo Trade.
    ${ }^{4}$ Gilt Borrowed and Gilt Loaned Trades primarily relate to the loaning / borrowing of U.K. government bonds in exchange for cash. In certain trades, the underlying security was a different foreign government bond typically high in quality.
    ${ }^{5}$ The moniker of TBA Trades or Unlisted Option Trades can have one of two meanings in the APB database. TBA Trades relate to government agency mortgage backed securities in what is referred to as the "TBA market." The term "TBA" is derived from the fact that the actual mortgage-backed security that will be delivered to fulfill a TBA Trade is not designated at the time the trade is made. The securities are "to be announced" 48 hours prior to the established trade settlement date. Unlisted Option Trades relate to option contracts (i.e. Put/Call) in which the contract is not exchange traded. In Duff \& Phelps's review, all TBA/Unlisted Option Trades were TBA Trades.

[^51]:    ${ }^{6}$ Of the trade types selected for additional review, no Reverse Repo Trades, Buy/Sell Back, or Gilt Borrowed Trades remained as all trades were either fully consummated or involved liquid assets.

[^52]:    Notes:
    abase, initially accessed September 23, 2009

[^53]:    ${ }^{1}$ The Open Market Operations ("OMO") consisted of two types of trades - those done on a tri-party platform (i.e. using JPMorgan as the clearing agent) and those done through Delivery versus Payment ("DVP"). The tri-party OMO is a cash lending facility whereby LBI borrows funds from the FRBNY against US Treasury securities. The OMO DVP is a direct collateral swap with the FRBNY (i.e. not traded on a tri-party platform) where LBI borrows certain types of US Treasury securities from the FRBNY against other types of US Treasury securities.
    ${ }^{2}$ The Term Securities Lending Facility ("TSLF") liquidity program is similar to the FRBNY’s traditional Tri-party repo program conducted through their open market operations as Treasury securities are allocated to the Primary Dealers through the auction process and the swapping of securities versus other programs that trade securities for cash. The two programs differ by the terms of the lending and the type of collateral used to secure the Treasury securities. The TSLF allows Primary Dealers to borrow general Treasury securities for a term of 28 days by pledging relatively illiquid securities or loans as eligible collateral. These securities are traded on a tri-party platform (i.e. using JPMorgan as the clearing agent).
    ${ }^{3}$ The Prime Dealer Credit Facility ("PDCF") is an overnight loan facility where the FRBNY lends cash against various forms of collateral. PDCF trades are done on a tri-party platform (i.e. LBI used JPMorgan as the clearing agent). We understand that the PDCF was "tested" by LBI early in 2008 and not utilized by LBI again until September 15, 2008.

[^54]:    ${ }^{4}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{5}$ A "Bonds Borrowed" trade is similar to a repo trade in that Lehman would be a borrower of funds in exchange for collateral; however, Bonds Borrowed trades are only transacted using U.S. Treasuries or Agency securities. Of the Bonds Borrowed trades, all have an offsetting "Collateral Posted" balance, which is consistent with expectations for trades relating to Lehman obtaining funding from the FRBNY.
    ${ }^{6}$ Alvarez \& Marsal, Analysis of Borrowings under the Federal Reserve Bank of New York Programs - April 1, 2008 through September 18, 2008 (undated) [LBEX-AM 047009 - LBEX-AM 047033].

[^55]:    ${ }^{1}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and are thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ A "Buy/Sell Back" trade has the same effect as a "Reverse Repo" with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the buy/sell back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a "Sell/Buy Back" has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a "Repo" trade.

[^56]:    ${ }^{3}$ Of the trade types selected for additional review, no Principal, Reverse Repo Trades, or Buy/Sell Back Trades remained as all trades were either fully consummated or involved liquid assets.

[^57]:    ${ }^{1}$ Cross Trades represent trades in which Lehman acted as a broker where the transfer occurred between two Lehman customer accounts, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{2}$ Agency Trades represent trades in which Lehman acted as an agent where the transfer occurred between a Lehman broker/dealer customer and a third-party, and thus, not likely avoidable. As a result, such trades did not get selected for further investigation for the purpose of this analysis.
    ${ }^{3}$ A "Buy/Sell Back" trade has the same effect as a "Reverse Repo" with differences including, but not limited to, the lack of a governing contract and the need to perform the entire trade through multiple transactions (i.e., the buy/sell back involves two trades - the initial buy trade of the security and the forward trade obligation to reverse the trade at a future date). Conversely, a "Sell/Buy Back" has similar characteristics (no contract and multiple transactions) with the net effect similar to that of a "Repo" trade.
    ${ }^{4}$ Included in the total Reverse Repo Trades are trades that were labeled with "ER" in APB. Based upon discussions with knowledgeable Barclays' personnel, such trades can be aggregated with Reverse Repo Trades.

[^58]:    ${ }^{5}$ No "Buy/Sell Back" or "Reverse Repo" trades remained due to the trades either being fully consummated prior to bankruptcy or involving liquid assets.
    ${ }^{6}$ Trades executed via an exchange or clearing house present a reduced risk of mispricing and therefore not selected for further analysis unless the trades were in excess of $\$ 50$ million. No trades in excess of $\$ 50$ million were flagged for further review for trades involving Barclays.
    ${ }^{7}$ Bloomberg Financial is a real-time news service that provides definitive coverage of companies, markets, industries, economies, and governments. It claims to have the world's most accurate information on virtually every stock, bond, and economic indicator. Advantage Data is the largest source of co-mingled US and global corporate bond pricing, descriptive, financial and analytical information in the world. Advantage Data has a worldwide customer base of corporations, issuers, financial intermediaries, and institutional investors. The last pricing database employed was Lehman's GFS database. GFS is a Lehman database that produces customized financial and general ledger information to Finance and Treasury departments globally.

[^59]:    

[^60]:    
    

[^61]:    ${ }^{1}$ The Activity Positions \& Balances Database was made available to Duff \& Phelps on September 23, 2009, which provided a limited time period to analyze the trade activity for the purpose of the Examiner's objectives. Duff \& Phelps focused the review on trades occurring during the period August 1, 2008 through September 19, 2008. Duff \& Phelps believes that the date range selected represents a period with a greater likelihood of avoidable trading activity due to LBHI's perceived viability and the state of the overall financial markets at that time. As a result, it is possible that extending the period to encompass 90 days or greater may not increase the occurrences of avoidable activity.

[^62]:    ${ }^{6}$ The pricing for these securities was sourced only from Bloomberg. Duff \& Phelps has tested the reasonableness of the price indicated by Bloomberg and have found it highly likely that the price is erroneous. Both through our understanding of the security type, trade prices for similar securities, and trade pricing data on this security from executed trades with other counterparties, the approximate price of $2 \%$ of par is unreasonable and the estimated price would be closer to $100 \%$ of par.
    ${ }^{7}$ This trade with Blackrock involved a CMO with a price discrepancy of $29.64 \%$. Given the rounded variance would meet the $30 \%$ threshold, Duff \& Phelps further analyzed the executed price using a cash flow modeling software used to price securities (Intex), which is described in further detail in the Findings section of this exhibit. Based on the cash flow model from Intex, the indicated price for this CMO as of August 7, 2008 would have been approximately 60.0 which is closer to the executed price of 55 ( $9 \%$ variance) than the Databases' price of 78 ( $30 \%$ variance), providing evidence that the price variance may not have met the threshold to be considered avoidable. As such, no further examination of this trade was deemed necessary for the purpose of this analysis.

[^63]:    ${ }^{10}$ Pricing for these trades, which involved Agency securities, appear unusual as the trade principal amount divided by the traded par amount does not equal the executed price. Based upon the nature of the securities (Agency discount note) and a review of the historical trading activity involving the CUSIP, it appears the trade execution price represents the yield associated with the debt. As a result, the percentage difference is not reflective of a variance in executed price; as such, these trades do not appear avoidable.
    ${ }^{11}$ LBHI executed trade price was adjusted for the Euro/USD exchange rate as of the trade date.

[^64]:    ${ }^{12}$ LBHI executed trade price was adjusted for the Euro/USD exchange rate as of the trade date.
    ${ }^{13}$ Based upon a review of the trade history for each of the selected CUSIPs, those trades involving activity with LBI have been submitted to the SIPC Trustee for further review.

[^65]:    ${ }^{14}$ No pricing data was available from either Advantage Data or GFS leaving Bloomberg as the only pricing source.

[^66]:    Source: Mainframe Trading System (MTS)

[^67]:    Source: Mainframe Trading System (MTS)

[^68]:    Notes
    (a) Since no there was no unique identifier associated with the potentially avoidable transaction, Duff \& Phelps queried for all trades with the same characteristics (i.e., security description, no valid cusip, and corresponding interest rate) as the underlying security. The results of the query are the trades presented above.

[^69]:    Source: Mainframe Trading System (MTS)

[^70]:    Source: Mainframe Trading System (MTS)

[^71]:    Source: Mainframe Trading System (MTS)

[^72]:    1 GCCM Payment-Intercompany Journals Report_11-23-2009.xls [LBEX-LL 2184430]; GCCM Intercompanyreport_2008-08-01 to 2008-08-15----45864.xls [LBEX-LL 2523791 to LBEX-LL 2538190]; GCCM Intercompanyreport_2008-08-16 to 2008-08-31----41540.xls [LBEX-LL 2538191 to LBEX-LL 2551230]; GCCM Intercompanyreport_2008-09-01 to 2008-09-15---40930.xls [LBEX-LL 2551231 to LBEX-LL 2564078].
    ${ }^{2}$ Lehman Brothers, Global Cash and Collateral Management Platform Initiative on Lehman Live [LBEXLL 3356455] (hereinafter "GCCM Platform Initiative").

[^73]:    ${ }^{3}$ Lehman Brothers, Cash and Collateral Management New York on Lehman Live [LBEX-LL 3396039]. Further control over the large number of bank accounts in use would allow Lehman to "reduce interest burn" - that is, to maximize the use of its cash. Lehman Brothers, Introduction to GCCM, at p. 2 [LBEXLL 029285].
    ${ }^{4}$ GCCM Platform Initiative [LBEX-LL 3356455].
    ${ }^{5}$ Lehman Brothers, Finance Systems Overview on Lehman Live, at p. 14 [LBEX-LL 640927] (hereinafter "Finance Systems Overview").

[^74]:    ${ }^{6}$ As further described herein, the following GCCM source systems were not fully integrated as of August 1, 2007: ADP (Sept. 30, 2008), CTS (Aug. 11, 2007), FPS (Aug. 22, 2008), LDS (Nov. 19, 2007), and PeopleSoft (July 11, 2008). E-mail from Rao Inampudi, Barclays GCCM Support Team, to Erin Fairweather, Duff \& Phelps, et al. (Jan. 4, 2010).
    ${ }^{7}$ Examiner's Interview of Jay Chan, Dec. 11, 2009, at p. 3.
    ${ }^{8}$ Lehman Brothers, Business Requirements Documents GCCM Module One Disbursements and Receipts on Lehman Live, at p. 8 [LBEX-LL 3356243].
    ${ }^{9}$ There was de minimis FUNDING activity not involving LBHI.

[^75]:    ${ }^{10}$ Those other source codes include inter alia EFCASH, GCCM, and LOANIQ.
    ${ }^{11}$ As noted above, those systems include ADP, CTS, FPS, LDS, and PeopleSoft. E-mail from Rao Inampudi, Barclays GCCM Support Team, to Erin Fairweather, Duff \& Phelps, et al. (Jan. 4, 2010).
    ${ }^{12}$ Examiner's Interview of Jay Chan, Dec. 11, 2009, at p. 3.

[^76]:    ${ }^{13} \mathrm{Id}$.
    ${ }^{14}$ E-mail from Rao Inampudi, Barclays GCCM Support Team, to Ian Lunderskov, Duff \& Phelps (Dec. 2, 2009).
    ${ }^{15}$ Id.
    ${ }^{16}$ Examiner's Interview of Mark Zeiss and Steve Kotarba, Dec. 15, 2009, at pp. 2-3.

[^77]:    ${ }^{17}$ Finance Systems Overview, at p. 14 [LBEX-LL 640927]; Lehman Brothers, Finance Technology [LBEXLL 3396035].
    ${ }^{18}$ Examiner's Interview of David Forsyth, Dec. 16, 2009, at p. 4.
    ${ }^{19}$ Examiner's Interview of Jay Chan, Dec. 11, 2009, at p. 3.
    ${ }^{20}$ Lehman Brothers, ASAP/ESAP on Lehman Live [LBEX-LL 3356456].
    ${ }^{21} I d$.

[^78]:    ${ }^{22}$ E-mail from Rama Pochinapeddi, Barclays GCCM Support Team, to Cole Morgan, Duff \& Phelps (Dec. 18, 2009).

[^79]:    ${ }^{23}$ LBHI's net activity involving LBCS was less than $\$ 120,000$ in the 2007 period of analysis and approximately $\$ 4.2$ million in the 2008 period of analysis.
    ${ }^{24}$ LBIE's net activity involving LBSF (approximately $\$ 6$ million) and LBCS (approximately $\$ 2.6$ million) over the six-week period in 2008 was de minimis.

[^80]:    ${ }^{25}$ As noted previously, LBSF was also engaged in de minimis MANPMT activity with LBIE.

[^81]:    ${ }^{26}$ Whether these cash flows were in fact consummated may be definitively determined by assessment of bank statements. The Examiner was unable to obtain the relevant bank statements to make this determination.

[^82]:    ${ }^{27}$ LBHI's activity with LBDP and LBFP in 2007 (approximately $\$ 7$ million and approximately $\$ 3$ million, respectively) and 2008 (approximately $\$ 1.5$ million and approximately $\$ 11$ million, respectively) was de minimis.

[^83]:    ${ }^{28}$ LBSF's net FUNDING activity involving LBDP in 2007 (approximately \$14,000) and 2008 (approximately $\$ 2$ million) was de minimis.

[^84]:    ${ }^{29}$ In 2007, LBHI engaged in less than $\$ 1$ million in TWS activity with LBCS and no activity with LBIE. In 2008, LBHI engaged in less than $\$ 10,000$ in TWS activity with LBIE and less than $\$ 400,000$ in such activity with LBCS.

[^85]:    ${ }^{30}$ In 2007, LBSF engaged in de minimis ASAP activity with LBDP (approximately $\$ 8$ million), and LBFP (approximately $\$ 5$ million). In 2008, LBSF engaged in de minimis ASAP activity with LBDP (approximately $\$ 22$ million) and LBFP (approximately $\$ 11$ million).
    ${ }^{31}$ LBHI's ASAP activity with LBCS during the relevant period in 2007 (approximately $\$ 7,000$ ) and with LBIE in the relevant period in 2008 (approximately $\$ 24$ million) was de minimis.

[^86]:    ${ }^{32}$ LBIE's ASAP activity with LBHI (approximately $\$ 24$ million) and LBCS (approximately $\$ 200,000$ ) in the 2008 time period of analysis was de minimis.

[^87]:    ${ }^{33}$ LBCS's ASAP activity with LBHI (approximately $\$ 7,000$ ) in the 2007 period of analysis and LBIE (approximately $\$ 205,000$ ) in the 2008 period of analysis was de minimis.

[^88]:    ${ }^{34}$ In 2008, LBIE engaged in de minimis PTM activity with LBCS (approximately $\$ 150,000$ ) and LBHI (approximately $\$ 2$ million).

