

# TRACE Fact Book 2007

### TRACE Fact Book – 2007

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### Introduction

The FINRA TRACE Fact Book gives retail investors, market professionals, media and educational institutions a historical perspective of the over-the-counter (OTC) U.S. corporate bond market. The 2007 Fact Book is based on aggregated data as entered into the Trade Reporting and Compliance Engine (TRACE) from July 2002 to the present. The data includes, but is not limited to, the aggregated TRACE-reported par value of customer and inter-dealer transactions in the OTC U.S. corporate bond market, including transactions executed pursuant to SEC Rule 144A, and aggregated information on maturity bands, trade size and time segments, as well as other market activity reported by TRACE participating firms.

### TRACE Overview

TRACE is FINRA's over-the-counter corporate bond market real-time price dissemination service. TRACE brings transparency to the corporate bond market. By distributing accurate and timely public transaction data, TRACE provides access to reliable corporate bond information, thereby enhancing the integrity of the market. This ready access to real-time trade data helps investors to better gauge the quality of the execution they are receiving from their broker-dealers. From a regulatory standpoint, such levels of transparency better enable regulators to monitor the market, pricing and execution quality.

TRACE helps create a level playing field for all market participants by providing comprehensive, real-time access to public corporate bond price information. Introduced in July of 2002, TRACE consolidates transaction data for all eligible corporate bonds. As a result, individual investors, either retail or institutional, and market professionals can access public transaction information on 100 percent of OTC activity representing over 99 percent of total U.S. corporate bond market activity. (Transactions effected pursuant to Rule 144A are not disseminated.)

### **About FINRA**

TRACE is owned and operated by the Financial Industry Regulatory Authority (FINRA), the largest non-governmental regulator for all securities firms doing business with the U.S. public. Created in July 2007 through the consolidation of NASD and the member regulation, enforcement and arbitration functions of the New York Stock Exchange, FINRA is dedicated to investor protection and market integrity through effective and efficient regulation and complementary compliance and technology-based services.

FINRA touches virtually every aspect of the securities business—from registering and educating all industry participants to examining securities firms; writing rules; enforcing those rules and the federal securities laws; informing and educating the investing public; providing trade reporting and other industry utilities; and administering the largest dispute resolution forum for investors and registered firms.

FINRA also strives to help investors operate more effectively in the corporate debt market. In addition to ensuring 100 percent transparency of transactions in publicly traded corporate bonds, FINRA also provides market aggregate information, the FINRA-Bloomberg Active U.S. Corporate Bond Indices and publishes educational material to improve individual investor knowledge about bonds.

<sup>1</sup> This publication does not include or represent any trading activity reported anywhere other than TRACE.

### **TRACE History**

FINRA launched TRACE on July 1, 2002, with TRACE Rules requiring virtually all transaction information in TRACE-eligible securities to be reported to FINRA. Public dissemination of transaction information was implemented in three phases. This allowed FINRA to study the impact of transparency on liquidity in the U.S. corporate bond market.

In a parallel effort, the time in which to report a transaction was reduced gradually. At TRACE launch on July 1, 2002, that time was 75 minutes. This time frame has been reduced in stages to 45 minutes on October 1, 2003, 30 minutes on October 1, 2004 and 15 minutes on July 1, 2005 to allow for increased timely data to the public with minimal impact to reporting firms.

During Phase I, effective on July 1, 2002, public transaction information was disseminated immediately upon receipt for the larger and generally higher-credit quality issues: (1) Investment-Grade debt securities having an initial issue of \$1 billion or greater; and (2) 50 Non-Investment-Grade (High-Yield) securities disseminated under FIPS<sup>2</sup> that were transferred to TRACE. Under these criteria, FINRA disseminated information on approximately 520 securities by the end of 2002.

Phase II, fully effective on April 14, 2003, expanded public dissemination to include transactions in smaller Investment-Grade issues: (1) all Investment-Grade TRACE-eligible securities of at least \$100 million par value (original issue size) or greater rated A3/A- or higher; and (2) a group of 120 Investment-Grade TRACE-eligible securities rated Baa/BBB and 50 Non-Investment-Grade bonds. As Phase II was implemented, the number of disseminated bonds increased to approximately 4,650 bonds.

In Phase III, fully effective on February 7, 2005, approximately 99% of all public transactions and 95% of par value in the TRACE-eligible securities market were disseminated immediately upon receipt. Most transactions were disseminated immediately upon their receipt by the TRACE System, although transactions over \$1 million in certain infrequently traded Non-Investment-Grade securities were subject to dissemination delays, as were certain transactions immediately following the offering of TRACE-eligible securities rated BBB or below.

Since January 9, 2006, all transactions in public TRACE-eligible securities have been disseminated immediately upon receipt. FINRA continues to monitor the effects of transparency on the part of the market made up of TRACE-eligible securities.

<sup>2 &</sup>quot;FIPS" means "Fixed Income Pricing System," and the "FIPS 50" were 50 Non-Investment-Grade securities designated under the now rescinded FIPS Rules for limited price dissemination.

### TRACE Timeline

July 1, 2002	TRACE launched with Phase I dissemination and 75-minute transaction reporting requirement
March 3, 2003	Phase IIa dissemination: dissemination of additional AAA, AA, A rated bonds
April 14, 2003	Phase IIb dissemination: dissemination of 120 BB rated bonds
October 1, 2003	45-minute transaction reporting requirement effective
October 1, 2004	Phase IIIa dissemination: dissemination of all bonds not qualified for delayed dissemination. 30-minute transaction reporting requirement effective.
February 7, 2005	Phase IIIb dissemination: dissemination of all public transactions subject to delayed dissemination implemented
July 1, 2005	15-minute transaction reporting requirement effective
January 9, 2006	Immediate dissemination of all public TRACE reportable transactions

#### **Definition of Terms** by FINRA. The percentage of all disseminated publicly traded % Disseminated (non-144A) issues divided by all publicly traded issues for the period specified. **Execution Date** The date a FINRA member firm executed the TRACE Represents all TRACE-eligible securities issued pursuant to Section 4(2) of the Securities Act of 1933 and purchased or transaction. sold pursuant to SEC Rule 144A. **Execution Time** The actual trade time as reported by the FINRA member Represents all trades consisting of 1,000 bonds or firm into the TRACE system. \$1,000,000 in par value or more. Identified by a single Market Participant Symbol (MPID). **Firms** Represents all trades consisting of 100 bonds or \$100,000 An MPID must be obtained from FINRA by all TRACE in par value or more AND less than 1,000 bonds or participants, including those that have trade report \$1,000,000 in par value. information submitted by any third party, and firms must use that identifier for trade reporting and audit Represents all trades consisting of less than 100 bonds or trail purposes. (Note: sometimes multiple MPIDs exist \$100,000 in par value. for one entity.) A trade where the broker-dealer is acting as agent. Represents a floating rate bond. This is a bond with an **Floating Rate** interest rate that fluctuates (floats), usually in tandem A trade reported to TRACE by a FINRA member firm on a with a benchmark interest rate during the life of the bond. date later than the actual trade date.

Disseminated

144A

>= 1,000

>= 100 and

< 1,000

< 100

Agency

Convertible

Coupon

**Customer Buy** 

**Customer Sell** 

A security convertible into another security. Generally, in

As of

(SEC Rule 144A)

All issues, trades and par value disseminated publicly

Represents a fixed rate bond. This is a bond with an

this case the term represents a bond convertible into an equity security.		life of the bond.		
The interest payment made on a bond, usually paid semi-annually. A \$1,000 bond paying \$65 per year has a \$65 coupon, or a coupon rate of 6.5%. Bonds that pay no interest are said to have a "zero coupon." Also called the coupon rate.	High Yield	Includes all bonds in the following credit categories as defined by NASD Rule 6200 Series as "Non-Investment-Grade": BB, B, CCC, CC, C, NA/NR. This is determined as of the last day of the period represented for Issue data and graphs. This is determined as of the trade date for Trades and Par Value Traded data and graphs.		
All trades reported to TRACE where the reporting firms				

**Fixed Coupon** 

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Includes all bonds in the following credit categories as defined by NASD Rule 6200 Series as "Investment Grade": AAA, AA, A, BBB. This is determined as of the last day of the period represented for Issue data and graphs. This is determined as of the trade date for Trades and Par Value Traded data and graphs.

#### Issue

A unique, individual security representing an Investment-Grade or High-Yield bond.

#### **Maturity Band**

The remaining time to maturity calculated as the time between the execution date of a trade and the maturity date of the bond traded.

<1 Yr. Maturity Band—A trade where the difference between the execution date of a trade and the maturity date of the bond traded is less than 1 year.

1 - 5 Yr. Maturity Band—A trade where the difference between the execution date of a trade and the maturity date of the bond traded is less than 5 years, but greater than or equal to 1 year.

5 - 10 Yr. Maturity Band—A trade where the difference between the execution date of a trade and the maturity date of the bond traded is less than 10 years, but greater than or equal to 5 years.

10 - 20 Yr. Maturity Band—A trade where the difference between the execution date of a trade and the maturity date of the bond traded is less than 20 years, but greater than or equal to 10 years.

20+ Yr. Maturity Band—A trade where the difference between the execution date of a trade and the maturity date of the bond traded is greater than or equal to 20 years.

<b>,</b>	paid in full.
FINRABLP IGRADE	The short-name abbreviation for the FINRA-Bloomberg Investment Grade U.S. Corporate Bond Indices.
FINRABLP HYIELD	The short-name abbreviation for the FINRA-Bloomberg High Yield U.S. Corporate Bond Indices.
NBBI	The symbol abbreviation for the FINRA-Bloomberg Investment Grade U.S. Corporate Bond Indices.
NBBH	The symbol abbreviation for the FINRA-Bloomberg High Yield U.S. Corporate Bond Indices.
Par Value Traded	Represents the amount to be repaid to the investor when a bond matures.
Principal	A brokerage firm that executes trades for its own account at net prices (prices that include either a mark-up or mark-down).
Publicly Traded	Denotes all issues in TRACE that are not classified as 144A.
Symbol	The bond issue symbol as assigned by FINRA for TRACE trade-reporting purposes.
Trades	Calculated as the sum of all customer buy, customer sell and interdealer sell transactions. This represents the total number of trades that occurred in the market.

The date on which the principal amount of a bond is to be

**Maturity Date** 

### **Definition of Tables**

Table 1: Issues (excluding convertible bonds)

Lists non-convertibles bonds issued and not matured as of the last date of period specified. See p. 36.

Table 2: Convertible Bond Issues

Lists convertible bonds issued and not matured as of the last date of period specified. See p. 37.

Table 3: Top 50 Publicly Traded Investment-Grade Issues by Number of Trades Executed in 2007 (excluding convertible bonds)

Lists the 50 non-convertible publicly traded Investment-Grade issues with the highest number of trades submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 38.

Table 4: Top 50 Publicly Traded Investment-Grade Issues by Par Value Traded in 2007 (excluding convertible bonds)

Lists the 50 non-convertible publicly traded Investment-Grade issues with the highest par value traded and submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 40.

Table 5: Top 50 Publicly Traded High-Yield Issues by Number of Trades Executed in 2007 (excluding convertible bonds)

Lists the 50 non-convertible publicly traded High-Yield issues with the highest number of trades submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 42. Table 6: Top 50 Publicly Traded High-Yield Issues by Par Value Traded in 2007 (excluding convertible bonds)

Lists the 50 non-convertible publicly traded high-yield issues with the highest par value traded and submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 44.

Table 7: Top 25 Publicly Traded Convertible Bond Issues by Number of Trades Executed in 2007 (excluding convertible bonds)

Lists the 25 convertible publicly traded high-yield bond issues with the highest number of trades submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 46.

Table 8: Top 25 Publicly Traded Convertible Bond Issues by Par Value Traded in 2007 (excluding convertible bonds)

Lists the 25 convertible publicly traded high-yield bond issues with the highest par value traded and submitted to TRACE in 2007. Publicly traded issues exclude 144As. See p. 47.

Table 9: Percentage of Activity Captured by the Most Active Firms
Reporting to TRACE

Lists the total number of firms eligible for reporting trades to TRACE, the total number of unique firms that submitted a trade to TRACE and the average number of firms reporting per day for the time period specified. See p. 48.

"% of Trade Activity Captured by" represents the percentage of trades executed and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most trades within the time period specified.

"% of Par Value Activity Captured by" represents the percentage of par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount within the time period specified.

### Table 10: Percentage of Activity Captured by the Most Active Firms Reporting Customer Trades to TRACE

Lists the total number of unique firms that submitted a customer trade to TRACE, and the average number of firms reporting customer trades per day for the time period specified. See p. 48.

"% of Customer Trade Activity Captured by" represents the percentage of customer trades executed and reported to TRACE by the most active firms in TRACE for the time period specified. most active is defined as the firms who executed and submitted the most customer trades within the time period specified.

"% of Customer Par Value Activity Captured by" represents the percentage of par value traded for customer trades and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for customer trades within the time period specified.

### Table 11: Percentage of Activity Captured by the Most Active Firms Reporting Interdealer Trades to TRACE

Lists the total number of unique firms that submitted an interdealer trade to TRACE, and the average number of firms reporting interdealer trades per day for the time period specified. See p. 49.

"% of Interdealer Trade Activity Captured by" represents the percentage of interdealer trades executed and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most interdealer trades within the time period specified.

"% of Interdealer Par Value Activity Captured by" represents the percentage of par value traded for interdealer trades and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for interdealer trades within the time period specified.

# Table 12: Percentage of Activity Captured by the Most Active Firms Reporting Trades Greater Than or Equal to \$1,000,000 in Par Value to TRACE

Lists the total number of unique firms that submitted a trade greater than or equal to \$1,000,000 in par value traded to TRACE and the average number of firms reporting trades greater than or equal to \$1,000,000 in par value traded per day for the time period specified. See p. 49.

"% of >=100 Trade Activity Captured by" represents the percentage of trades greater than or equal to \$1,000,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most trades greater than or equal to \$1,000,000 in par value traded within the time period specified.

"% of >=100 Par Value Activity Captured by" represents the percentage of par value traded for trades greater than or equal to \$1,000,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for trades greater than or equal to \$1,000,000 in par value traded within the time period specified.

# Table 13: Percentage of Activity Captured by the Most Active Firms Reporting Trades Less than \$1,000,000 and Greater than or Equal to \$100,000 in Par Value to TRACE

Lists the total number of unique firm and Greater than or equal to \$100,000 that submitted a trade greater than or equal to \$100,000 AND less than \$1,000,000 inpar value traded to TRACE, and the average number of firms reporting trades greater than or equal to \$100,000 AND less than \$1,000,000 in par value traded per day for the time period specified. See p. 50.

"% of <100 Trade Activity Captured by" represents the percentage of trades greater than or equal to \$100,000 AND less than \$1,000,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most trades greater than or equal to \$100,000 ANDless than \$1,000,000 in par value traded within the time period specified.

"% of <100 Par Value Activity Captured by" represents the percentage of par value traded for trades greater than or equal to \$100,000 AND less than \$1,000,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for trades greater than or equal to \$100,000 AND less than \$1,000,000 in par value traded within the time period specified.

### Table 14: Percentage of Activity Captured by the Most Active Firms Reporting Trades less than \$100,000 in Par Value to TRACE

Lists the total number of unique firms that submitted a trade less than \$100,000 in par value traded to TRACE, and the average number of firms reporting trades less than \$100,000 in par value traded per day for the time period specified. See p. 50.

"% of <100 Trade Activity Captured by" represents the percentage of trades less than \$100,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most trades less than \$100,000 in par value traded within the time period specified.

"% of <100 Par Value Activity Captured by" represents the percentage of par value traded for trades less than \$100,000 in par value traded and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for trades less than \$100,000 in par value traded within the time period specified.

### Table 15: Percentage of Activity Captured by the Most Active Firms Reporting Investment-Grade Trades to TRACE

Lists the total number of unique firms that submitted an Investment-Grade trade to TRACE and the average number of firms reporting Investment-Grade trades per day for the time period specified. See p. 51.

"% of Investment-Grade Trade Activity Captured by" represents the percentage of Investment-Grade trades executed and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most Investment-Grade trades within the time period specified.

# "% of Investment-Grade Par Value Activity Captured by" represents the percentage of par value traded for Investment-Grade trades and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for Investment-Grade trades within the time period specified.

### Table 16: Percentage of Activity Captured by the Most Active Firms Reporting High-Yield Trades to TRACE

Lists the total number of unique firms that submitted a high-yield trade to TRACE and the average number of firms reporting high-yield trades per day for the time period specified. See p. 51.

"% of High-Yield Trade Activity Captured by" represents the percentage of high-yield trades executed and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the most high-yield trades within the time period specified.

"% of High-Yield Par Value Activity Captured by" represents the percentage of par value traded for high-yield trades and reported to TRACE by the most active firms in TRACE for the time period specified. "Most active" is defined as the firms who executed and submitted the highest par value amount for high-yield trades within the time period specified.

#### Table 17: Investment-Grade Trades (excluding convertible bonds)

Lists the average daily non-convertible Investment-Grade trades executed and submitted to TRACE in the period specified. See p. 52.

#### Table 18: High-Yield Trades (excluding convertible bonds)

Lists the average daily non-convertible high-yield trades executed and submitted to TRACE in the period specified. See p. 53.

#### Table 19: Convertible Investment-Grade Trades

Lists the average daily convertible Investment-Grade trades executed and submitted to TRACE in the period specified. See p. 55.

#### Table 20: Convertible High-Yield Trades

Lists the average daily convertible high-yield trades executed and submitted to TRACE in the period specified. See p. 56.

#### Table 21: Investment-Grade Par Value Traded (excluding convertible bonds)

Lists the average daily non-convertible Investment-Grade par value traded and submitted to TRACE in the period specified in thousands of dollars. See p. 58.

#### Table 22: High-Yield Par Value Traded (excluding convertible bonds)

Lists the average daily non-convertible high-yield par value traded and submitted to TRACE in the period specified in thousands of dollars. See p. 59.

#### Table 23: Convertible Investment-Grade Par Value Traded

Lists the average daily convertible Investment-Grade par value traded and submitted to TRACE in the period specified in thousands of dollars. See p. 61.

#### Table 24: Convertible High-Yield Par Value Traded

Lists the average daily convertible high-yield par value traded and submitted to TRACE in the period specified in thousands of dollars. See p. 62.

Please note that tables 25 through 32 exclude 144A transactions.

Table 25: Ratio of Investment-Grade Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)
See p. 64.

Lists within the appropriate time periods and categories:

**Gross Customer Buy and Customer Sell Trades:** the sum of non-convertible Investment-Grade customer buy and non-convertible Investment-Grade customer sell trades.

**Net Customer Buy and Customer Sell Trades:** non-convertible Investment-Grade customer buy subtracted by non-convertible Investment-Grade customer sell trades

Ratio of Customer Buy to Customer Sell Trades: non-convertible Investment-Grade customer buy divided by non-convertible Investment-Grade customer sell trades. "N.A." appears when there are no customer sell trades for the given period.

Table 26: Ratio of High-Yield Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)
See p. 68.

Lists within the appropriate time periods and categories:

**Gross Customer Buy and Customer Sell Trades:** the sum of non-convertible high-yield customer buy and non-convertible high-yield customer sell trades.

**Net Customer Buy and Customer Sell Trades:** non-convertible high-yield customer buy subtracted by non-convertible high-yield customer sell trades.

Ratio of Customer Buy to Customer Sell Trades: non-convertible high-yield customer buy divided by non-convertible high-yield customer sell trades. "N.A." appears when there are no customer sell trades for the given period.

### Table 27: Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Trades within Maturity Bands

See p. 74.

Lists within the appropriate time periods and categories:

Gross Customer Buy and Customer Sell Trades: the sum of convertible Investment-Grade customer buy and convertible Investment-Grade customer sell trades.

**Net Customer Buy and Customer Sell Trades:** convertible Investment-Grade customer buy subtracted by convertible Investment-Grade customer sell trades.

Ratio of Customer Buy to Customer Sell Trades: convertible Investment-Grade customer buy divided by convertible Investment-Grade customer sell trades. "N.A." appears when there are no customer sell trades for the given period.

### Table 28: Ratio of Convertible High-Yield Customer Buy to Customer Sell Trades within Maturity Bands

See p. 78.

Lists within the appropriate time periods and categories:

**Gross Customer Buy and Customer Sell Trades:** the sum of convertible high-yield customer buy and convertible high-yield customer sell trades.

**Net Customer Buy and Customer Sell Trades:** convertible high-yield customer buy subtracted by convertible high-yield customer sell trades.

Ratio of Customer Buy to Customer Sell Trades: convertible high-yield customer buy divided by convertible high-yield customer sell trades. "N.A." appears when there are no customer sell trades for the given period.

# Table 29: Ratio of Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds) See p. 84.

Lists within the appropriate time periods and categories:

Gross Customer Buy and Customer Sell Par Value Traded: the sum of non-convertible Investment-Grade customer buy and non-convertible Investment-Grade customer sell par value traded.

**Net Customer Buy and Customer Sell Par Value Traded:** non-convertible Investment-Grade customer buy subtracted by non-convertible Investment-Grade customer sell par value traded.

Ratio of Customer Buy to Customer Sell Par Value Traded: non-convertible Investment-Grade customer buy divided by non-convertible Investment-Grade customer sell par value traded. "N.A." appears when there are no customer sell trades for the given period.

# Table 30: Ratio of High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds) See p. 88.

Lists within the appropriate time periods and categories:

**Gross Customer Buy and Customer Sell Par Value Traded:** the sum of non-convertible high-yield customer buy and non-convertible high-yield customer sell par value traded.

**Net Customer Buy and Customer Sell Par Value Traded:** non-convertible high-yield customer buy subtracted by non-convertible high-yield customer sell par value traded.

Ratio of Customer Buy to Customer Sell Par Value Traded: non-convertible high-yield customer buy divided by non-convertible high-yield customer sell par value traded. "N.A." appears when there are no customer sell trades for the given period.

### Table 31: Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands

See p. 94.

Lists within the appropriate time periods and categories:

Gross Customer Buy and Customer Sell Par Value Traded: the sum of convertible Investment-Grade customer buy and convertible Investment-Grade customer sell par value traded.

Net Customer Buy and Customer Sell Par Value Traded: convertible Investment-Grade customer buy subtracted by convertible Investment-Grade customer sell par value traded.

#### Ratio of Customer Buy to Customer Sell Par Value Traded:

convertible Investment-Grade customer buy divided by convertible Investment-Grade customer sell par value traded. "N.A." appears when there are no customer sell trades for the given period.

### Table 32: Ratio of Convertible High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands

See p. 98.

Lists within the appropriate time periods and categories:

Gross Customer Buy and Customer Sell Par Value Traded: the sum of convertible high-yield customer buy and convertible high-yield customer sell par value traded.

**Net Customer Buy and Customer Sell Par Value Traded:** convertible high-yield customer buy subtracted by convertible high-yield customer sell par value traded.

#### Ratio of Customer Buy to Customer Sell Par Value Traded:

convertible high-yield customer buy divided by convertible high-yield customer sell par value traded. "N.A." appears when customer sell par value traded is 0.

#### Table 33: Percentage of Trades Executed within Time Segments

Lists the percentage of trades executed within the time periods specified. See p. 104.

#### Table 34: Percentage of Par Value Executed within Time Segments

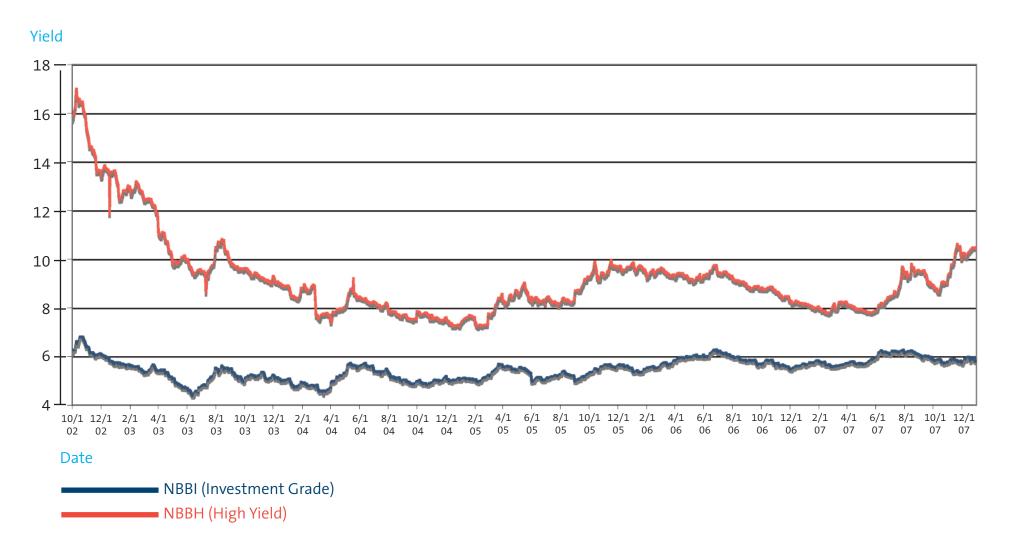
Lists the percentage of par value executed within the time periods specified. See p. 104.

### Graphs

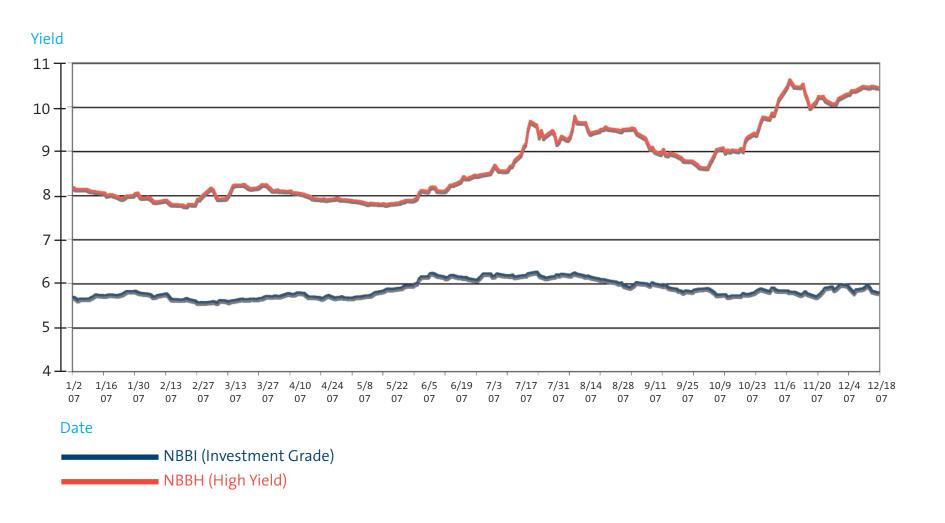
FINRA-Bloomberg Active U.S. Corporate Bond Indices	
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### FINRA-Bloomberg Active U.S. Corporate Bond Indices

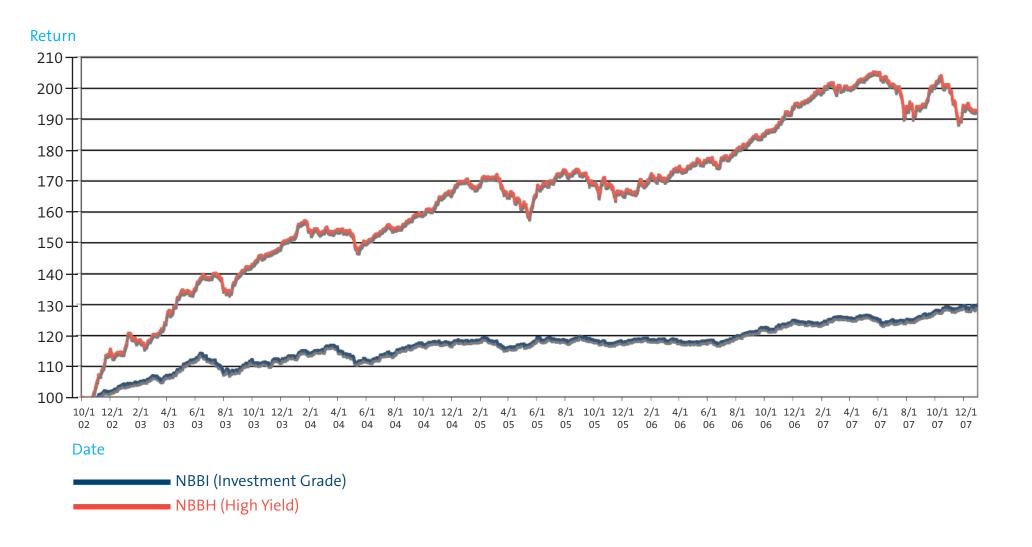
FINRABLP IGRADE and HYIELD Index Yields from Inception to 2007



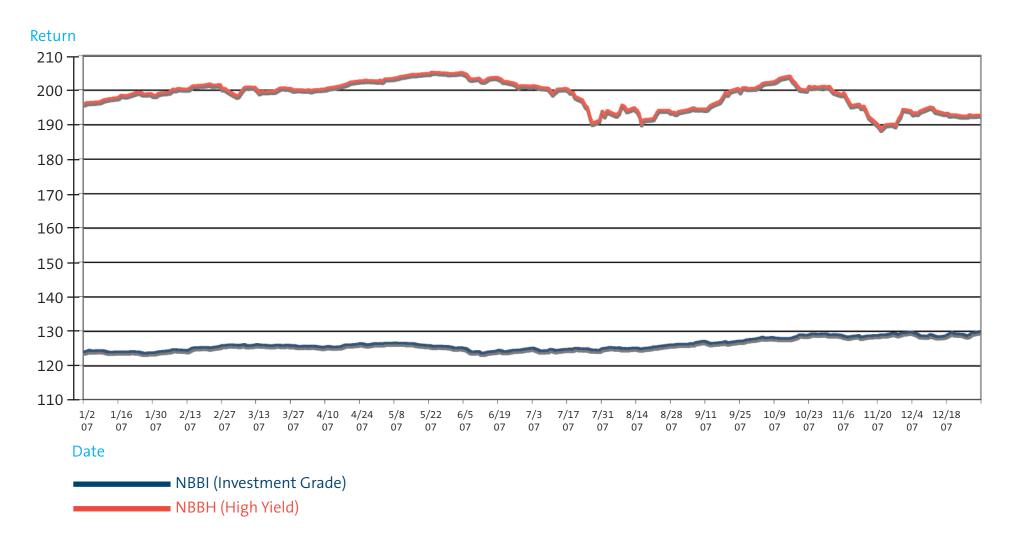
#### FINRABLP IGRADE and HYIELD Index Yields in 2007



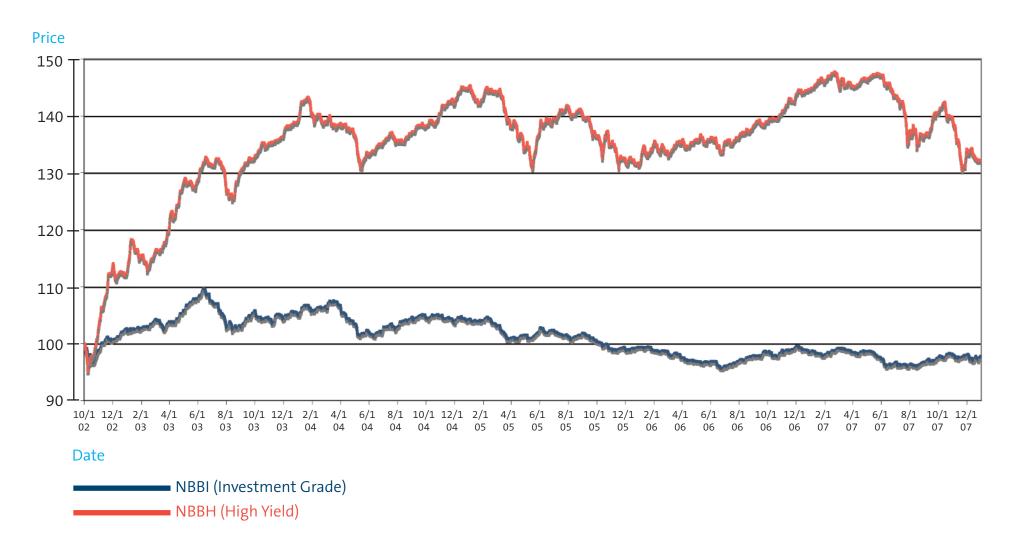
### FINRABLP IGRADE and HYIELD Index Total Return from Inception to 2007



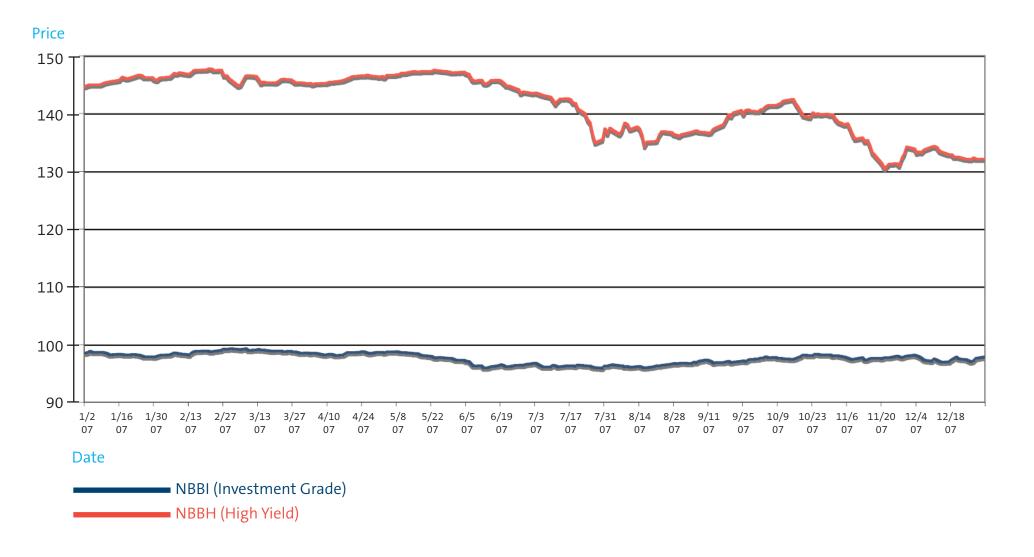
#### FINRABLP IGRADE and HYIELD Index Total Return in 2007



### FINRABLP IGRADE and HYIELD Index Price from Inception to 2007

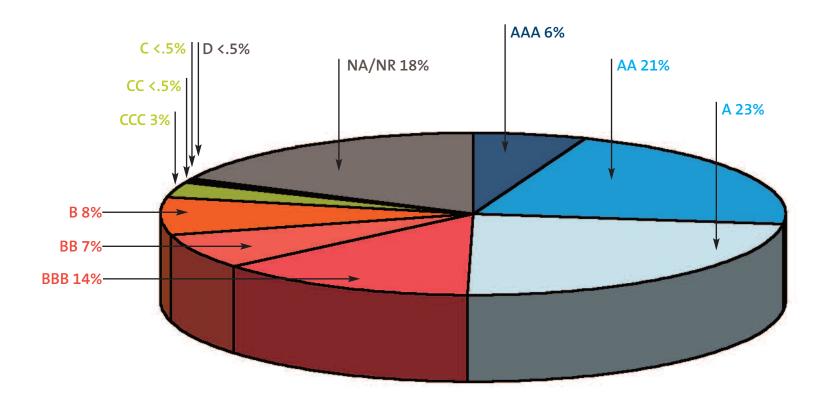


#### FINRABLP IGRADE and HYIELD Index Price in 2007

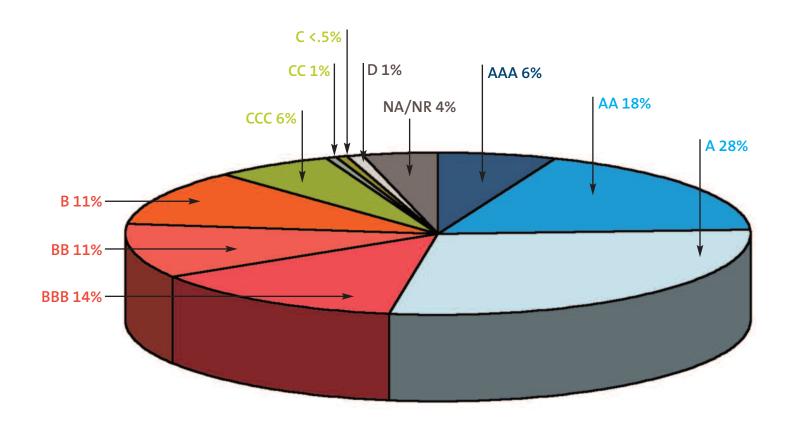


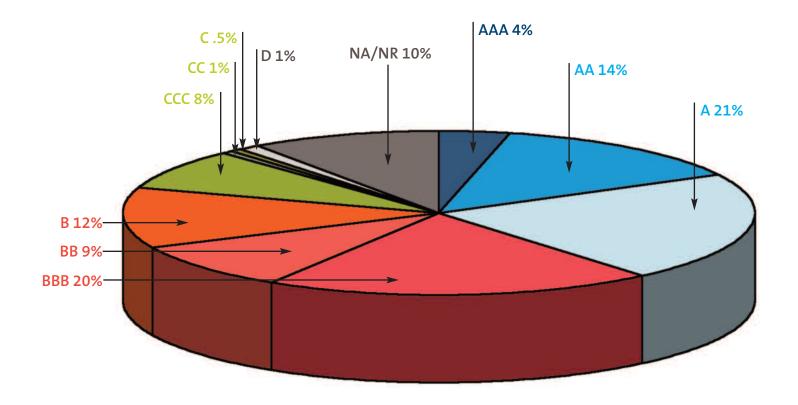
### **Issue Information**

Distribution of Active TRACE Issues by Rating Category in 2007



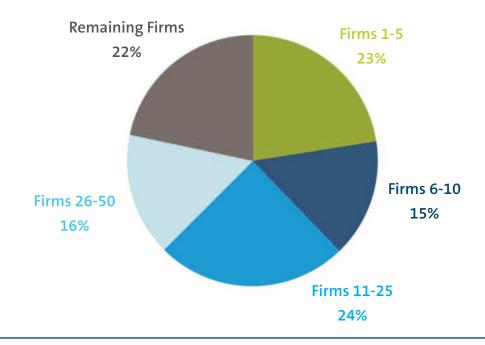
### Distribution of Trades within Rating Category in 2007



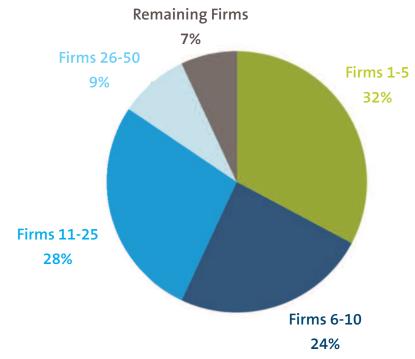


### Participant Information

Percentage of Trade Activity Captured by Firms in 2007

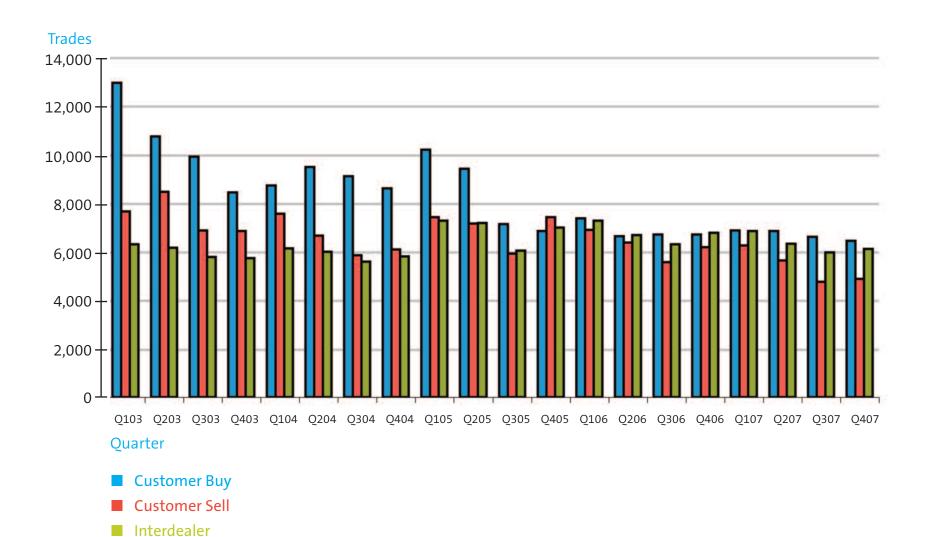


Percentage of Par Value Traded Captured by Firms in 2007

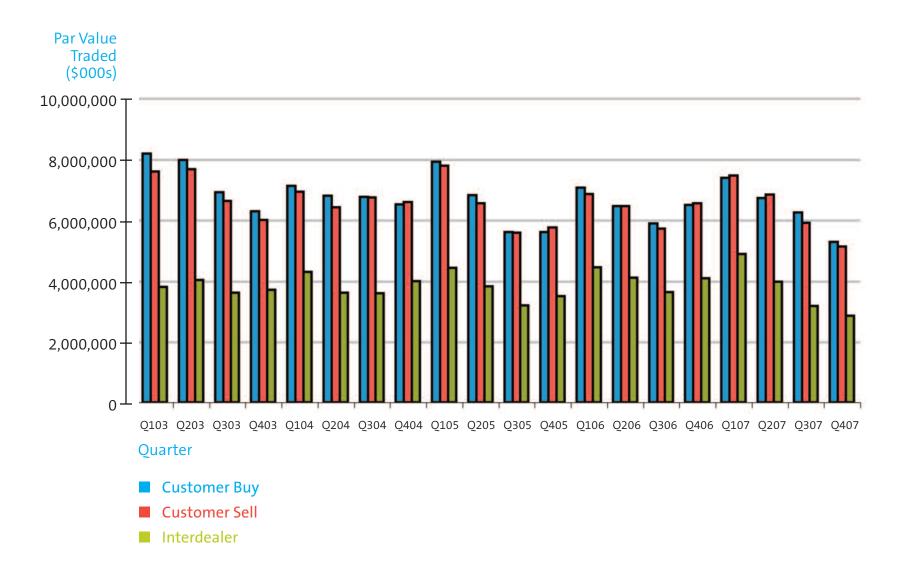


### **Transaction Information**

Average Daily Customer Buy, Customer Sell and Interdealer Trades (excluding convertibles)

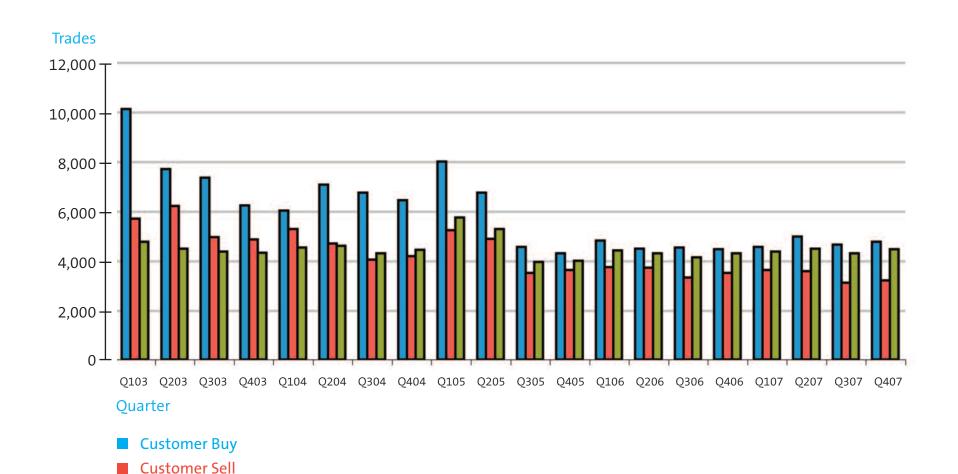


# Average Daily Customer Buy, Customer Sell and Interdealer Par Value Traded (excluding convertibles)

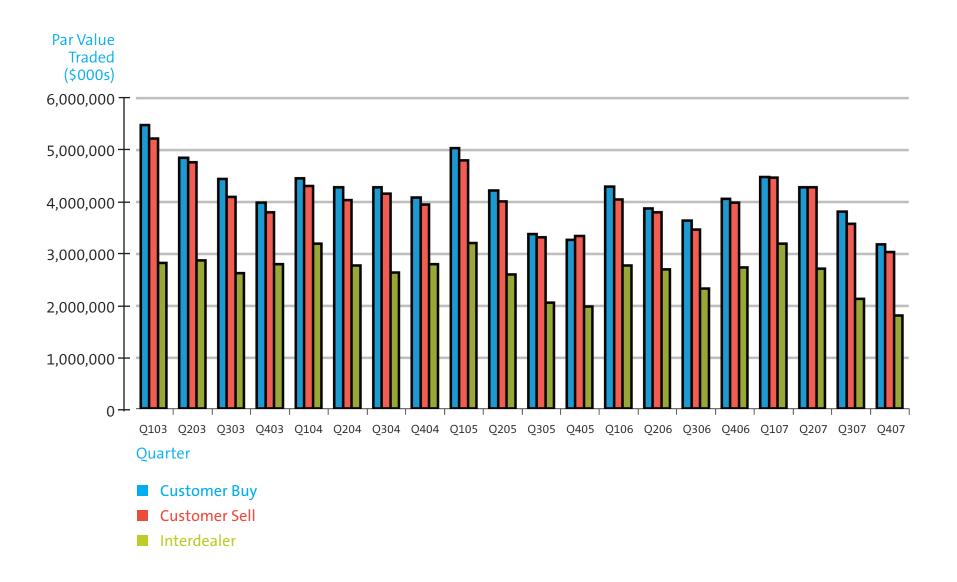


# Average Daily Investment-Grade Customer Buy, Customer Sell and Interdealer Trades (excluding convertibles)

■ Interdealer

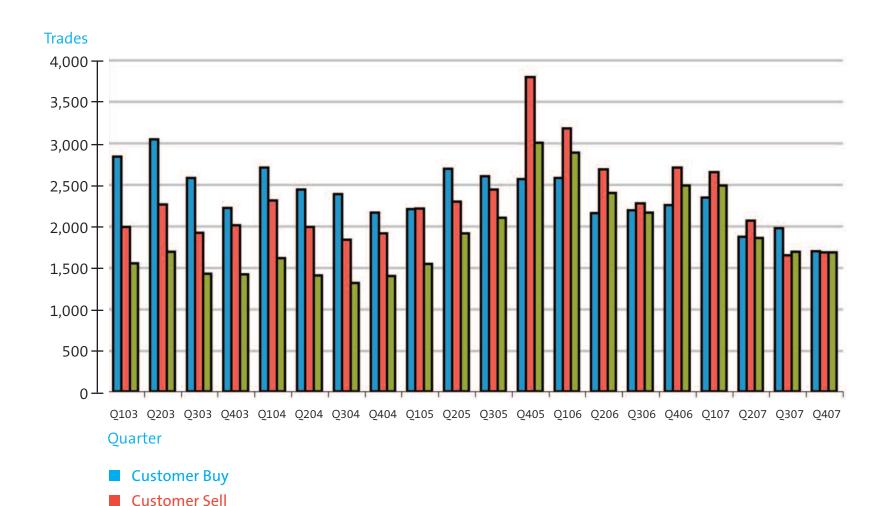


# Average Daily Investment-Grade Customer Buy, Customer Sell and Interdealer Par Value Traded (excluding convertibles)

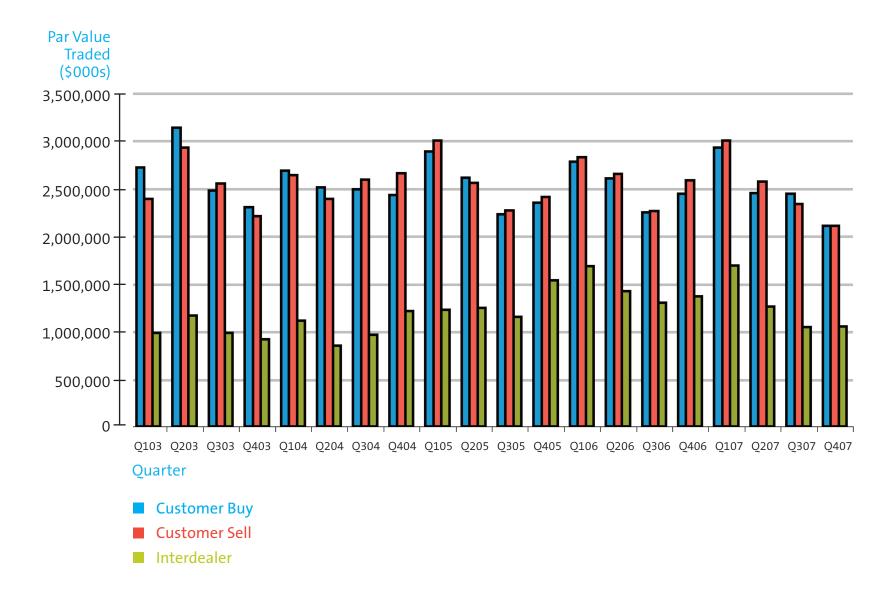


# Average Daily High-Yield Customer Buy, Customer Sell and Interdealer Trades (excluding convertibles)

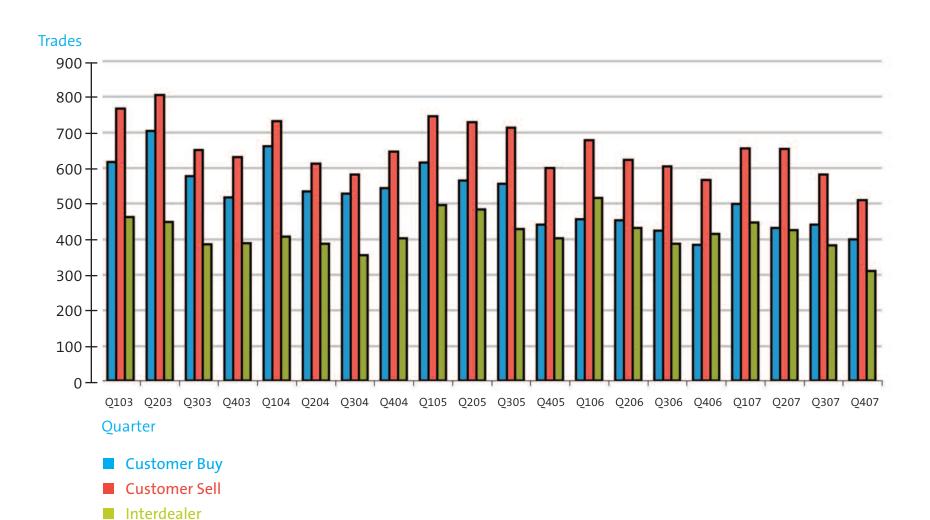
■ Interdealer



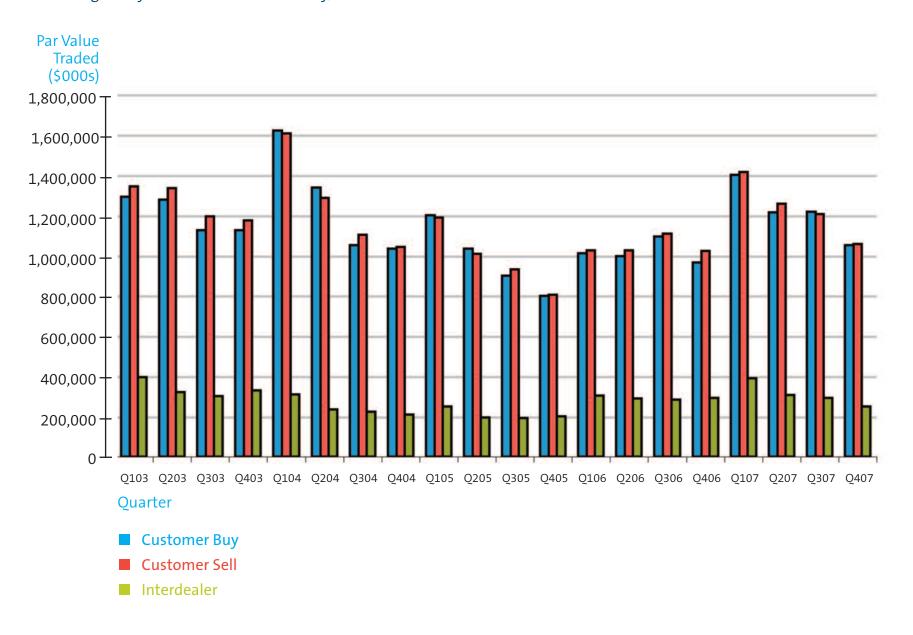
# Average Daily High-Yield Customer Buy, Customer Sell and Interdealer Par Value Traded (excluding convertibles)



### Average Daily Convertible Customer Buy, Customer Sell and Interdealer Trades

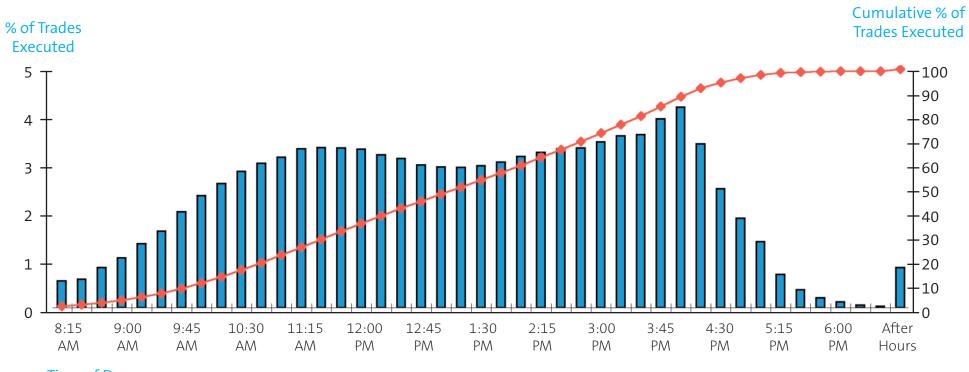


### Average Daily Convertible Customer Buy, Customer Sell and Interdealer Par Value Traded



### Trades Executed by Time of Execution in 2007

(Executed within 15 minutes prior to time on graph)

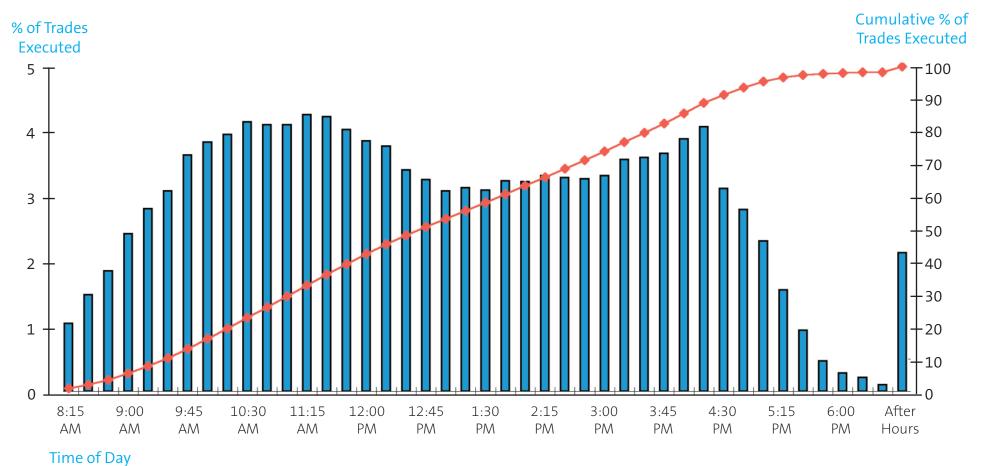


Time of Day



### Par Value Executed by Time of Execution in 2007

(Executed within 15 minutes prior to time on graph)

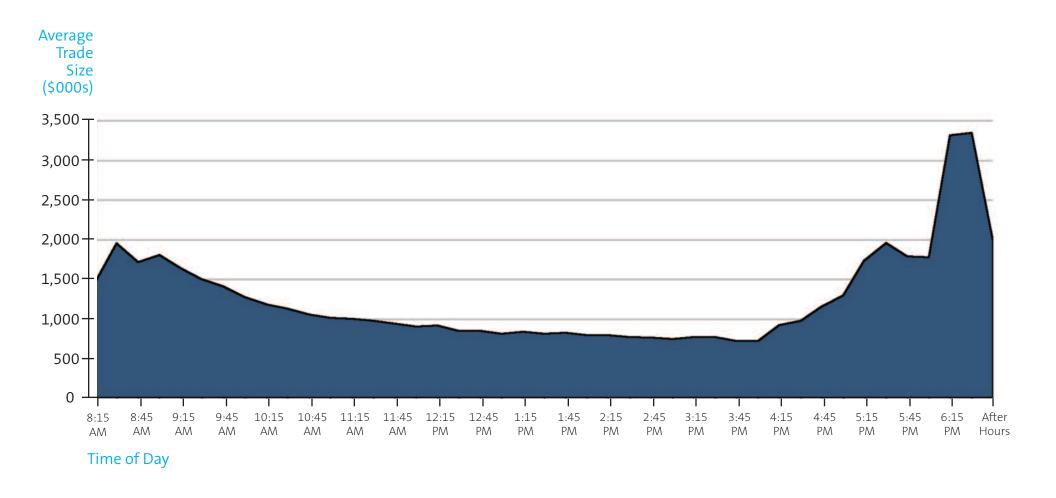


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### Average Trade Size by Time of Execution in 2007

(Executed within 15 minutes prior to time on graph)



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# **Issue Information**

**Table 1 Issues** (excluding convertible bonds)

	2005	2006	2007
Total	31,090	32,221	34,740
Publicly Traded	25,829	25,656	27,037
Investment Grade	20,449	21,021	23,043
AAA	1,718	1,879	2,159
AA	4,729	6,051	7,566
Α	9,198	8,867	8,553
BBB	4,804	4,224	4,765
High-Yield	10,641	11,200	11,697
BB	3,188	2,356	2,316
В	2,320	2,707	2,588
CCC	904	886	1,044
CC	179	85	69
С	78	50	53
D	133	100	84
NA/NR	3,839	5,016	5,543
Fixed Coupon	24,528	24,036	24,475
Floating Rate	5,157	6,264	7,878
Other	1,405	1,921	2,387
144A	5,261	6,565	7,703

32,934     33,901     34,272     34,7       25,993     26,388     26,668     27,0       21,609     22,163     22,538     23,0       1,981     2,108     2,152     2,7       7,029     7,264     7,624     7,5       8,483     8,669     7,791     8,9       4,116     4,122     4,971     4,7       11,325     11,738     11,734     11,6       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5	037
25,993         26,388         26,668         27,0           21,609         22,163         22,538         23,0           1,981         2,108         2,152         2,7           7,029         7,264         7,624         7,8           8,483         8,669         7,791         8,9           4,116         4,122         4,971         4,7           11,325         11,738         11,734         11,6           2,437         2,411         2,369         2,3           2,627         2,622         2,594         2,1           922         948         970         1,6           86         69         60	037 043 159 566 553
21,609       22,163       22,538       23,6         1,981       2,108       2,152       2,7         7,029       7,264       7,624       7,5         8,483       8,669       7,791       8,5         4,116       4,122       4,971       4,7         11,325       11,738       11,734       11,6         2,437       2,411       2,369       2,3         2,627       2,622       2,594       2,5         922       948       970       1,0         86       69       60	043 159 566 553
1,981     2,108     2,152     2,7       7,029     7,264     7,624     7,8       8,483     8,669     7,791     8,8       4,116     4,122     4,971     4,7       11,325     11,738     11,734     11,6       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,9       922     948     970     1,6       86     69     60	159 566 553
7,029     7,264     7,624     7,5       8,483     8,669     7,791     8,5       4,116     4,122     4,971     4,7       11,325     11,738     11,734     11,6       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	566 553
8,483     8,669     7,791     8,5       4,116     4,122     4,971     4,7       11,325     11,738     11,734     11,6       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	553
4,116     4,122     4,971     4,7       11,325     11,738     11,734     11,6       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	
11,325     11,738     11,734     11,       2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	765
2,437     2,411     2,369     2,3       2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	
2,627     2,622     2,594     2,5       922     948     970     1,0       86     69     60	697
922 948 970 1,0 86 69 60	316
86 69 60	588
	044
50 53 53	69
30 33	53
95 89 82	84
5,108 5,546 5,606 5,5	543
24,162 24,342 24,408 24,4	475
6,715 7,184 7,497 7,8	878
2,057 2,375 2,367 2,3	387
6,941 7,513 7,604 7,7	

**Note:** As of the last day of the period.

Table 2
Convertible Bond Issues

	2005	2006	2007
Total	2,048	2,030	2,187
Publicly Traded	1,178	1,172	1,286
Investment Grade	538	559	566
AAA	21	25	29
AA	138	149	146
Α	118	149	162
BBB	261	236	229
High-Yield	1,510	1,471	1,621
BB	158	159	195
В	292	252	260
CCC	88	76	79
CC	21	10	5
С	13	9	11
D	15	16	12
NA/NR	923	949	1,059
Fixed Coupon	1,644	1,620	1,746
Floating Rate	404	410	441
144A	870	858	901

Q107	Q207	Q307	Q407
2,053	2,097	2,157	2,187
1,186	1,211	1,265	1,286
564	576	570	566
25	25	25	29
164	169	161	146
144	156	155	162
231	226	229	229
1,489	1,521	1,587	1,621
158	180	188	195
253	253	257	260
72	70	75	79
7	3	3	5
9	11	11	11
16	12	12	12
974	992	1,041	1,059
1,636	1,671	1,724	1,746
417	426	433	441
867	886	892	901

**Note:** As of the last day of the period.

#### Table 3

Top 50 Publicly Traded Investment-Grade Issues by Number of Trades Executed in 2007 (excluding convertible bonds and 144As)

SEADF   GENERAL ELECTRIC COMPANY   5.000   21/1/3   AAA   12.857   MS.QP   MORGAN STANLEY   4.750   41/1/4   A   12.333   3.50.01   GOLDMAN SACHS GROUP, INC. (THE)   5.700   97/1/12   AA   11.973   C.HEF   CTIGROUP INC.   5.000   97/1/14   AA   11.973   C.HEF   CTIGROUP INC.   5.000   97/1/14   AA   11.972   C.HEF   CTIGROUP INC.   5.000   97/1/14   AA   11.972   C.HEF   CTIGROUP INC.   5.000   6/15/12   AAA   11.085   C.HEF	Rank SY	′MBOL	ISSUER NAME	COUPON	MATURITY	RATING	TRADES
MS.QP	1 GE.	.ADF	GENERAL ELECTRIC COMPANY	5.000	2/1/13	AAA	12,857
3 GS.OU GOLDMAN SACHS GROUP, INC. (THE) 5.700 9/1/12 AA 11.573 4 C.HEF CTITGROUP INC. 5.000 9/15/14 AA 11.212 5 GE.AAD GENERAL ELECTRIC CAPITAL CORPORATION 6.000 6/15/12 AAA 11.085 6 BLS.HM BELLSCUTH CORPORATION 6.000 17/15/24 AA 11.085 7 WMT.HM WAL-MART STORES, INC. 4.550 15/17/3 AA 9.681 8 GEWB GENERAL ELECTRIC CAPITAL CORPORATION 5.875 2/15/12 AAA 9.681 9 GS.WL GOLDMAN SACHS GROUP INC 5.625 17/5/17 A 8.108 10 JPPLQP J.P. MORGAN CHASE & CO. 5.750 17/2/13 A 8.051 11 HD.GH HOME DEPOT INC 5.400 3/17/16 BBB 8.002 12 C.GMV CITIGROUP INC. 3.500 2/1/08 AA 7,240 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. 3.500 2/1/08 BBB 7,125 15 HBLZ HOUSEN FOR				4.750		A	12,333
\$ CHEF CITIGROUP INC. \$0.00 9/15/14 AA 11,212 SC FLAD GENERAL ELECTRIC CAPITAL CORPORATION \$6.000 6/15/12 AAA 11,086 BL SHW BELLSOLTH CORPORATION \$6.000 11/15/24 A 10,450 FWH. HIN WAL-MART STORES, INC. \$4.550 5/17/3 AA 9,681 GO EWB GENERAL ELECTRIC CAPITAL CORPORATION \$5.875 5/15/12 AAA 9,681 GO EWB GENERAL ELECTRIC CAPITAL CORPORATION \$5.875 5/15/12 AAA 9,681 GO EWB GENERAL ELECTRIC CAPITAL CORPORATION \$5.875 1/15/17 A 8,108 GO EWB GOLDMAN SACHS GROUP INC \$5.00 3/17/6 BB 8,002 J.P. MORGAN CHASE & CO. \$7.500 11/27/3 A 8,015 11 IHD.GH HOME DEPOT INC \$5.400 3/17/6 BBB 8,002 11 IHD.GH HOME DEPOT INC \$5.400 3/17/6 BBB 8,002 12 C.GMV CITIGROUP INC. \$3.500 8/7/08 A 7,210 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. \$3.500 8/7/08 A 7,210 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. \$3.500 8/7/08 A 7,210 14 GFC.LY COUNTRYING HOME LOANS, INC. \$3.500 8/7/08 A 7,210 14 GFC.LY COUNTRYING HOME LOANS, INC. \$3.500 8/7/08 A 7,210 14 GFC.LY COUNTRYING HOME LOANS, INC. \$3.500 16/7/08 A 7,210 15/11 AA 6,806 17 VOD.GW VODAFONE GROUP PLC \$6.150 2/27/37 A 6,486 17 VOD.GW VODAFONE GROUP PLC \$6.150 2/27/37 A 6,486 18 BLS.HS BELLSOLTH TELECONAUNICATIONS, INC. \$3.875 10/15/11 AA 6,306 17 VOD.GW VODAFONE GROUP PLC \$6.150 2/27/37 A 6,486 18 BLS.HS BELLSOLTH TELECONAUNICATIONS, INC. \$6.000 2/17/09 A 6,158 18 BLS.HS BELLSOLTH TELECONAUNICATIONS, INC. \$6.000 2/17/09 A 6,158 18 BLS.HS BELLSOLTH TELECONAUNICATIONS, INC. \$6.000 2/17/09 A 6,158 18 BLS.HS BELLSOLTH CORPORATION \$5.200 9/15/14 A 5,949 21 SIGNER SHOW ACHIES AND ACHIES GROUP, INC. (THE) \$1.157/19 AA 6,004 21 SIGNER SHOW ACHIES AND ACHIES GROUP, INC. (THE) \$1.157/19 AA 6,004 21 SIGNER SHOW ACHIES AND ACHIES GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,203 3 GSLUG GOLDMAN SACHIS GROUP, INC. (THE) \$1.157/19 AA 5,2							
S GE.AD. GENERAL ELECTRIC CAPITAL CORPORATION 6.000 11/15/34 AA 11.085 B.B.S.HW BELLSOUTH CORPORATION 6.000 11/15/34 A 10.450 7 WMT.HM WAL-MART STORES, INC. 4.550 5/1/13 AA 9.681 8.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 2/15/12 AAA 9.681 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 2/15/12 AA 9.681 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 1/15/17 A 8.108 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 1/15/17 A 8.108 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 1/15/17 A 8.108 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 1/15/17 A 8.108 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.875 1/15/17 A 8.108 9.6 E.W.B GENERAL ELECTRIC CAPITAL CORPORATION 5.876 1/16/18/18/18/18/18/18/18/18/18/18/18/18/18/							
6 BLS.HW   BELLSOUTH CORPORATION   6.000   11/15/34   A   10,450   7 WMT-INN   WAL-MART STORES, INC.   4.550   57/173   AA   9,681   6 EWB   6 EWBAL ELECTRIC CAPITAL CORPORATION   5.875   2/15/12   AAA   9,468   9 GS.WL   GOLDMAN SACHS GROUP, INC.   5.625   11/5/17   A   8,108   11 HD.GH   HOME DEPOT INC   5.400   37/176   BBB   8,002   2 C.GMV   CTITIGROUP INC.   5.400   37/176   BBB   8,002   2 C.GMV   CTITIGROUP INC.   3.500   37/108   AA   7,749   31 ELF.RV   LEHMAN BROTHERS HOLDINGS INC.   3.500   877/08   A   7,210   13 ELF.RV   LEHMAN BROTHERS HOLDINGS INC.   3.500   877/08   A   7,210   14 GFCLY   COUNTRYWOEH OME COANS, INC.   3.550   877/08   A   7,210   15 HLKZ   HOUSEHOLD FINANCE CORPORATION   6.375   10/15/11   AA   6,806   6 WMLE   WASHINGTON MUTUAL, INC.   4.000   11/5/09   A   6,666   7 VOD.GW   VODAFONE GROUP FLC   6.150   2/27/37   A   6,486   18 BLS.HB   BELLSOUTH TELECOMMUNICATIONS, INC.   6.375   61/128   A   6,373   19 CTT.GX   CTT GROUP, INC. (THE)   3.875   11/3/08   A   6,292   20 MER.HE   MERRILL LYNCH & CO., INC.   6.000   2/17/09   A   6,158   2/27/37   A   6,486   40 MBH.   6.000   2/17/09   A   6,158   40 MBH.   6.000   2/17/09   A   6,378   40 MBH.   6.000   2/17/09   A   6,378   40 MBH.   6.000   2/17/09   A   6,378   40 MBH.   6.00							
WMT.HN         WAL-MART STORES, INC.         4.550         57/1/13         AA         9,681           8 GE.WB         GENERAL ELECTRIC CAPITAL CORPORATION         5.875         2/15/12         AAA         9,681           9 GS.WL         GOLDMAN SACHS GROUP INC         5.625         1/15/17         A         8,108           10 JPM.QP         J.P. MORGAN CHASE & CO.         5.750         1/2/13         A         8,051           11 HD.GH         HONE DEPOT INC         5.400         3.7/10         BBB         8,002           12 C.GMV         CTITIGROUP INC.         3.500         21/108         AA         7,749           31 CELRY         LEHMAN BROTHERS HOLDINGS INC.         3.500         87/708         A         7,210           4 CFCLY         COUNTRYWIDE HOME LOANS, INC.         3.250         5/21/08         BBB         7,125           5 HLKZ         HOUSE HONE GROUP PLC         6.375         6.375         6.7159         A         6.666           16 WM.E         WASHINGTON MUTULAL, INC.         4.000         1/15/09         A         6.666           17 VOD.GW         VODA FONDE GROUP PLC         6.130         6.375         6/1/28         A         6.373           18 LS.HB         BELLSOUTH TELECOMMU							
8 GE.WB GENERAL ELECTRIC CAPITAL CORPORATION 5.875 2/15/12 AAA 9.468 9.GS.WL GOLDMAN SACHS GROUP INC 5.625 1/15/17 A 8.108 10 JPM.QP J.P. MORGAN CHASE & CO. 5.750 1/2/13 A 8.051 11 HD.GH HOME DEPOT INC 5.400 3/1/16 BBB 5.002 12 C.GW. CTIGROUP INC 5.400 3/1/16 BBB 7.729 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. 3.500 8/7/08 A 7,210 BBB 7,125 15 HLKZ HOUSEHOLD FINANCE CORPORATION 6.375 10/15/11 AA 6.806 14 CFC.LY COUNTRYWIDE HOME LOANS, INC. 4.400 17/15/09 A 6.666 17 VOD.GW VODAFONE GROUP PLC 6.130 2/27/37 A 6.486 18 BLS.HB BELLSOUTH TELECOMPUNICATIONS, INC. 6.375 6/1/28 A 6.373 10/15/11 AA 6.806 17 VOD.GW VODAFONE GROUP PLC 6.130 2/27/37 A 6.486 18 BLS.HB BELLSOUTH TELECOMPUNICATIONS, INC. 6.375 6/1/28 A 6.373 10/15/19 A 6.626 12 VOD.GW. VODAFONE GROUP PLC 6.336 5/75 6/1/28 A 6.373 10/15/19 A 6.626 12 VOD.GW. VODAFONE GROUP PLC 6.300 2/17/09 A 6.158 10/15/15 A 6.222 12 WMT.G. WASHINGT STORES, INC. 6.000 2/17/09 A 6.158 10/15/15 A 6.222 12 WMT.G. WASHINGT STORES, INC. 6.000 2/17/09 A 6.158 10/15/15 A 6.222 12 WMT.G. WASHINGT STORES, INC. 6.875 6/1/28 A 6.373 10/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.866 12 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 5.125 11/15/15 A 5.867 12 INC. 6.500 7/19/17 A 5.723 12 INC. 6.500 7/19/17 A 5.500 7/19/17 A 5.500							
9 GS.WI. GOLDMAN SACHS GROUP INC 10 JPM.OP J.P. MORGAN CHASE & CO. 10 JPM.OP J.P. MORGAN CHASE & CO. 11 LONG J.P. MORGAN CHASE & CO. 12 C.GMV CITIGROUP INC. 12 C.GMV CITIGROUP INC. 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. 13 LEH.RV LEHMAN BROTHERS HOLDINGS INC. 14 CFC.LY COUNTRYWIDE HOME LOANS, INC. 15 JEH.ZZ COUNTRYWIDE HOME LOANS, INC. 16 WILE WASHINGTON MUTUAL, INC. 16 WILE WASHINGTON MUTUAL, INC. 17 VOD.GW VODAFONE GROUP PLC G. 18 BLS.HB BELLSOUTH TELECOMMUNICATIONS, INC. 18 BLS.HB BELLSOUTH TELECOMMUNICATIONS, INC. 19 CIT. GA. CTIT GROUP, INC. (THE) 10 WILE WASHINGTON MUTUAL, INC. 10 WILE WASHINGTON MUTUAL, INC. 10 WILE WASHINGTON MUTUAL, INC. 11 WILE WASHINGTON MUTUAL, INC. 12 WIMT.GO WAL-MART STORES, INC. 13 LESS ST. ST. ST. ST. ST. ST. ST. ST. ST. S			,				
10 JPM.QP   J.P. MORGAN CHASE & CO.   5.750   1/2/13   A   8.051     11 HD.CH   HOME DEPOT INC   5.400   3/1/16   BBB   8.002     12 C.GMV   CTTIGROUP INC   3.500   2/1/08   AA   7,749     13 LEH.RV   LEHMAN BROTHERS HOLDINGS INC   3.500   2/1/08   AA   7,749     14 CPC.LY   COUNTEYWIDE HOME LOANS, INC   3.250   5/27/08   BBB   7,125     15 HI.KZ   HOUSEHOLD FINANCE CORPORATION   6.375   10/15/11   AA   6,806     16 WM.E   WASHINGTON MUTUAL, INC   4.000   1/15/09   A   6,866     17 VOD.GW   VODAFONE GROUP PLC   6.150   2/27/37   A   6,486     18 BLS.HB   BELLESOLTH TELECOMMUNICATIONS, INC   6.375   6/1/28   A   6,373     CIT.GX   CTT GROUP, INC (THE)   3.875   11/3/08   A   6,292     20 MER.HE   MERRILL LYNCH & CO., INC   6.000   2/17/09   A   6,158     12 WMT.GO   WAL-MART STORES, INC   6.875   8/10/09   AA   6,934     22 BLS.HS   BELLSOLTH CORPORATION   5.200   9/15/14   A   5,949     23 GS.UG   GOLDMAN SACHS GROUP, INC (THE)   5.125   1/15/08   AA   5,826     24 GS.PX   GOLDMAN SACHS GROUP, INC (THE)   5.125   1/15/08   AA   5,826     25 GS.VS   GOLDMAN SACHS GROUP, INC (THE)   4.125   1/15/08   AA   5,826     26 GVZ.NH   VERIZON GLOBAL FUNDING CORPORATION   7.375   9/1/12   A   5,726     27 LEH.HEP   LEHMAN BROTHERS HOLDINGS PLC   6.500   7/19/17   A   5,728     28 GS.CO. GC   CISCO SYSTEMS INC   6.450   7/19/17   A   5,728     29 GS.QA   GOLDMAN SACHS GROUP, INC (THE)   6.125   7/15/33   AA   5,687     30 BS.C.GOA   BEAR STEARNS & CO INC   5.500   7/19/17   A   5,723     31 GE.ZY   GENERAL ELECTRIC CAPITAL CORPORATION   5.500   7/19/17   A   5,723     32 GS.CO   GCISCO SYSTEMS INC   5.500   7/19/17   A   5,723     33 GS.CO   GEOG SYSTEMS INC   5.500   7/19/17   A   5,723     34 GS.CO   GOLDMAN SACHS GROUP, INC (THE)   6.125   7/15/33   AA   5,687     35 GS.CO   GOLDMAN SACHS GROUP, INC (THE)   6.125   7/15/33   AA   5,687     35 H.M.   SPRINT NEXTEL CORP   6.000   1/1/1/18   BBB   5,490     35 GS.CO   GOLDMAN SACHS GROUP, INC (THE)   6.125   7/15/33   AA   5,687     35 GS.CO   GOLDMAN SACHS GROUP, INC (T							
11 HD.GH							
12 C.GMV							
13   EH.RV   LEHMAN BROTHERS HOLDINGS INC.   3.500   8.77/08   A   7,210     14   CFC.LY   COUNTRYWIDE HOME LOANS, INC.   3.250   5/21/08   BBB   7,125     15   HILKZ   HOUSEHOLD FINANCE CORPORATION   6.375   10/15/11   AA   6,806     16   WM.LE   WASHINGTON MUTUAL, INC.   4.000   1/15/09   A   6,866     17   VOD.GW   VODAFONE GROUP PLC   6.150   2/27/37   A   6,486     18   BLS.HB   BELLSOUTH TELECOMMUNICATIONS, INC.   6.375   6/1/28   A   6,373     19   CTLCX   CTC GROUP, INC. (THE)   3.875   11/3/08   A   6,292     20   MER.HE   MERRILL LYNCH & CO., INC.   6.000   2/17/09   A   6,158     21   WMT.GO   WAL-MART STORES, INC.   6.875   8/10/09   AA   6,034     22   BLS.HS   BELLSOUTH CORPORATION   5.200   9/15/14   A   5,949     23   GS.UG   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/15   AA   5,869     24   GS.PK   GOLDMAN SACHS GROUP, INC. (THE)   4.125   1/15/08   AA   5,820     25   GS.VS   GOLDMAN SACHS GROUP, INC. (THE)   4.125   1/15/08   AA   5,820     26   SV.S   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/16   AA   5,727     27   LEH.HEP   LEHMAN BROTHERS HOLDINGS PLC   6.500   7/19/17   A   5,727     28   CSCO.GC   CISCO SYSTEMS INC   5.500   2/22/16   A   5,705     29   GS.QG   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/33   AA   5,868     30   BSC.GOA   BEAR STEARNS & CO INC   5.350   2/1/12   A   5,727     31   GE.ZY   GENERAL ELECTRIC CORPORATION   5.250   3/1/31   A   5,869     33   SLM   SACHOLD FINANCE CORPORATION   5.250   3/1/31   A   5,873     31   GE.ZY   GENERAL ELECTRIC CORPORATION   5.250   3/1/31   A   5,873     33   SLM   SPIRIT NEXTEL CORPORATION   5.250   3/1/31   A   5,873     33   SLM   SPIRIT NEXTEL CORPORATION   5.875   2/1/09   AA   5,359     34   GS.QG   GOLDMAN SACHS GROUP, INC. (THE)   5.200   3/1/31   BB   5,395     35   G.GG   CONOCO GLOBAL FUNDING CORPORATION   5.875   2/1/19   AA   5,379     36   C.GMF   CTIGROUP INC   5.250   3/1/31   A   5,379     37   COC.GG   CONOCO GLOBAL FUNDING CORPORATION   5.875   2/1/19   AA   5,170     36   C.GMF   CTIGROUP INC							
14   CFC.LY							
H.KZ   HOUSEHOLD FINANCE CORPORATION   6.375   10/15/11   AA   6,806   6,806   6,806   6,806   6,806   7 VOD.GW   VODAFONE GROUP PLC   6.150   2/27/37   A   6,486   6,806   7 VOD.GW   VODAFONE GROUP PLC   6.150   2/27/37   A   6,486   8   BL.S.HB   BELLSOUTH TELECOMMUNICATIONS, INC.   6.375   6/1/28   A   6,373   9   CT.GX   CTT.GROUP, INC. (THE)   3.875   11/3/08   A   6,292   6,222   0   MER.HE   MERRILL LYNCH & CO., INC.   6.000   2/17/09   A   6,158   6,158   2   WMT.GO   WAL-MART STORES, INC.   6.875   8/10/09   AA   6,034   6,03							
16   WALE   WASHINGTON MUTUAL, INC.			·				
17   VOD.GW   VODAFONE GROUP PLC   6.150   2/27/37   A   6,486   8   BLS.HB   BELLSOUTH TELECOMMUNICATIONS, INC.   6.375   6/1/28   A   6,373   CIT.GX   CIT GROUP, INC. (THE)   3.875   11/3/08   A   6,292   20   MER.HE   MERRILL LYNCH & CO., INC.   6.000   2/17/09   A   6,158   21   WMT.GO   WAL-MART STORES, INC.   6.875   8/10/09   AA   6,034   22   BLS.HS   BELLSOUTH CORPORATION   5.200   9/15/14   A   5,949   23   GS.UG   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/15   AA   5,868   GS.PX   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/15   AA   5,868   GS.PX   GOLDMAN SACHS GROUP, INC. (THE)   4.125   1/15/08   AA   5,820   25   GS.VS   GOLDMAN SACHS GROUP INC   6.450   5/1/36   A   5,768   26   VZ.NH   VERIZON GLOBAL FUNDING CORPORATION   7.375   9/1/12   A   5,723   25   CSCO.GC   CISCO SYSTEMS INC   5.500   2/22/16   A   5,705   26   GS.QA   GOLDMAN SACHS GROUP, INC. (THE)   6.125   2/15/33   AA   5,687   385C.GOA   BEAR STEARNS & CO INC   5.350   2/1/12   A   5,517   31   GE.ZY   GENERAL ELECTRIC CAPITAL CORPORATION   4.625   9/15/09   AA   5,503   2/1/12   A   5,517   31   GE.ZY   GENERAL ELECTRIC CAPITAL CORPORATION   5.875   2/1/19   AA   5,393   3   LHM   SPRINT NEXTEL CORP   6.000   12/1/16   BBB   5,490   34   GS.QK   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,395   3/1/12   A   5,359   3/1/12   A   5,208   3/							
BLS.HB   BELLSOUTH TELECOMMUNICATIONS, INC.   6.375   6/1/28   A   6,373   GT.GX   CTT GROUP, INC. (THE)   3.875   11/3/08   A   6,292   GT.GX   CTT GROUP, INC. (THE)   3.875   11/3/08   A   6,292   GT.GX   CTT GROUP, INC. (THE)   3.875   11/3/08   A   6,292   GT.GX			·				
DT.GX							
MER.HE   MERRILL LYNCH & CO., INC.   6.000   2/17/09   A   6,158   2   WMT.GO   WAL-MART STORES, INC.   6.875   8/10/09   AA   6,034   22   BLS.HS   BELLESOUTH COPPORATION   5.200   9/15/14   A   5,949   23   GS.UG   GOLDMAN SACHS GROUP, INC. (THE)   5.125   1/15/15   AA   5,868   24   GS.PX   GOLDMAN SACHS GROUP, INC. (THE)   4.125   1/15/08   AA   5,868   24   GS.PX   GOLDMAN SACHS GROUP, INC. (THE)   4.125   1/15/08   AA   5,768   26   VZ.NH   VERIZON GLOBAL FUNDING CORPORATION   7.375   9/1/12   A   5,727   27   LEH.HEP   LEHMAN BROTHERS HOLDINGS PLC   6.500   7/19/17   A   5,727   27   LEH.HEP   LEHMAN BROTHERS HOLDINGS PLC   6.500   2/22/16   A   5,705   28   GS.QA   GOLDMAN SACHS GROUP, INC. (THE)   6.125   2/15/33   AA   5,687   30   BSC.GOA   BEAR STEARNS & CO INC   5.300   2/1/12   A   5,517   3   GE.ZY   GENERAL ELECTRIC CAPITAL CORPORATION   4.625   9/15/09   AAA   5,687   32   HLKP   HOUSEHOLD FINANCE CORPORATION   5.875   2/1/09   AA   5,493   33   S.HM   SPRINT NEXTEL CORP   6.000   3/1/11   BBB   5,493   35   G.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,493   35   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,493   35   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   38   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   38   GC.GM   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396   37   GC.GM   GOLDMAN SACHS & CO   GC.GM   GC.GM   GOLDMAN SACHS & CO   GC.GM   GC			·				
21 WMT.GO							
22 BLS.HS         BELLSOUTH CORPORATION         5.200         9/15/14         A         5,949           23 GS.UG         GOLDMAN SACHS GROUP, INC. (THE)         5.125         1/15/15         AA         5,868           24 GS.PX         GOLDMAN SACHS GROUP, INC. (THE)         4.125         1/15/08         AA         5,820           25 GS.VS         GOLDMAN SACHS GROUP INC         6.450         5/1/36         A         5,768           26 VZ.NH         VERIZON GLOBAL FUNDING CORPORATION         7.375         9/1/12         A         5,768           26 VZ.NH         VERIZON GLOBAL FUNDING CORPORATION         7.375         9/1/12         A         5,723           28 CSCO.GC         CISCO SYSTEMS INC         5.500         2/22/16         A         5,705           29 GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30 BSC.GOA         BEAR STEARNS & CO INC         5.350         2/1/12         A         5,517           31 GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,493           32 HLIKP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/10         BBB         5,490           34 GS.QK			<del></del>				
23 GS.UG GOLDMAN SACHS GROUP, INC. (THE) 5.125 1/15/15 AA 5,868 24 GS.PX GOLDMAN SACHS GROUP, INC. (THE) 4.125 1/15/08 AA 5,820 25 GS.VS GOLDMAN SACHS GROUP INC 6.450 5/1/36 A 5,768 26 VZ.NH VERIZON GLOBAL FUNDING CORPORATION 7.375 9/1/12 A 5,727 27 LEH.HEP LEHMAN BROTHERS HOLDINGS PLC 6.500 7/19/17 A 5,723 28 CSCO.GC CISCO SYSTEMS INC 5.500 2/22/16 A 5,705 29 GS.QA GOLDMAN SACHS GROUP, INC. (THE) 6.125 2/15/33 AA 5,687 30 BSC.GOA BEAR STEARNS & CO INC 5.330 2/1/12 A 5,517 31 GE.ZY GENERAL ELECTRIC CAPITAL CORPORATION 4.625 9/15/09 AAA 5,493 33 S.HM SPRINT NEXTEL CORP 6.000 12/1/16 BBB 5,490 34 GS.QK GOLDMAN SACHS & CO 5.250 4/1/13 AA 5,386 35 HD.GG HOME DEPOT INC 5.200 3/1/11 BBB 5,395 36 C.GMF CITIGROUP INC 5.625 8/27/12 AA 5,359 37 COC.GG CONOCO GLOBAL FUNDING 5.875 3/1/12 A 5,208 38 TGT.HT TARGET CORPORATION 5.875 3/1/12 A 5,208 38 TGT.HT TARGET CORPORATION 5.875 3/1/12 A 5,170 39 GE.HBO GENERAL ELECTRIC CAPITAL CORP 40 CPC.MB COUNTRYWIDE HOME LOANS, INC. 4.000 3/22/11 BBB 5,151 41 HI.HAQ HOUSEHOLD FINANCE CORPORATION 5.875 12/16/36 BBB 5,151 42 HI.HAQ HOUSEHOLD FINANCE CORPORATION 5.875 12/16/36 BBB 5,151 43 BSC.GFR BEAR STEARNS CO INC 5.800 3/1/11 A 5,208 36 SG.HBO GENERAL ELECTRIC CAPITAL CORP 5.400 2/15/17 AAA 5,164 40 CFC.MB COUNTRYWIDE HOME LOANS, INC. 4.000 3/22/11 BBB 5,151 41 HI.HAQ HOUSEHOLD FINANCE CORPORATION 5.875 12/16/36 BBB 5,055 43 BSC.GFR BEAR STEARNS CO INC 5.875 12/16/36 BBB 5,055 44 BSC.QL BEAR STEARNS CO INC 5.875 12/16/36 BBB 5,055 45 BSC.GFR BEAR STEARNS COMPONIES INC. (THE) 5.700 11/15/14 A 5,039 46 MS.PI MORGAN STANLEY 5.300 3/1/13 AA 4,956 47 COC.GC CONOCO INC. 4.950 48 VZ.QX VERIZON GLOBAL FUNDING CORPORATION 5.875 2/15/09 AA 4,951 48 VZ.QX VERIZON GLOBAL FUNDING CORPORATION 5.875 2/15/09 AA 4,930 48 BAC.PK BANKAMERICA CORPORATION 5.875 2/15/09 AA 4,830			·				
24 GS.PX         GOLDMAN SACHS GROUP, INC. (THE)         4.125         1/15/08         AA         5,820           25 GS.VS         GOLDMAN SACHS GROUP INC         6.450         5/1/36         A         5,768           26 VZ.NH         VERIZON GLOBAL FUNDING CORPORATION         7.375         9/1/12         A         5,727           27 LEH.HEP         LEHMAN BROTHERS HOLDINGS PLC         6.500         7/19/17         A         5,723           28 CSCO.GC         CISCO SYSTEMS INC         5.500         2/22/16         A         5,705           29 GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30 BSC.GOA         BEAR STEARNS & CO INC         5.330         2/1/12         A         5,517           31 GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,493           32 HI.KP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/09         AA         5,493           33 S.HM         SPRINT NEXTEL CORP         6.000         12/1/16         BBB         5,490           34 GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,359           35 HD.GG         HOME DEPOT INC							
25 GS.VS         GOLDMAN SACHS GROUP INC         6.450         5/1/36         A         5,768           26 VZ.NH         VERIZON GLOBAL FUNDING CORPORATION         7.375         9/1/12         A         5,727           27 LEH-HEP         LEHMAN BROTHERS HOLDINGS PLC         6.500         7/19/17         A         5,727           28 CSCO.GC         CISCO SYSTEMS INC         5.500         2/22/16         A         5,705           29 GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30 BSC.GOA         BEAR STEARNS & CO INC         5.350         2/1/12         A         5,517           31 GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,505           32 HI.KP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/09         AA         5,493           34 GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35 HD.GG         HOME DEPOT INC         5.625         8/27/12         AA         5,359           36 C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37 COC.GG         CONOCO GLOBAL FUNDING         5.8							
26 VZ.NH         VERIZON GLOBAL FUNDING CORPORATION         7.375         9/1/12         A         5,727           27 LEH.HEP         LEHMAN BROTHERS HOLDINGS PLC         6.500         7/19/17         A         5,723           28 CSCO.GC         CISCO SYSTEMS INC         5.500         2/22/16         A         5,705           29 GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30 BSC.GOA         BEAR STEARNS & CO INC         5.350         2/1/12         A         5,517           31 GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,505           32 HI.KP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/09         AA         5,493           33 S.HM         SPRINT NEXTEL CORP         6.000         12/1/16         BBB         5,490           34 GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35 HD.GG         HOME DEPOT INC         5.200         3/1/11         BBB         5,395           36 C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37 COC.GG         CONOCO GLOBAL FUNDING         6.350<							
CEH.HEP   LEHMAN BROTHERS HOLDINGS PLC   6.500   7/19/17   A   5,723							
28         CSCO.GC         CISCO SYSTEMS INC         5.500         2/22/16         A         5,705           29         GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30         BSC.GOA         BEAR STEARNS & CO INC         5.350         2/1/12         A         5,517           31         GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,505           32         HI.KP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/09         AA         5,493           33         S.HM         SPRINT NEXTEL CORP         6.000         12/1/16         BBB         5,490           34         GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35         HD.GG         HOME DEPOT INC         5.250         3/1/11         BBB         5,399           36         C.GMF         CTIGROUP INC         5.625         8/27/12         AA         5,359           37         COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38         TGT.HT         TARGET CORPORATION         5.875							
29         GS.QA         GOLDMAN SACHS GROUP, INC. (THE)         6.125         2/15/33         AA         5,687           30         BSC.GOA         BEAR STEARNS & CO INC         5.350         2/1/12         A         5,517           31         GE.ZY         GENERAL ELECTRIC CAPITAL CORPORATION         4.625         9/15/09         AA         5,505           32         HI.KP         HOUSEHOLD FINANCE CORPORATION         5.875         2/1/09         AA         5,493           33         S.HM         SPRINT NEXTEL CORP         6.000         12/1/16         BBB         5,490           34         GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35         HD.GG         HOME DEPOT INC         5.200         3/1/11         BBB         5,395           36         C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37         COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,170           38         TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39         GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400							
SSC.GOA   BEAR STEARNS & CO INC   S.350   2/1/12   A   S,517							
31 GE.ZY   GENERAL ELECTRIC CAPITAL CORPORATION   4.625   9/15/09   AAA   5,505     32 HI.KP   HOUSEHOLD FINANCE CORPORATION   5.875   2/1/09   AA   5,493     33 S.HM   SPRINT NEXTEL CORP   6.000   12/1/16   BBB   5,490     34 GS.QK   GOLDMAN SACHS & CO   5.250   4/1/13   AA   5,396     35 HD.GG   HOME DEPOT INC   5.200   3/1/11   BBB   5,395     36 C.GMF   CITIGROUP INC   5.625   8/27/12   AA   5,359     37 COC.GG   CONOCO GLOBAL FUNDING   6.350   10/15/11   A   5,208     38 TGT.HT   TARGET CORPORATION   5.875   3/1/12   A   5,170     39 GE.HBO   GENERAL ELECTRIC CAPITAL CORP   5.400   2/15/17   AAA   5,164     40 CFC.MB   COUNTRYWIDE HOME LOANS, INC.   4.000   3/22/11   BBB   5,151     41 HI.HAQ   HOUSEHOLD FINANCE CORPORATION   4.625   1/15/08   AA   5,150     42 HD.GK   HOME DEPOT INC   5.875   12/16/36   BBB   5,065     43 BSC.GFR   BEAR STEARNS CO INC   5.550   1/22/17   A   5,059     44 BSC.QL   BEAR STEARNS COMPANIES INC. (THE)   5.700   11/15/14   A   5,018     45 GS.RC   GOLDMAN SACHS GROUP, INC. (THE)   5.700   11/15/14   A   5,018     46 MS.PI   MORGAN STANLEY   5.300   3/1/13   AA   4,966     47 COC.GC   CONOCO INC.   6.950   4/15/29   A   4,961     48 VZ.QX   VERIZON GLOBAL FUNDING CORPORATION   5.875   2/15/09   AA   4,832     49 BAC.PK   BANKAMERICA CORPORATION   5.875   2/15/09   AA   4,832     49 BAC.PK   BANKAMERICA CORPORATION   5.875   2/15/09   AA   4,832							
HI.KP							
33         S.HM         SPRINT NEXTEL CORP         6.000         12/1/16         BBB         5,490           34         GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35         HD.GG         HOME DEPOT INC         5.200         3/1/11         BBB         5,395           36         C.GMF         CTIGROUP INC         5.625         8/27/12         AA         5,359           37         COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38         TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39         GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40         CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41         HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42         HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43         BSC.GFR         BEAR STEARNS CO INC         5.550         1							
34 GS.QK         GOLDMAN SACHS & CO         5.250         4/1/13         AA         5,396           35 HD.GG         HOME DEPOT INC         5.200         3/1/11         BBB         5,395           36 C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37 COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38 TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750							
35 HD.GG         HOME DEPOT INC         5.200         3/1/11         BBB         5,395           36 C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37 COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38 TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.875         1/22/17         A         5,019           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,019           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950							
36 C.GMF         CITIGROUP INC         5.625         8/27/12         AA         5,359           37 COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38 TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750         7/15/13         AA         4,975           46 MS.PI         MORGAN STANLEY         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950							5,395
37 COC.GG         CONOCO GLOBAL FUNDING         6.350         10/15/11         A         5,208           38 TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750         7/15/13         AA         4,975           46 MS.PI         MORGAN STANLEY         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950         4/15/29         A         4,961           48 VZ.QX         VERIZON GLOBAL FUNDING CORPORATION						AA	
38 TGT.HT         TARGET CORPORATION         5.875         3/1/12         A         5,170           39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750         7/15/13         AA         4,975           46 MS.PI         MORGAN STANLEY         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950         4/15/29         A         4,961           48 VZ.QX         VERIZON GLOBAL FUNDING CORPORATION         5.875         2/15/09         AA         4,832						A	5,208
39 GE.HBO         GENERAL ELECTRIC CAPITAL CORP         5.400         2/15/17         AAA         5,164           40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750         7/15/13         AA         4,975           46 MS.PI         MORGAN STANLEY         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950         4/15/29         A         4,961           48 VZ.QX         VERIZON GLOBAL FUNDING CORPORATION         5.875         2/15/09         AA         4,832	38 TG	ST.HT	TARGET CORPORATION		3/1/12		5,170
40 CFC.MB         COUNTRYWIDE HOME LOANS, INC.         4.000         3/22/11         BBB         5,151           41 HI.HAQ         HOUSEHOLD FINANCE CORPORATION         4.625         1/15/08         AA         5,130           42 HD.GK         HOME DEPOT INC         5.875         12/16/36         BBB         5,065           43 BSC.GFR         BEAR STEARNS CO INC         5.550         1/22/17         A         5,059           44 BSC.QL         BEAR STEARNS COMPANIES INC. (THE)         5.700         11/15/14         A         5,018           45 GS.RC         GOLDMAN SACHS GROUP, INC. (THE)         4.750         7/15/13         AA         4,975           46 MS.PI         MORGAN STANLEY         5.300         3/1/13         AA         4,966           47 COC.GC         CONOCO INC.         6.950         4/15/29         A         4,961           48 VZ.QX         VERIZON GLOBAL FUNDING CORPORATION         4.375         6/1/13         A         4,930           49 BAC.PK         BANKAMERICA CORPORATION         5.875         2/15/09         AA         4,832			GENERAL ELECTRIC CAPITAL CORP			AAA	5,164
41 HI.HAQ       HOUSEHOLD FINANCE CORPORATION       4.625       1/15/08       AA       5,130         42 HD.GK       HOME DEPOT INC       5.875       12/16/36       BBB       5,065         43 BSC.GFR       BEAR STEARNS CO INC       5.550       1/22/17       A       5,059         44 BSC.QL       BEAR STEARNS COMPANIES INC. (THE)       5.700       11/15/14       A       5,018         45 GS.RC       GOLDMAN SACHS GROUP, INC. (THE)       4.750       7/15/13       AA       4,975         46 MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47 COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48 VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49 BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832			COUNTRYWIDE HOME LOANS, INC.			BBB	
42 HD.GK       HOME DEPOT INC       5.875       12/16/36       BBB       5,065         43 BSC.GFR       BEAR STEARNS CO INC       5.550       1/22/17       A       5,059         44 BSC.QL       BEAR STEARNS COMPANIES INC. (THE)       5.700       11/15/14       A       5,018         45 GS.RC       GOLDMAN SACHS GROUP, INC. (THE)       4.750       7/15/13       AA       4,975         46 MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47 COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48 VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49 BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832	41 HI.I	.HAQ	HOUSEHOLD FINANCE CORPORATION	4.625	1/15/08	AA	
44       BSC.QL       BEAR STEARNS COMPANIES INC. (THE)       5.700       11/15/14       A       5,018         45       GS.RC       GOLDMAN SACHS GROUP, INC. (THE)       4.750       7/15/13       AA       4,975         46       MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47       COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48       VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49       BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832	42 HD	D.GK	HOME DEPOT INC		12/16/36	BBB	5,065
44       BSC.QL       BEAR STEARNS COMPANIES INC. (THE)       5.700       11/15/14       A       5,018         45       GS.RC       GOLDMAN SACHS GROUP, INC. (THE)       4.750       7/15/13       AA       4,975         46       MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47       COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48       VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49       BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832							5,059
45 GS.RC       GOLDMAN SACHS GROUP, INC. (THE)       4.750       7/15/13       AA       4,975         46 MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47 COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48 VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49 BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832							5,018
46 MS.PI       MORGAN STANLEY       5.300       3/1/13       AA       4,966         47 COC.GC       CONOCO INC.       6.950       4/15/29       A       4,961         48 VZ.QX       VERIZON GLOBAL FUNDING CORPORATION       4.375       6/1/13       A       4,930         49 BAC.PK       BANKAMERICA CORPORATION       5.875       2/15/09       AA       4,832			` ,				4,975
47         COC.GC         CONOCO INC.         6.950         4/15/29         A         4,961           48         VZ.QX         VERIZON GLOBAL FUNDING CORPORATION         4.375         6/1/13         A         4,930           49         BAC.PK         BANKAMERICA CORPORATION         5.875         2/15/09         AA         4,832			, , ,				4,966
48 VZ.QX         VERIZON GLOBAL FUNDING CORPORATION         4.375         6/1/13         A         4,930           49 BAC.PK         BANKAMERICA CORPORATION         5.875         2/15/09         AA         4,832			CONOCO INC.			A	4,961
49 BAC.PK BANKAMERICA CORPORATION 5.875 2/15/09 AA 4,832							4,930
			BANKAMERICA CORPORATION	5.875	2/15/09	AA	4,832
30 G5.NO GOLDMAN 3ACH3 GNOUP, INC. (THE) 5.230 T0/13/13 AA 4,792	50 GS.		GOLDMAN SACHS GROUP, INC. (THE)	5.250	10/15/13	AA	4,792

Table 4

Top 50 Publicly Traded Investment-Grade Issues by Par Value Traded in 2007 (excluding convertible bonds and 144As)

Rank	SYMBOL	ISSUER NAME	COUPON	MATURITY	RATING	PAR VALUE*
	LEH.HEP	LEHMAN BROTHERS HOLDINGS PLC	6.5	7/19/17	A	11,325,301
2	HD.GK	HOME DEPOT INC	5.875	12/16/36	BBB	11,313,445
	GS.WL	GOLDMAN SACHS GROUP INC	5.625	1/15/17	A	10,088,131
	S.HM	SPRINT NEXTEL CORP	6	12/1/16	BBB	8,730,462
	EQ.GB	EMBARQ CORP	7.082	6/1/16	BBB	8,266,396
	MER.GNU	MERRILL LYNCH & CO INC	6.110	1/29/37	A	7,891,564
	MS.XJ	MORGAN STANLEY	5.450	1/9/17	AA	7,836,966
	S.HK	SPRINT CAPITAL CORPORATION	8.750	3/15/32	BBB	7,743,908
	HD.GH	HOME DEPOT INC	5.400	3/1/16	BBB	7,703,362
	RIO.GP	VALE OVERSEAS LTD	6.875	11/21/36	BBB	7,417,788
	LEH.HEQ	LEHMAN BROTHERS HOLDINGS INC	6.875	7/17/37	Α	6,480,316
	BSC.GFR	BEAR STEARNS CO INC	5.550	1/22/17	A	6,063,403
	MET.HW	METLIFE INC	6.400	12/15/66	BBB	5,850,716
14	S.GJ	SPRINT CAPITAL CORPORATION	6.875	11/15/28	BBB	5,833,835
	CFC.NX	COUNTRYWIDE FINANCIAL CORP	6.250	5/15/16	BBB	5,753,775
	LEH.HEO	LEHMAN BROTHERS HOLDINGS INC	6.000	7/19/12	A	5,626,011
17	CMCSA.HA	COMCAST CORP	6.450	3/15/37	BBB	5,282,714
18	EQ.GA	EMBARQ CORP	7.995	6/1/36	BBB	5,058,666
	GE.HBA	GENERAL ELECTRIC CAPITAL CORPORATION	5.041	11/1/12	AAA	5,044,590
20	LEH.GZJ	LEHMAN BROTHERS HOLDINGS INC	5.250	2/6/12	Α	5,017,415
21	MS.ZD	MORGAN STANLEY	5.550	4/27/17	AA	4,894,599
22	AOL.HL	TIME WARNER INC	6.500	11/15/36	BBB	4,864,814
23	APC.HF	ANADARKO PETROLEUM CORP	6.450	9/15/36	BBB	4,643,016
24	GS.XQ	GOLDMAN SACHS GROUP INC	6.250	9/1/17	AA	4,540,366
25	GE.HDM	GENERAL ELECTRIC CAPITAL CORP	5.625	9/15/17	AAA	4,516,646
26	MER.GSD	MERRILL LYNCH & CO., INC.	6.400	8/28/17	Α	4,470,449
27	WB.PR	WACHOVIA CAPITAL TRUST III	5.800		Α	4,450,879
28	MER.GPO	MERRILL LYNCH & CO INC	5.700	5/2/17	Α	4,316,826
29	GE.HBO	GENERAL ELECTRIC CAPITAL CORP	5.400	2/15/17	AAA	4,292,253
30	APC.HE	ANADARKO PETROLEUM CORP	5.950	9/15/16	BBB	4,236,966
31	DCX.XO	DAIMLERCHRYSLER NORTH AMERICA HOLDING CORPORATION	6.500	11/15/13	Α	4,167,896
32	AA.HO	ALCOA INC	5.950	2/1/37	BBB	4,137,715
33	GE.AAD	GENERAL ELECTRIC CAPITAL CORPORATION	6.000	6/15/12	AAA	4,102,985
34	MER.GLS	MERRILL LYNCH & CO INC	6.050	5/16/16	Α	4,078,023
35	MER.GRU	MERRILL LYNCH & CO INC	6.050	8/15/12	Α	4,061,523
36	C.HEF	CITIGROUP INC.	5.000	9/15/14	AA	4,058,070
	SLM.GBX	SLM CORPORATION	5.224	7/27/09	BBB	4,048,941
	BSC.GOA	BEAR STEARNS & CO INC	5.350	2/1/12	Α	4,021,814
	C.HFA	CITIGROUP INC	5.500	2/15/17	AA	3,885,730
	MS.WB	MORGAN STANLEY	5.625	1/9/12	AA	3,832,293
	BAC.GWI	BANK OF AMERICA CORP	5.300	3/15/17	AA	3,816,740
	XL.GO	XL CAPITAL LTD	6.500		BBB	3,789,836
	CFC.SE	COUNTRYWIDE FINANCIAL CORP	5.800	6/7/12	BBB	3,727,866
	GS.XV	GOLDMAN SACHS GROUP INC	6.750	10/1/37	Α	3,715,009
	LEH.GYI	LEHMAN BROTHERS HOLDINGS INC	5.750	1/3/17	Α	3,706,340
	CMCSA.HF	COMCAST CORP	6.950	8/15/37	BBB	3,646,195
	DCX.HL	DAIMLERCHRYSLER NORTH AMERICA HOLDING CORPORATION	8.500	1/18/31	A	3,633,636
	CVS.GT	CVS CAREMARK CORP	5.750	6/1/17	BBB	3,628,938
	VOD.GW	VODAFONE GROUP PLC	6.150	2/27/37	A	3,592,254
50	CS.PY	CREDIT SUISSE (USA) INC	5.029	11/20/09	AA	3,548,421

\*(\$000s)

#### Table 5

Top 50 Publicly Traded High-Yield Issues by Number of Trades Executed in 2007 (excluding convertible bonds and 144As)

Rank	SYMBOL	ISSUER NAME	COUPON	MATURITY	RATING	TRADES
	GM.HB	GENERAL MOTORS CORPORATION	8.375	7/15/33	В	10,166
	GMA.GY	GENERAL MOTORS ACCEPTANCE CORPORATION	7.750	1/19/10	BB	10,020
	F.IF	FORD MOTOR CREDIT COMPANY	7.375	10/28/09	В	8,966
	GMA.HF	GENERAL MOTORS ACCEPTANCE CORPORATION	8.000	11/1/31	BB	8,801
	F.GY	FORD MOTOR COMPANY	7.450	7/16/31	CCC	8,582
6	CPN.GJ	CALPINE CORPORATION	8.500	2/15/11	D	7,756
	F.IT	FORD MOTOR CREDIT COMPANY	7.250	10/25/11	В	7,651
8	F.IB	FORD MOTOR CREDIT COMPANY	5.800	1/12/09	В	7,620
9	GM.GM	GENERAL MOTORS CORPORATION	7.200	1/15/11	В	6,706
10	GMA.HSF	GENERAL MOTORS ACCEPTANCE CORPORATION	5.125	5/9/08	BB	6,529
11	AT.GO	ALLTEL CORPORATION	7.875	7/1/32	CCC	6,177
12	DJTE.GA	TRUMP ENTERTAINMENT RESORTS INC	8.500	6/1/15	CCC	5,902
13	GM.HC	GENERAL MOTORS CORPORATION	8.250	7/15/23	В	5,704
14	AT.GN	ALLTEL CORPORATION	7.000	7/1/12	CCC	5,658
15	GT.GF	GOODYEAR TIRE & RUBBER COMPANY (THE)	7.857	8/15/11	В	5,493
16	GMA.HE	GENERAL MOTORS ACCEPTANCE CORPORATION	6.875	9/15/11	BB	5,489
17	AMD.GE	ADVANCED MICRO DEVICES, INC.	7.750	11/1/12	В	5,192
	GMA.GT	GENERAL MOTORS ACCEPTANCE CORPORATION	5.850	1/14/09	BB	4,880
	GMA.IFU	GENERAL MOTORS ACCEPTANCE CORPORATION	5.625	5/15/09	BB	4,871
	F.GAA	FORD MOTOR CREDIT COMPANY	7.000	10/1/13	В	4,765
	BONT.GA	BON-TON STORES INC	10.250	3/15/14	CCC	4,718
	DAL.GJ	DELTA AIR LINES, INC.	8.300	12/15/29	С	4,597
	TBC.GB	TEMBEC INDUSTRIES INC.	8.625	6/30/09	СС	4,509
	HET.GO	HARRAH'S OPERATING CO INC	6.500	6/1/16	BB	4,389
	GMA.HJV	GENERAL MOTORS ACCEPTANCE CORPORATION	6.875	8/28/12	BB	4,342
	SPC.GF	RAYOVAC CORP	7.375	2/1/15	CCC	4,297
	GM.GK	GENERAL MOTORS CORPORATION	6.375	5/1/08	В	4,164
	GMA.HC	GENERAL MOTORS ACCEPTANCE CORPORATION	7.250	3/2/11	BB	4,162
	F.IO	FORD MOTOR CREDIT COMPANY	7.375	2/1/11	В	3,919
	GM.HA	GENERAL MOTORS CORPORATION	7.125	7/15/13	В	3,916
	F.IK	FORD MOTOR CREDIT COMPANY	7.875	6/15/10	В	3,911
	GM.GC	GENERAL MOTORS CORPORATION	9.400	7/15/21	В	3,887
	GM.GA	GENERAL MOTORS CORPORATION  GENERAL MOTORS CORPORATION	8.800	3/1/21	В	3,834
	RACI.GC	REMINGTON ARMS COMPANY, INC.	10.500	2/1/11	CCC	3,732
	AT.GD	·	7.000	3/15/16	CCC	3,633
	GMA.IYA	ALLTEL CORPORATION GENERAL MOTORS ACCEPTANCE CORPORATION	6.125	1/22/08	BB	
	MOVI.GB		11.000	5/1/12	D	3,620
	RDCC.GF	MOVIE GALLERY, INC.	7.375	6/30/10	BB	3,551 3,544
		RESIDENTIAL CAPITAL CORP			D	
	CPN.GO	CALPINE CANADA ENERGY FINANCE ULC	8.500	5/1/08		3,493
	RDCC.GK	RESIDENTIAL CAPITAL CORP	8.000	4/17/13	BB	3,420
	F.GV	FORD MOTOR COMPANY	6.500	8/1/18	CCC	3,387
	TBC.GC	TEMBEC INDUSTRIES INC.	8.500	2/1/11	CC	3,379
	FFRX.GK	FAIRFAX FINANCIAL HOLDINGS LIMITED	7.750	4/26/12	BB	3,377
	WYNN.GE	WYNN LAS VEGAS LLC	6.625	12/1/14	BB	3,324
	GMA.IMW	GENERAL MOTORS ACCEPTANCE CORPORATION	6.750	12/1/14	BB	3,272
	FCX.GL	FREEPORT-MCMORAN COPPER & GOLD INC	8.375	4/1/17	BB	3,148
	LNDT.GB	LINENS 'N THINGS INC		1/15/14	CCC	3,148
	MCSC.GF	MAGNACHIP SEMICONDUCTOR FINANCE COMPANY	8.000	12/15/14	CCC	3,113
	F.GU	FORD MOTOR COMPANY	9.980	2/15/47	CCC	3,099
50	CHTR.HM	CCHILLC	11.000	10/1/15	CCC	3,095

Table 6

Top 50 Publicly Traded High-Yield Issues by Par Value Traded In 2007 (excluding convertible bonds and 144As)

Rank	SYMBOL	ISSUER NAME	COUPON	MATURITY	RATING	PAR VALUE*
1	GMA.HF	GENERAL MOTORS ACCEPTANCE CORPORATION	8	11/1/31	BB	23,210,692
2	GM.HB	GENERAL MOTORS CORPORATION	8.375	7/15/33	В	17,337,675
3	F.GY	FORD MOTOR COMPANY	7.45	7/16/31	CCC	12,846,834
4	RDCC.GF	RESIDENTIAL CAPITAL CORP	7.375	6/30/10	BB	10,505,257
5	RDCC.GK	RESIDENTIAL CAPITAL CORP	8	4/17/13	BB	9,267,584
6	DJTE.GA	TRUMP ENTERTAINMENT RESORTS INC	8.500	6/1/15	CCC	7,969,826
7	CPN.GJ	CALPINE CORPORATION	8.500	2/15/11	D	7,838,472
8	CHTR.HM	CCHILLC	11.000	10/1/15	CCC	7,763,067
9	GMA.HE	GENERAL MOTORS ACCEPTANCE CORPORATION	6.875	9/15/11	BB	7,626,219
10	DAL.GJ	DELTA AIR LINES, INC.	8.300	12/15/29	С	7,325,971
11	GMA.HC	GENERAL MOTORS ACCEPTANCE CORPORATION	7.250	3/2/11	BB	6,853,750
12	F.GSG	FORD MOTOR CREDIT CO	8.000	12/15/16	В	6,379,367
13	GMA.IMW	GENERAL MOTORS ACCEPTANCE CORPORATION	6.750	12/1/14	BB	6,261,620
14	FCX.GL	FREEPORT-MCMORAN COPPER & GOLD INC	8.375	4/1/17	BB	5,314,040
15	RDCC.GI	RESIDENTIAL CAPITAL CORP	7.500	2/22/11	BB	5,079,847
16	BONT.GA	BON-TON STORES INC	10.250	3/15/14	CCC	5,073,176
17	SPC.GF	RAYOVAC CORP	7.375	2/1/15	CCC	4,937,302
18	GMA.HH	GENERAL MOTORS ACCEPTANCE CORPORATION	7.000	2/1/12	BB	4,860,183
19	LNDT.GB	LINENS 'N THINGS INC		1/15/14	CCC	4,828,182
20	F.IF	FORD MOTOR CREDIT COMPANY	7.375	10/28/09	В	4,730,568
21	RDCC.GE	RESIDENTIAL CAPITAL CORP	7.875	6/30/15	BB	4,485,071
22	MOVI.GB	MOVIE GALLERY, INC.	11.000	5/1/12	D	4,457,756
23	CPN.GO	CALPINE CANADA ENERGY FINANCE ULC	8.500	5/1/08	D	4,455,487
24	F.IB	FORD MOTOR CREDIT COMPANY	5.800	1/12/09	В	4,374,558
25	F.GSH	FORD MOTOR CREDIT CO	7.993	1/13/12	В	4,334,290
26	HCA.HP	HCA INC	6.500	2/15/16	CCC	4,061,235
27	GMA.GY	GENERAL MOTORS ACCEPTANCE CORPORATION	7.750	1/19/10	BB	3,939,656
28	RDCC.GM	RESIDENTIAL CAPITAL CORP	5.646	6/9/08	BB	3,933,684
29	GM.HC	GENERAL MOTORS CORPORATION	8.250	7/15/23	В	3,858,143
	GMA.IYH	GMAC LLC	6.119	5/15/09	BB	3,813,494
31	RDCC.GO	RESIDENTIAL CAPITAL LLC	7.500	6/1/12	BB	3,730,278
32	CHTR.GL	CCH II LLC	10.250	9/15/10	CCC	3,401,346
33	SPBR.GA	SPECTRUM BRANDS INC	11.500	10/2/13	CCC	3,364,393
34	F.IK	FORD MOTOR CREDIT COMPANY	7.875	6/15/10	В	3,329,264
	CPN.HL	CALPINE GENERATING COMPANY, LLC	14.370	4/1/11	D	3,302,998
	F.IO	FORD MOTOR CREDIT COMPANY	7.375	2/1/11	В	3,291,722
	TBC.GB	TEMBEC INDUSTRIES INC.	8.625	6/30/09	CC	3,229,326
	BCF.GB	BURLINGTON COAT FACTORY WAREHOUSE CORP	11.125	4/15/14	CCC	3,205,707
	RDCC.GH	RESIDENTIAL CAPITAL CORP	7.125	11/21/08	BB	3,175,242
	F.IT	FORD MOTOR CREDIT COMPANY	7.250	10/25/11	В	3,149,844
	FSEM.GL	FREESCALE SEMICONDUCTOR INC	10.125	12/15/16	В	3,130,755
	GMA.IYG	GMAC LLC	6.000	12/15/11	BB	3,069,066
	THC.HC	TENET HEALTHCARE CORPORATION	9.875	7/1/14	CCC	3,058,954
	IAR.GB	IDEARC INC	8.000	11/15/16	В	3,005,134
	GMA.ZW	GMAC LLC	6.625	5/15/12	BB	2,993,352
	TBC.GC	TEMBEC INDUSTRIES INC.	8.500	2/1/11	CC	2,946,304
	HET.GO	HARRAH'S OPERATING CO INC	6.500	6/1/16	BB	2,945,937
	GMA.HJV	GENERAL MOTORS ACCEPTANCE CORPORATION	6.875	8/28/12	BB	2,856,807
	BBI.GB	BLOCKBUSTER INC.	9.000	9/1/12	CCC	2,819,395
50	DRRA.GB	DURA OPERATING CORP	8.625	4/15/12	NR	2,807,561

\*(\$000s)

## Table 7

Top 25 Publicly Traded Convertible Bond Issues by Number of Trades Executed in 2007 (excludes 144As)

Rank	SYMBOL	ISSUER NAME	COUPON	MATURITY	RATING	TRADES
1	INTC.GD	INTEL CORP	2.950	12/15/35	Α	5,683
2	F.GSF	FORD MOTOR CO	4.250	12/15/36	CCC	4,765
3	AMGN.GM	AMGEN INC	0.125	2/1/11	Α	4,273
4	BTU.GH	PEABODY ENERGY CORP	4.750	12/15/66	BB	4,133
5	DIS.HW	WALT DISNEY COMPANY (THE)	2.125	4/15/23	Α	4,128
6	MDT.GJ	MEDTRONIC INC	1.500	4/15/11	Α	3,789
7	WYE.GM	WYETH	4.886	1/15/24	Α	3,732
8	MER.GHV	MERRILL LYNCH & CO., INC.	0.000	3/13/32	Α	3,548
9	EMC.GE	EMC CORP	1.750	12/1/11	BBB	3,532
10	AMGN.GN	AMGEN INC	0.375	2/1/13	Α	3,325
11	DOX.GD	AMDOCS LIMITED	0.500	3/15/24	BBB	3,190
12	MDT.GK	MEDTRONIC INC	1.625	4/15/13	Α	2,820
13	CMRN.GB	CAMERON INTERNATIONAL CORP	2.500	6/15/26	BBB	2,762
14	SYMC.GD	SYMANTEC CORP	0.750	6/15/11	NR	2,732
15	EDS.GI	ELECTRONIC DATA SYSTEMS CORPORATION	3.875	7/15/23	BBB	2,662
16	NBR.GP	NABORS INDUSTRIES INC	0.940	5/15/11	Α	2,650
17	EMC.GF	EMC CORP	1.750	12/1/13	BBB	2,568
18	GENZ.GD	GENZYME CORPORATION	1.250	12/1/23	BBB	2,536
19	AMZN.GC	AMAZON.COM, INC.	4.750	2/1/09	В	2,311
20	LMT.HF	LOCKHEED MARTIN CORPORATION	4.619	8/15/33	Α	2,302
21	LLL.GR	L-3 COMMUNICATIONS HOLDINGS INC	3.000	8/1/35	BB	2,301
22	FSH.GN	FISHER SCIENTIFIC INTERNATIONAL INC.	3.250	3/1/24	BBB	2,245
23	S.HV	NEXTEL COMMUNICATIONS INC.	5.250	1/15/10	BBB	2,227
24	CPN.HM	CALPINE CORP	7.750	6/1/15	D	2,224
25	SLB.GF	SCHLUMBERGER LIMITED	1.500	6/1/23	Α	2,212

Table 8
Top 25 Publicly Traded
Convertible Bond Issues
by Par Value Traded in 2007
(excludes 144As)

Rank	SYMBOL	ISSUER NAME	COUPON	MATURITY	RATING	PAR VALUE*
1	F.GSF	FORD MOTOR CO	4.250	12/15/36	CCC	23,887,890
2	AMGN.GM	AMGEN INC	0.125	2/1/11	Α	14,547,182
3	MDT.GJ	MEDTRONIC INC	1.500	4/15/11	Α	12,109,719
4	MER.GHV	MERRILL LYNCH & CO., INC.	0.000	3/13/32	Α	11,190,783
5	AMGN.GN	AMGEN INC	0.375	2/1/13	Α	10,992,143
6	MDT.GK	MEDTRONIC INC	1.625	4/15/13	Α	10,439,084
7	NBR.GP	NABORS INDUSTRIES INC	0.940	5/15/11	Α	9,388,422
8	EMC.GF	EMC CORP	1.750	12/1/13	BBB	8,738,489
9	EMC.GE	EMC CORP	1.750	12/1/11	BBB	8,089,101
10	PRU.GBB	PRUDENTIAL FINANCIAL INC	2.733	12/12/36	Α	7,482,054
11	INTC.GD	INTEL CORP	2.950	12/15/35	Α	6,366,547
12	SNDK.GC	SANDISK CORP	1.000	5/15/13	BB	6,299,085
13	SYMC.GD	SYMANTEC CORP	0.750	6/15/11	NR	6,008,221
14	MU.GC	MICRON TECHNOLOGY INC	1.875	6/1/14	BB	5,991,596
15	PRU.VV	PRUDENTIAL FINANCIAL INC	2.600	11/15/35	Α	5,085,227
16	AMD.GG	ADVANCED MICRO DEVICES INC	6.000	5/1/15	CCC	4,995,402
17	SYMC.GF	SYMANTEC CORP	1.000	6/15/13	NR	4,599,852
18	HAL.GO	HALLIBURTON COMPANY	3.125	7/15/23	Α	4,286,881
19	MYL.GE	MYLAN LABORATORIES INC	1.250	3/15/12	В	4,253,675
20	USB.PE	US BANCORP	3.176	9/20/36	AA	3,975,717
21	VNO.GI	VORNADO REALTY TRUST	2.850	4/1/27	BBB	3,867,651
22	GILD.GG	GILEAD SCIENCES INC	0.500	5/1/11	NR	3,540,930
23	GILD.GH	GILEAD SCIENCES INC	0.625	5/1/13	NR	3,446,012
24	YHOO.GB	YAHOO! INC.	0.000	4/1/08	BBB	3,437,665
25	MEDIM.GD	MEDIMMUNE INC	1.375	7/15/11	NR	3,431,375

\*(\$000s)

# Participant Information

Table 9

Percentage of Activity Captured by the Most Active Firms Reporting to TRACE

and the second s	2005	2006	2007
TRACE Reporting Firms	2,153	2,205	2,244
Unique Firms Reporting	1,687	1,662	1,607
Average Reporting Firms per Day	502	468	439
% of Trade Activity Captured by			
MOST ACTIVE 5 Firms	21.4%	20.8%	22.6%
MOST ACTIVE 10 Firms	33.2%	34.9%	37.7%
MOST ACTIVE 25 Firms	55.9%	60.2%	62.6%
MOST ACTIVE 50 Firms	74.3%	76.7%	78.4%
% of Par Value Activity Captured by			
MOST ACTIVE 5 Firms	30.6%	30.7%	32.8%
MOST ACTIVE 10 Firms	54.3%	54.4%	56.9%
MOST ACTIVE 25 Firms	83.0%	82.8%	84.4%
MOST ACTIVE 50 Firms	91.6%	92.2%	93.1%

Q407	Q307	Q207	Q107
2,244	2,240	2,226	2,207
-	14	2	-
420	430	446	460
24.1%	23.6%	23.4%	21.3%
39.6%	39.0%	38.2%	35.1%
63.3%	63.4%	63.3%	61.4%
78.7%	79.1%	78.9%	78.4%
31.8%	34.7%	32.8%	32.6%
55.3%	58.7%	56.9%	56.5%
82.9%	84.9%	85.0%	84.7%
92.3%	93.6%	93.5%	93.5%

Table 10

Percentage of Activity Captured by the Most Active Firms Reporting to Customer Trades to TRACE

	2005	2006	2007
Unique Firms Reporting	1,633	1,605	1,549
Average Reporting Firms per Day	456	418	393
% of Customer Trade Activity Captured by			
MOST ACTIVE 5 Firms	26.5%	25.2%	27.4%
MOST ACTIVE 10 Firms	41.1%	40.7%	43.1%
MOST ACTIVE 25 Firms	66.7%	69.2%	70.7%
MOST ACTIVE 50 Firms	81.5%	83.2%	84.0%
% of Customer Par Value Activity Captured by			
MOST ACTIVE 5 Firms	38.1%	38.2%	39.7%
MOST ACTIVE 10 Firms	66.4%	67.2%	69.6%
MOST ACTIVE 25 Firms	89.9%	90.8%	91.5%
MOST ACTIVE 50 Firms	95.0%	95.6%	96.1%

Q107	Q207	Q307	Q407
-	-	-	-
411	400	384	376
26.1%	28.8%	28.1%	27.0%
41.6%	44.2%	44.2%	43.0%
69.7%	71.6%	71.2%	70.5%
84.0%	84.6%	84.4%	83.9%
40.1%	40.2%	41.7%	38.2%
70.4%	69.7%	71.0%	66.9%
92.1%	91.9%	91.9%	90.5%
96.6%	96.5%	96.5%	95.7%

Table 11

Percentage of Activity Captured by the Most Active Firms Reporting Interdealer Trades to TRACE

	2005	2006	2007
Unique Firms Reporting	1,581	1,517	1,483
Average Reporting Firms per Day	457	421	395
% of Interdealer Trade Activity Captured by			
MOST ACTIVE 5 Firms	18.5%	21.3%	24.6%
MOST ACTIVE 10 Firms	29.9%	34.5%	39.2%
MOST ACTIVE 25 Firms	53.2%	58.3%	61.5%
MOST ACTIVE 50 Firms	72.5%	75.0%	77.8%
% of Interdealer Par Value Activity Captured by			
MOST ACTIVE 5 Firms	30.4%	28.1%	30.1%
MOST ACTIVE 10 Firms	48.0%	46.3%	47.9%
MOST ACTIVE 25 Firms	76.8%	76.9%	77.9%
MOST ACTIVE 50 Firms	87.8%	89.0%	89.7%

Q407	Q307	Q207	Q107
- 8172	100 E		SAME TO
378	385	401	414
28.3%	26.8%	23.9%	21.9%
42.7%	41.0%	38.4%	35.5%
63.0%	62.7%	62.1%	60.5%
79.0%	78.7%	78.0%	77.5%
28.5%	28.9%	30.9%	31.7%
46.0%	47.0%	48.9%	49.0%
75.3%	77.6%	78.9%	79.1%
88.5%	90.0%	90.4%	90.7%

Table 12

Percentage of Activity Captured by the Most Active Firms Reporting Trades Greater than or Equal to \$1,000,000 in Par Value to TRACE

The second secon	2005	2006	2007
Unique Firms Reporting	642	608	571
Average Reporting Firms per Day	138	135	129
% of <100 Trade Activity Captured by			
MOST ACTIVE 5 Firms	28.3%	28.8%	30.1%
MOST ACTIVE 10 Firms	50.5%	50.4%	51.6%
MOST ACTIVE 25 Firms	81.8%	81.1%	82.1%
MOST ACTIVE 50 Firms	91.9%	92.2%	92.9%
% of <100 Par Value Activity Captured by			
MOST ACTIVE 5 Firms	32.1%	31.9%	33.9%
MOST ACTIVE 10 Firms	56.9%	56.6%	58.9%
MOST ACTIVE 25 Firms	86.5%	85.8%	87.2%
MOST ACTIVE 50 Firms	93.9%	94.2%	94.9%

Q107	Q207	Q307	Q407
	- CO 102	100	
137	132	123	124
30.1%	30.2%	31.0%	29.3%
52.0%	51.3%	52.5%	50.7%
82.3%	82.3%	82.6%	81.8%
93.2%	93.2%	93.5%	92.6%
33.5%	33.7%	36.0%	33.0%
58.4%	58.9%	60.9%	57.6%
87.3%	87.6%	87.8%	86.0%
95.2%	95.3%	95.4%	94.4%

Table 13

Percentage of Activity Captured by the Most Active Firms Reporting Trades Less than \$1,000,000 and Greater than or Equal to \$1,000,000 in Par Value to TRACE

and the state of t	2005	2006	2007
Unique Firms Reporting	1,261	1,180	1,124
Average Reporting Firms per Day	256	232	220
% of >=100 Trade Activity Captured by			
MOST ACTIVE 5 Firms	20.5%	23.2%	22.5%
MOST ACTIVE 10 Firms	32.4%	35.9%	35.0%
MOST ACTIVE 25 Firms	56.1%	59.5%	59.1%
MOST ACTIVE 50 Firms	74.0%	76.7%	77.1%
% of >=100 Par Value Activity Captured by			
MOST ACTIVE 5 Firms	21.0%	23.5%	22.1%
MOST ACTIVE 10 Firms	34.0%	36.4%	36.0%
MOST ACTIVE 25 Firms	60.4%	63.0%	61.5%
MOST ACTIVE 50 Firms	77.0%	79.4%	79.7%

Q407	Q307	Q207	Q107
	. 10.51	1000	HIACK!
214	215	221	229
21.9%	22.3%	23.7%	24.0%
34.8%	34.6%	36.7%	37.6%
59.4%	58.5%	60.6%	60.7%
76.9%	76.8%	78.2%	78.3%
22.0%	21.8%	23.8%	24.4%
35.8%	35.6%	37.4%	38.8%
61.4%	60.3%	63.2%	64.4%
79.9%	79.3%	80.4%	80.9%

Table 14

Percentage of Activity Captured by the Most Active Firms Reporting Trades Less than to \$100,000 Par Value to TRACE

100 200 100	2005	2006	2007
Unique Firms Reporting	1,590	1,570	1,519
Average Reporting Firms per Day	433	393	367
% of <100 Trade Activity Captured by			
MOST ACTIVE 5 Firms	25.1%	25.1%	28.4%
MOST ACTIVE 10 Firms	40.7%	42.4%	47.6%
MOST ACTIVE 25 Firms	63.6%	67.2%	70.0%
MOST ACTIVE 50 Firms	77.1%	79.1%	81.2%
% of <100 Par Value Activity Captured by			
MOST ACTIVE 5 Firms	22.7%	22.2%	25.5%
MOST ACTIVE 10 Firms	36.9%	38.2%	42.3%
MOST ACTIVE 25 Firms	58.5%	62.5%	65.4%
MOST ACTIVE 50 Firms	73.6%	75.7%	77.9%

Q407	Q307	Q207	Q107	
_	-	-	HE COL	
350	361	373	385	
30.2%	29.7%	29.2%	27.0%	
50.1%	49.0%	47.4%	44.4%	
71.0%	71.2%	70.4%	68.3%	
82.6%	82.3%	81.3%	80.2%	
28.1%	27.2%	24.6%	23.2%	
45.0%	43.7%	42.0%	39.0%	
66.7%	66.4%	65.9%	63.9%	
79.6%	79.0%	78.0%	77.1%	

Table 15

Percentage of Activity Captured by the Most Active Firms Reporting Investment-Grade Trades to TRACE

the second	2005	2006	2007
Unique Firms Reporting	1,574	1,464	1,438
Average Reporting Firms per Day	390	337	332
% of Investment Grade Trade Activity Captured by		111	
MOST ACTIVE 5 Firms	23.4%	23.1%	25.3%
MOST ACTIVE 10 Firms	37.2%	39.7%	42.1%
MOST ACTIVE 25 Firms	61.0%	67.0%	67.7%
MOST ACTIVE 50 Firms	78.7%	82.2%	82.4%
% of Investment Grade Par Value Activity Captured by			
MOST ACTIVE 5 Firms	29.6%	29.1%	31.5%
MOST ACTIVE 10 Firms	52.0%	51.0%	53.0%
MOST ACTIVE 25 Firms	83.9%	84.0%	84.7%
MOST ACTIVE 50 Firms	92.9%	93.4%	93.4%

Q407	Q307	Q207	Q107
-	-	-	
333	330	336	331
27.1%	26.4%	25.4%	23.3%
44.5%	43.2%	42.1%	39.7%
68.1%	68.1%	68.2%	67.0%
82.0%	82.5%	82.8%	83.0%
30.1%	33.3%	31.4%	32.0%
52.2%	54.6%	53.2%	53.5%
82.2%	84.7%	85.4%	85.6%
92.3%	93.8%	94.0%	94.3%

Table 16

Percentage of Activity Captured by the Most Active Firms Reporting High-Yield Trades to TRACE

The second second	2005	2006	2007
Unique Firms Reporting	1,505	1,519	1,412
Average Reporting Firms per Day	347	348	306
% of High-Yield Trade Activity Captured by			
MOST ACTIVE 5 Firms	19.7%	19.8%	21.4%
MOST ACTIVE 10 Firms	32.3%	33.2%	34.8%
MOST ACTIVE 25 Firms	54.6%	55.7%	58.7%
MOST ACTIVE 50 Firms	71.8%	72.8%	75.9%
% of High-Yield Par Value Activity Captured by			
MOST ACTIVE 5 Firms	32.6%	35.3%	37.0%
MOST ACTIVE 10 Firms	58.6%	59.6%	62.6%
MOST ACTIVE 25 Firms	84.3%	85.3%	87.6%
MOST ACTIVE 50 Firms	92.6%	93.5%	95.0%

Q407	Q307	Q207	Q107
	1117	00000	SANGE I
278	293	313	340
21.4%	22.8%	21.9%	21.3%
35.0%	36.6%	35.3%	35.5%
59.3%	60.0%	58.8%	59.3%
77.1%	77.2%	75.9%	75.5%
35.0%	39.2%	37.8%	36.2%
61.8%	65.1%	62.9%	61.3%
87.9%	88.8%	87.9%	87.0%
95.0%	95.6%	95.4%	94.7%

# **Transaction Information**

**Table 17 Investment-Grade Trades**(excluding convertible bonds)

(Average Daily)	2005	2006	2007
Total	14,854	12,368	12,457
>= 1,000	1,822	1,716	1,649
>= 100 and <1,000	2,200	1,902	1,861
< 100	10,831	8,749	8,947
Publicly Traded	14,616	12,133	12,226
Customer Buy	5,860	4,553	4,718
Customer Sell	4,279	3,547	3,358
Interdealer	4,716	4,267	4,381
Agency	1,956	1,884	1,953
Principal	12,898	10,483	10,504
Fixed Coupon	13,922	11,358	11,336
Floating Rate	932	1,009	1,120
Other	0	0	1
AAA	1,136	1,169	1,187
>= 1,000	77	66	71
>= 100 and <1,000	148	148	153
< 100	911	955	963
AA	2,525	3,288	3,561
>= 1,000	287	337	355
>= 100 and <1,000	426	505	526
< 100	1,811	2,447	2,680
A	5,444	5,388	5,295
>= 1,000	608	629	614
>= 100 and <1,000	838	801	769
< 100	3,998	3,958	3,912
BBB	5,749	2,522	2,414
>= 1,000	851	685	609
>= 100 and <1,000	788	449	413
< 100	4,110	1,388	1,392
144A	239	235	231

Q107	Q207	Q307	Q407
12,475	12,991	12,004	12,360
1,893	1,760	1,525	1,425
1,863	1,952	1,719	1,908
8,719	9,278	8,761	9,027
12,214	12,743	11,794	12,153
4,524	4,960	4,637	4,747
3,595	3,565	3,098	3,180
4,357	4,465	4,269	4,433
2,010	2,016	1,855	1,932
10,466	10,974	10,149	10,427
11,320	11,778	10,953	11,295
1,155	1,210	1,051	1,065
0	2	0	0
1,153	1,201	1,218	1,175
68	68	73	77
143	152	156	159
942	981	989	939
3,455	3,670	3,571	3,548
363	347	363	346
510	546	506	543
2,582	2,777	2,702	2,659
5,389	5,741	4,833	5,219
712	687	539	520
788	827	673	787
3,889	4,226	3,620	3,912
2,478	2,379	2,382	2,418
750	659	550	482
423	426	383	419
1,306	1,294	1,449	1,517
262	248	210	207

Table 18
High-Yield Trades
(excluding convertible bonds)

(Average Daily)	2005	2006	2007
Total	7,321	7,454	5,875
>= 1,000	2,056	1,949	1,811
>= 100 and <1,000	1,344	1,261	929
< 100	3,921	4,244	3,135
Publicly Traded	6,665	6,873	5,224
Customer Buy	2,509	2,285	1,960
Customer Sell	2,678	2,697	1,997
Interdealer	2,134	2,472	1,918
Agency	724	807	564
Principal	6,597	6,647	5,311
Fixed Coupon	6,795	6,947	5,404
Floating Rate	360	368	330
Other	166	139	142
BB	3,380	3,346	2,011
>= 1,000	556	461	352
>= 100 and <1,000	454	414	258
< 100	2,369	2,471	1,401
В	1,842	2,211	1,979
>= 1,000	691	648	603
>= 100 and <1,000	444	453	348
< 100	708	1,111	1,028
ccc	1,153	875	1,130
>= 1,000	420	372	502
>= 100 and <1,000	255	194	179
< 100	478	308	448
CC	167	165	124
>= 1,000	53	71	50
>= 100 and <1,000	35	35	25
< 100	79	60	50
С	118	128	79
>= 1,000	42	51	37
>= 100 and <1,000	22	22	15
< 100	54	56	28
D	105	209	154
>= 1,000	47	78	55
>= 100 and <1,000	20	38	26
< 100	38	92	73
NA/NR	556	521	397
>= 1,000	247	269	211
>= 100 and <1,000	115	105	79
< 100	195	147	107
144A	656	581	651

Q107	Q207	Q307	Q407
7,449	5,766	5,284	5,039
2,210	1,773	1,678	1,591
1,296	881	790	758
3,944	3,112	2,815	2,690
6,586	5,081	4,721	4,539
2,333	1,863	1,968	1,688
2,636	2,053	1,637	1,677
2,480	1,850	1,679	1,675
869	479	421	495
6,581	5,287	4,863	4,544
6,859	5,297	4,898	4,597
398	317	280	324
192	152	106	118
2,289	1,918	1,981	1,864
395	324	367	325
303	240	257	231
1,591	1,354	1,357	1,307
2,608	1,914	1,763	1,647
775	569	554	519
484	327	296	287
1,349	1,018	913	841
1,402	1,128	1,011	984
543	486	499	481
258	172	148	142
601	470	364	361
187	150	93	70
71	68	36	26
44	23	19	14
72	59	38	30
140	75	38	65
57	30	24	36
27	16	6	10
56	29	8	19
293	168	97	63
88	57	43	34
55	28	13	9
150	83	41	20
530	413	301	347
280	238	156	170
126	77	52	64
124	99	94	113
863	685	563	500

**Table 19**Convertible Investment-Grade Trades

(Average Daily)	2005	2006	2007
Total	628	577	592
>= 1,000	168	195	214
>= 100 and <1,000	72	67	56
< 100	389	315	322
Publicly Traded	619	526	548
Customer Buy	166	147	158
Customer Sell	271	240	239
Interdealer	191	190	195
Agency	189	150	155
Principal	440	427	437
Fixed Coupon	400	391	412
Floating Rate	229	186	180
Other	0	0	0
AAA	10	5	7
>= 1,000	1	0	0
>= 100 and <1,000	1	0	0
< 100	8	4	6
AA	23	38	44
>= 1,000	7	13	13
>= 100 and <1,000	3	4	4
< 100	14	20	27
Α	169	221	255
>= 1,000	49	88	92
>= 100 and <1,000	19	25	24
< 100	101	107	139
BBB	426	314	287
>= 1,000	112	93	109
>= 100 and <1,000	49	37	28
< 100	266	183	150
144A	10	51	44

Q107	Q207	Q307	Q407
631	661	595	483
245	207	214	192
61	58	59	46
326	396	321	246
575	625	544	450
172	160	159	141
250	274	239	194
209	227	197	148
150	203	154	112
481	458	440	371
435	465	410	341
197	197	185	142
0	0	0	0
7	8	8	5
0	0	0	0
0	0	0	0
7	7	7	5
49	50	47	27
19	11	15	7
5	4	4	2
26	35	28	18
270	292	259	199
106	96	95	71
25	26	26	17
139	169	138	111
305	312	280	252
119	100	103	114
30	27	29	26
155	185	148	111
56	36	51	34

**Table 20**Convertible High-Yield Trades

(Average Daily)	2005	2006	2007
Total	1,055	898	832
>= 1,000	417	406	446
>= 100 and <1,000	165	136	113
< 100	474	357	272
Publicly Traded	971	828	730
Customer Buy	374	279	281
Customer Sell	423	375	358
Interdealer	257	244	193
Agency	218	155	119
Principal	837	743	712
Fixed Coupon	910	794	753
Floating Rate	145	105	79
ВВ	168	140	161
>= 1,000	53	54	75
>= 100 and <1,000	18	18	20
< 100	96	68	66
В	308	230	170
>= 1,000	114	98	86
>= 100 and <1,000	43	32	22
< 100	150	100	62
CCC	101	78	93
>= 1,000	43	35	48
>= 100 and <1,000	18	11	13
< 100	39	32	32
CC	33	11	2
>= 1,000	10	4	1
>= 100 and <1,000	8	2	1
< 100	15	5	0
С	8	14	1
>= 1,000	4	5	1
>= 100 and <1,000	1	3	0
< 100	2	7	0
D	5	30	22
>= 1,000	3	12	12
>= 100 and <1,000	1	9	6
< 100	1	9	4
NA/NR	433	395	383
>= 1,000	189	198	224
>= 100 and <1,000	74	60	52
< 100	170	137	106
144A	84	71	101

Q107	Q207	Q307	Q407
960	841	802	726
511	439	440	397
132	122	98	103
318	280	264	227
859	714	695	656
323	269	279	255
403	377	340	312
235	195	183	159
135	123	120	101
825	718	683	625
863	752	733	666
98	89	69	60
168	166	167	143
78	72	81	68
23	22	19	18
68	72	67	58
179	183	175	145
87	95	87	75
24	23	21	20
68	65	67	50
119	74	89	90
55	34	52	50
17	11	11	13
47	29	26	28
4	1	0	1
1	1	0	1
2	0	0	0
1	0	0	0
3	1	0	0
3	1	0	0
0	0	0	0
0	0	0	0
36	26	14	12
21	15	7	6
8	8	4	3
7	3	3	3
450	390	357	335
266	221	212	198
58	58	43	50
126	110	101	88
102	127	107	70

Table 21
Investment-Grade Par Value
Traded (\$000s) (excluding
convertible bonds)

(Average Daily)	2005	2006	2007
Total	10,211,551	10,359,625	10,162,768
>= 1,000	9,375,732	9,632,665	9,451,866
>= 100 and <1,000	608,234	544,099	519,146
< 100	227,585	182,861	191,757
Publicly Traded	9,200,126	9,147,581	8,935,010
Customer Buy	3,945,072	3,944,325	3,909,695
Customer Sell	3,835,584	3,799,858	3,812,937
Interdealer	2,430,895	2,615,442	2,440,137
Agency	298,505	295,178	376,273
Principal	9,913,046	10,064,447	9,786,495
Fixed Coupon	8,249,089	7,640,860	7,270,250
Floating Rate	1,960,863	2,718,763	2,890,011
Other	1,598	3	2,507
AAA	554,958	550,235	673,831
>= 1,000	498,555	493,518	615,591
>= 100 and <1,000	37,309	36,599	37,891
< 100	19,094	20,118	20,349
AA	1,987,252	2,543,512	2,547,325
>= 1,000	1,831,816	2,355,499	2,350,823
>= 100 and <1,000	115,222	135,566	138,389
< 100	40,214	52,446	58,112
Α	3,435,049	3,718,315	3,607,308
>= 1,000	3,116,610	3,411,037	3,312,031
>= 100 and <1,000	236,903	226,099	212,019
< 100	81,536	81,179	83,257
BBB	4,234,292	3,547,563	3,334,305
>= 1,000	3,928,751	3,372,611	3,173,420
>= 100 and <1,000	218,800	145,835	130,847
< 100	86,741	29,118	30,038
144A	1,011,425	1,212,044	1,227,759

12,074,572         11,206,861         9,462,443         7,972,31           11,362,677         10,457,874         8,803,500         7,248,71           529,798         552,591         470,013         524,27           182,097         196,396         188,930         199,33           10,485,619         9,740,704         8,354,020         7,211,66           4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32				
11,362,677         10,457,874         8,803,500         7,248,71           529,798         552,591         470,013         524,27           182,097         196,396         188,930         199,33           10,485,619         9,740,704         8,354,020         7,211,66           4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64	Q107	Q207	Q307	Q407
529,798         552,591         470,013         524,27           182,097         196,396         188,930         199,33           10,485,619         9,740,704         8,354,020         7,211,66           4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64	12,074,572	11,206,861	9,462,443	7,972,314
182,097         196,396         188,930         199,33           10,485,619         9,740,704         8,354,020         7,211,66           4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         2,362           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72	11,362,677	10,457,874	8,803,500	7,248,713
10,485,619         9,740,704         8,354,020         7,211,66           4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86	529,798	552,591	470,013	524,271
4,452,143         4,257,294         3,790,094         3,159,76           4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92	182,097	196,396	188,930	199,330
4,445,574         4,253,569         3,557,372         3,017,89           3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00	10,485,619	9,740,704	8,354,020	7,211,663
3,176,854         2,695,998         2,114,977         1,794,66           378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36	4,452,143	4,257,294	3,790,094	3,159,761
378,944         344,718         478,861         303,76           11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382 <td>4,445,574</td> <td>4,253,569</td> <td>3,557,372</td> <td>3,017,892</td>	4,445,574	4,253,569	3,557,372	3,017,892
11,695,628         10,862,143         8,983,582         7,668,54           8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,10	3,176,854	2,695,998	2,114,977	1,794,660
8,651,599         7,656,044         6,620,704         6,191,70           3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,15	378,944	344,718	478,861	303,764
3,422,941         3,540,830         2,841,730         1,780,61           32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238	11,695,628	10,862,143	8,983,582	7,668,549
32         9,987         9           703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	8,651,599	7,656,044	6,620,704	6,191,700
703,282         767,660         655,717         570,76           648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	3,422,941	3,540,830	2,841,730	1,780,614
648,627         709,641         596,262         510,03           35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	32	9,987	9	0
35,251         37,748         38,073         40,40           19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	703,282	767,660	655,717	570,768
19,404         20,271         21,383         20,32           2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	648,627	709,641	596,262	510,034
2,715,754         2,579,600         2,640,938         2,260,23           2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	35,251	37,748	38,073	40,409
2,525,317         2,375,626         2,451,111         2,058,64           135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	19,404	20,271	21,383	20,325
135,499         143,886         131,335         142,72           54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	2,715,754	2,579,600	2,640,938	2,260,237
54,938         60,088         58,493         58,86           4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	2,525,317	2,375,626	2,451,111	2,058,646
4,389,154         4,182,910         3,193,199         2,690,92           4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	135,499	143,886	131,335	142,723
4,087,749         3,862,851         2,932,434         2,392,00           220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	54,938	60,088	58,493	58,868
220,888         231,557         183,404         212,36           80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	4,389,154	4,182,910	3,193,199	2,690,923
80,517         88,502         77,361         86,55           4,266,382         3,676,690         2,972,588         2,450,38           4,100,985         3,509,756         2,823,693         2,288,02           138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	4,087,749	3,862,851	2,932,434	2,392,007
4,266,382     3,676,690     2,972,588     2,450,38       4,100,985     3,509,756     2,823,693     2,288,02       138,159     139,400     117,202     128,77       27,238     27,534     31,693     33,58	220,888	231,557	183,404	212,364
4,100,985     3,509,756     2,823,693     2,288,02       138,159     139,400     117,202     128,77       27,238     27,534     31,693     33,58	80,517	88,502	77,361	86,553
138,159         139,400         117,202         128,77           27,238         27,534         31,693         33,58	4,266,382	3,676,690	2,972,588	2,450,385
27,238 27,534 31,693 33,58	4,100,985	3,509,756	2,823,693	2,288,025
	138,159	139,400	117,202	128,776
1 500 052 1 466 156 1 100 422 760 65	27,238	27,534	31,693	33,584
1,300,332 1,400,130 1,100,423 /60,63	1,588,952	1,466,156	1,108,423	760,651

Table 22
High-Yield Par Value Traded
(\$000s) (excluding convertible bonds)

(Average Daily)	2005	2006	2007
Total	6,346,438	6,528,070	6,224,021
>= 1,000	5,823,381	6,034,954	5,856,108
>= 100 and <1,000	432,757	397,227	299,614
< 100	90,301	95,890	68,299
Publicly Traded	4,812,183	5,052,949	4,467,585
Customer Buy	2,510,174	2,513,722	2,474,966
Customer Sell	2,550,646	2,576,926	2,495,698
Interdealer	1,285,618	1,437,423	1,253,356
Agency	190,195	180,972	121,425
Principal	6,156,244	6,347,099	6,102,596
Fixed Coupon	5,251,533	5,400,615	5,025,984
Floating Rate	620,385	695,803	738,766
Other	474,520	431,652	459,271
BB	1,952,059	1,915,032	1,467,192
>= 1,000	1,770,520	1,745,385	1,360,511
>= 100 and <1,000	129,361	116,416	77,184
< 100	52,179	53,231	29,497
В	1,925,851	1,951,810	1,981,918
>= 1,000	1,752,311	1,776,175	1,843,603
>= 100 and <1,000	156,174	149,529	115,818
< 100	17,366	26,106	22,496
ccc	962,540	918,093	1,341,573
>= 1,000	866,215	842,863	1,270,696
>= 100 and <1,000	84,627	67,572	60,876
< 100	11,698	7,658	10,000
СС	119,658	154,380	109,052
>= 1,000	106,809	141,843	100,527
>= 100 and <1,000	10,892	10,992	7,242
< 100	1,956	1,545	1,283
С	122,672	129,219	90,774
>= 1,000	114,905	121,925	85,870
>= 100 and <1,000	6,581	5,966	4,237
< 100	1,186	1,328	667
D	122,723	234,144	166,451
>= 1,000	115,389	221,348	157,707
>= 100 and <1,000	6,362	10,480	7,026
< 100	971	2,316	1,717
NA/NR	1,140,936	1,225,393	1,067,061
>= 1,000	1,097,231	1,185,416	1,037,194
>= 100 and <1,000	38,760	36,272	27,230
< 100	4,945	3,705	2,638
144A	1,534,256	1,475,121	1,756,436

Q107	Q207	Q307	Q407
7,599,572	6,264,247	5,815,272	5,254,219
7,090,960	5,913,272	5,506,097	4,948,115
419,827	284,307	248,499	248,541
88,785	66,668	60,677	57,563
5,477,233	4,220,453	4,270,709	3,926,558
2,923,553	2,444,465	2,439,792	2,105,048
2,993,081	2,566,306	2,334,069	2,103,457
1,682,939	1,253,477	1,041,411	1,045,714
220,917	61,254	146,687	59,403
7,378,655	6,202,993	5,668,585	5,194,816
6,242,537	4,869,331	4,837,312	4,187,378
803,593	861,787	628,198	663,705
553,443	533,129	349,762	403,137
1,724,597	1,349,553	1,525,256	1,276,474
1,600,204	1,248,100	1,421,428	1,178,999
90,097	73,597	75,017	70,339
34,297	27,857	28,811	27,137
2,600,109	1,898,988	1,829,864	1,614,357
2,406,808	1,768,274	1,714,588	1,499,148
162,798	108,957	95,616	96,948
30,503	21,756	19,660	18,261
1,485,347	1,325,426	1,290,122	1,268,833
1,384,949	1,257,350	1,232,233	1,211,013
86,561	57,542	49,975	50,008
13,837	10,534	7,914	7,812
147,314	146,711	79,076	64,424
132,401	138,670	72,812	59,383
12,928	6,579	5,312	4,287
1,985	1,462	952	754
152,064	87,927	46,968	77,324
142,927	83,003	45,014	73,636
7,851	4,182	1,727	3,262
1,286	743	227	426
264,467	162,095	132,626	109,082
246,585	152,601	127,908	105,968
14,298	7,514	3,836	2,643
3,584	1,980	882	471
1,225,676	1,293,546	911,362	843,725
1,177,087	1,265,274	892,114	819,968
45,296	25,937	17,016	21,055
3,293	2,336	2,231	2,702
2,122,339	2,043,795	1,544,563	1,327,661

Table 23
Convertible Investment-Grade
Par Value Traded (\$000s)

(Average Daily)	2005	2006	2007
Total	858,552	989,329	1,097,678
>= 1,000	828,991	961,328	1,072,809
>= 100 and <1,000	23,972	22,820	20,131
< 100	5,590	5,181	4,737
Publicly Traded	815,412	733,630	903,919
Customer Buy	389,813	422,610	473,097
Customer Sell	392,366	435,974	482,591
Interdealer	76,374	130,745	141,989
Agency	32,192	46,805	54,246
Principal	826,360	942,524	1,043,431
Fixed Coupon	392,261	662,507	754,386
Floating Rate	466,291	326,822	343,291
Other	0	0	0
AAA	5,940	1,398	930
>= 1,000	5,578	1,182	750
>= 100 and <1,000	266	165	109
< 100	96	52	71
AA	53,718	98,374	90,458
>= 1,000	52,467	96,505	88,711
>= 100 and <1,000	1,009	1,519	1,317
< 100	242	351	430
A	290,945	495,156	525,643
>= 1,000	283,137	484,986	515,322
>= 100 and <1,000	6,323	8,397	8,212
< 100	1,485	1,772	2,109
BBB	507,950	394,401	480,646
>= 1,000	487,810	378,655	468,027
>= 100 and <1,000	16,373	12,739	10,492
< 100	3,767	3,006	2,128
144A	43,140	255,699	193,759

Q407	Q307	Q207	Q107
915,583	1,067,947	1,125,897	1,287,182
894,564	1,041,841	1,100,552	1,260,082
17,277	21,547	19,739	22,037
3,742	4,559	5,606	5,063
790,496	857,256	955,349	1,016,156
401,173	463,757	479,334	550,494
401,597	468,235	502,665	560,389
112,813	135,955	143,898	176,299
41,572	56,718	48,990	70,159
874,010	1,011,229	1,076,907	1,217,023
655,738	693,916	782,437	889,159
259,845	374,031	343,460	398,022
0	0	0	0
277	1,436	809	1,212
186	1,233	614	979
32	132	121	155
59	71	74	78
38,808	95,093	83,119	146,522
37,830	93,110	81,151	144,447
669	1,538	1,418	1,661
310	444	551	415
382,124	523,489	594,740	605,769
374,087	512,427	583,501	594,775
6,297	9,022	8,803	8,767
1,741	2,041	2,437	2,227
494,373	447,929	447,228	533,679
482,462	435,071	435,286	519,881
10,279	10,855	9,398	11,454
1,633	2,002	2,544	2,344
125,087	210,691	170,548	271,026

Table 24
Convertible High-Yield Par Value
Traded (\$000s)

(Average Daily)	2005	2006	2007
Total	1,310,221	1,362,693	1,660,718
>= 1,000	1,243,088	1,307,073	1,614,414
>= 100 and <1,000	59,213	49,043	41,466
< 100	7,920	6,577	4,838
Publicly Traded	1,129,482	1,114,303	1,353,346
Customer Buy	590,197	593,048	745,209
Customer Sell	587,967	608,976	748,768
Interdealer	132,058	160,669	166,741
Agency	54,564	58,914	65,481
Principal	1,255,657	1,303,779	1,595,237
Fixed Coupon	1,045,353	1,130,735	1,520,779
Floating Rate	264,869	231,958	139,939
BB	218,500	197,443	297,863
>= 1,000	210,657	190,067	289,663
>= 100 and <1,000	6,547	6,313	7,148
< 100	1,296	1,062	1,052
В	352,811	378,559	313,632
>= 1,000	334,872	365,135	304,484
>= 100 and <1,000	15,565	11,615	8,055
< 100	2,374	1,809	1,093
CCC	127,916	99,192	211,543
>= 1,000	120,362	94,512	206,669
>= 100 and <1,000	6,845	4,092	4,274
< 100	709	588	599
CC	25,889	11,105	1,359
>= 1,000	23,104	10,271	1,125
>= 100 and <1,000	2,408	714	220
< 100	377	120	13
С	12,163	15,334	4,131
>= 1,000	11,635	14,320	4,097
>= 100 and <1,000	476	837	30
< 100	53	177	4
D	9,317	32,220	31,165
>= 1,000	8,883	29,195	29,228
>= 100 and <1,000	374	2,772	1,803
< 100	60	253	134
NA/NR	563,626	628,840	801,025
>= 1,000	533,576	603,572	779,148
>= 100 and <1,000	26,969	22,700	19,935
< 100	3,081	2,567	1,943
144A	180,739	248,390	307,372

Q407	Q307	Q207	Q107
1,438,036	1,645,233	1,649,574	1,917,641
1,394,720	1,604,815	1,601,221	1,864,355
39,165	35,963	43,559	47,306
4,151	4,456	4,793	5,979
1,236,939	1,311,925	1,230,800	1,640,119
647,988	751,880	734,354	849,820
653,989	736,733	753,334	854,192
136,059	156,621	161,885	213,629
53,400	76,194	50,462	82,325
1,384,637	1,569,039	1,599,112	1,835,316
1,324,852	1,524,322	1,506,978	1,733,451
113,184	120,912	142,595	184,190
282,686	320,034	294,100	294,823
274,825	312,131	285,697	286,179
6,867	6,994	7,310	7,429
994	909	1,092	1,215
263,835	317,682	357,415	316,432
255,365	308,927	347,868	306,587
7,620	7,542	8,435	8,641
850	1,213	1,112	1,204
190,273	242,713	159,827	254,375
185,344	238,563	156,004	247,756
4,376	3,667	3,282	5,795
554	483	540	824
2,020	56	1,507	1,849
1,931	56	1,377	1,126
86	0	122	683
3	0	8	40
204	148	5,026	11,324
203	148	4,957	11,257
0	0	67	55
1	0	3	12
18,648	16,895	34,693	55,001
17,653	15,479	32,032	52,297
896	1,309	2,563	2,469
98	107	98	235
680,370	747,707	797,005	983,836
659,399	729,512	773,287	959,152
19,320	16,452	21,779	22,234
1,651	1,743	1,939	2,450
201,098	333,308	418,773	277,521

Table 25
Ratio of Investment-Grade
Customer Buy to Customer Sell
Trades within Maturity Bands
(excluding convertible bonds)

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	285,066	14,266	1.11	259,123	13,157	1.11	250,757	12,609	1.11
>= 100 and <1,000	374,720	52,382	1.33	320,363	52,843	1.40	308,492	60,198	1.48
< 100	1,848,495	330,935	1.44	1,410,906	185,604	1.30	1,432,004	268,648	1.46
<1 Yr. Maturity Band	236,999	23,279	1.22	228,932	23,706	1.23	201,239	10,105	1.11
AAA	13,179	2,449	1.46	19,572	3,948	1.51	16,726	484	1.06
>= 1,000	1,825	161	1.19	2,011	137	1.15	2,009	187	1.21
>= 100 and <1,000	2,868	338	1.27	3,804	918	1.64	3,139	315	1.22
< 100	8,486	1,950	1.60	13,757	2,893	1.53	11,578	-18	1.00
AA	45,152	3,220	1.15	65,594	1,542	1.05	69,140	-2,980	0.92
>= 1,000	6,384	618	1.21	9,007	603	1.14	8,426	882	1.23
>= 100 and <1,000	9,786	372	1.08	13,174	388	1.06	12,901	321	1.05
< 100	28,982	2,230	1.17	43,413	551	1.03	47,813	-4,183	0.84
Α	91,468	7,640	1.18	107,678	12,074	1.25	87,228	8,452	1.21
>= 1,000	13,018	1,242	1.21	14,377	909	1.13	10,265	789	1.17
>= 100 and <1,000	18,441	1,177	1.14	22,260	2,254	1.23	16,909	1,783	1.24
< 100	60,009	5,221	1.19	71,041	8,911	1.29	60,054	5,880	1.22
BBB	87,200	9,970	1.26	36,088	6,142	1.41	28,145	4,149	1.35
>= 1,000	7,804	664	1.19	5,470	318	1.12	4,229	333	1.17
>= 100 and <1,000	12,724	698	1.12	6,760	628	1.20	5,271	375	1.15
< 100	66,672	8,608	1.30	23,858	5,196	1.56	18,645	3,441	1.45
1-5 Yr. Maturity Band	1,021,716	206,124	1.51	782,152	90,154	1.26	722,795	94,907	1.30
AAA	72,245	22,189	1.89	62,735	15,167	1.64	63,929	13,619	1.54
>= 1,000	5,913	871	1.35	4,703	411	1.19	5,010	728	1.34
>= 100 and <1,000	12,260	3,906	1.94	10,689	3,285	1.89	11,279	4,093	2.14
< 100	54,072	17,412	1.95	47,343	11,471	1.64	47,640	8,798	1.45
AA	217,742	38,540	1.43	254,148	22,626	1.20	242,742	20,324	1.18
>= 1,000	23,618	2,416	1.23	23,935	2,357	1.22	24,161	2,057	1.19
>= 100 and <1,000	42,921	9,909	1.60	46,619	9,299	1.50	43,544	9,414	1.55
< 100	151,203	26,215	1.42	183,594	10,970	1.13	175,037	8,853	1.11
A	385,547	61,031	1.38	343,389	42,243	1.28	312,058	59,104	1.47
>= 1,000	40,359	2,857	1.15	34,043	2,055	1.13	31,093	931	1.06
>= 100 and <1,000	70,929	13,431	1.47	60,048	11,446	1.47	53,838	12,686	1.62
< 100	274,259	44,743	1.39	249,298	28,742	1.26	227,127	45,487	1.50
BBB	346,182	84,364	1.64	121,880	10,118	1.18	104,066	1,860	1.04
>= 1,000	32,514	1,038	1.07	24,348	450	1.04	20,614	-754	0.93
>= 100 and <1,000	45,492	4,256	1.21	23,608	-262	0.98	20,620	-1,440	0.87
< 100	268,176	79,070	1.84	73,924	9,930	1.31	62,832	4,054	1.14
5-10 Yr. Maturity Band	697,822	86,478	1.28	556,262	61,392	1.25	563,267	109,469	1.48
AAA	52,533	11,441	1.56	52,898	6,472	1.28	51,485	10,757	1.53
>= 1,000	3,265	75	1.05	2,788	314	1.25	2,760	242	1.19
>= 100 and <1,000	7,179	1,895	1.72	6,631	1,935	1.82	6,745	2,579	2.24
< 100	42,089	9,471	1.58	43,479	4,223	1.22	41,980	7,936	1.47

## **Table 25** Continued

Ratio of Investment-Grade Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
AA	114,861	14,369	1.29	138,767	16,405	1.27	153,994	34,386	1.57
>= 1,000	11,611	465	1.08	13,176	610	1.10	13,499	645	1.10
>= 100 and <1,000	17,445	3,459	1.49	21,375	6,611	1.90	25,148	9,282	2.17
< 100	85,805	10,445	1.28	104,216	9,184	1.19	115,347	24,459	1.54
Α	252,522	25,670	1.23	224,122	29,184	1.30	230,077	50,407	1.56
>= 1,000	30,822	1,248	1.08	26,334	1,512	1.12	27,118	1,124	1.09
>= 100 and <1,000	41,031	5,639	1.32	35,744	9,278	1.70	37,209	12,097	1.96
< 100	180,669	18,783	1.23	162,044	18,394	1.26	165,750	37,186	1.58
BBB	277,906	34,998	1.29	140,475	9,331	1.14	127,711	13,919	1.24
>= 1,000	50,502	418	1.02	40,625	375	1.02	33,689	-165	0.99
>= 100 and <1,000	41,637	2,549	1.13	27,585	1,307	1.10	23,886	892	1.08
< 100	185,767	32,031	1.42	72,265	7,649	1.24	70,136	13,192	1.46
10-20 Yr. Maturity Band	274,275	52,897	1.48	169,679	22,685	1.31	188,111	30,119	1.38
AAA	35,135	6,917	1.49	35,977	5,607	1.37	35,570	6,580	1.45
>= 1,000	388	38	1.22	239	27	1.25	326	32	1.22
>= 100 and <1,000	1,635	-45	0.95	1,343	-33	0.95	1,531	279	1.45
< 100	33,112	6,924	1.53	34,395	5,613	1.39	33,713	6,269	1.46
AA	22,941	2,963	1.30	42,162	4,196	1.22	54,586	7,450	1.32
>= 1,000	1,059	75	1.15	762	64	1.18	1,300	90	1.15
>= 100 and <1,000	1,873	215	1.26	1,369	-9	0.99	2,207	327	1.35
< 100	20,009	2,673	1.31	40,031	4,141	1.23	51,079	7,033	1.32
Α	90,742	13,860	1.36	63,577	12,261	1.48	66,373	14,053	1.54
>= 1,000	3,818	288	1.16	3,735	171	1.10	3,905	277	1.15
>= 100 and <1,000	5,358	288	1.11	4,199	623	1.35	4,800	852	1.43
< 100	81,566	13,284	1.39	55,643	11,467	1.52	57,668	12,924	1.58
BBB	125,457	29,157	1.61	27,963	621	1.05	31,582	2,036	1.14
>= 1,000	7,363	117	1.03	6,167	227	1.08	5,683	111	1.04
>= 100 and <1,000	8,587	1,385	1.38	3,449	163	1.10	3,597	169	1.10
< 100	109,507	27,655	1.68	18,347	231	1.03	22,302	1,756	1.17
20+ Yr. Maturity Band	277,469	28,805	1.23	253,367	53,667	1.54	315,841	96,855	1.88
AAA	24,065	-611	0.95	20,919	1,503	1.15	28,628	5,498	1.48
>= 1,000	798	52	1.14	713	79	1.25	998	86	1.19
>= 100 and <1,000	1,327	51	1.08	1,865	67	1.07	2,435	295	1.28
< 100	21,940	-714	0.94	18,341	1,357	1.16	25,195	5,117	1.51
AA	17,211	-431	0.95	24,918	3,302	1.31	51,232	15,432	1.86
>= 1,000	2,681	121	1.09	3,268	338	1.23	6,009	601	1.22
>= 100 and <1,000	2,788	226	1.18	3,078	654	1.54	4,710	946	1.50
< 100	11,742	-778	0.88	18,572	2,310	1.28	40,513	13,885	2.04
Α	95,561	9,055	1.21	129,492	37,102	1.80	151,164	64,006	2.47
>= 1,000	13,093	419	1.07	18,251	1,037	1.12	21,941	1,915	1.19
>= 100 and <1,000	10,868	-4	1.00	12,347	1,893	1.36	13,639	2,587	1.47
< 100	71,600	8,640	1.27	98,894	34,172	2.06	115,584	59,504	3.12
BBB	140,632	20,792	1.35	78,038	11,760	1.35	84,817	11,919	1.33
>= 1,000	28,231	1,083	1.08	25,171	1,163	1.10	27,722	2,498	1.20
>= 100 and <1,000	19,571	2,637	1.31	14,416	2,398	1.40	15,084	2,346	1.37
< 100	92,830	17,072	1.45	38,451	8,199	1.54	42,011	7,075	1.41

Table 26
Ratio of High-Yield Customer
Buy to Customer Sell Trades
within Maturity Bands
(excluding convertible bonds)

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	303,459	2,563	1.02	281,812	810	1.01	241,582	1,850	1.02
>= 100 and <1,000	190,385	-13,657	0.87	173,679	-8,271	0.91	127,089	-471	0.99
< 100	684,617	-27,775	0.92	687,341	-92,947	0.76	503,132	-7,714	0.97
<1 Yr. Maturity Band	82,151	-5,943	0.87	88,366	-15,244	0.71	67,510	-10,166	0.74
BB	39,402	-548	0.97	51,687	-3,719	0.87	32,205	-1,625	0.90
>= 1,000	2,191	-67	0.94	2,609	-27	0.98	1,931	79	1.09
>= 100 and <1,000	4,383	-727	0.72	4,538	-366	0.85	2,815	209	1.16
< 100	32,828	246	1.02	44,540	-3,326	0.86	27,459	-1,913	0.87
В	5,119	-301	0.89	9,757	-2,319	0.62	14,594	-1,012	0.87
>= 1,000	1,086	-2	1.00	791	-9	0.98	1,374	16	1.02
>= 100 and <1,000	608	-4	0.99	1,001	-123	0.78	1,546	62	1.08
< 100	3,425	-295	0.84	7,965	-2,187	0.57	11,674	-1,090	0.83
ccc	15,190	2,466	1.39	2,880	-384	0.76	2,086	-270	0.77
>= 1,000	3,007	67	1.05	603	-9	0.97	450	4	1.02
>= 100 and <1,000	2,187	373	1.41	763	-11	0.97	277	-5	0.96
< 100	9,996	2,026	1.51	1,514	-364	0.61	1,359	-269	0.67
cc	4,326	-1,642	0.45	1,518	-464	0.53	2,245	-449	0.67
>= 1,000	810	-28	0.93	416	10	1.05	874	20	1.05
>= 100 and <1,000	641	-127	0.67	290	-34	0.79	277	-21	0.86
< 100	2,875	-1,487	0.32	812	-440	0.30	1,094	-448	0.42
С	4,042	-1,558	0.44	3,892	-1,726	0.39	1,351	-99	0.86
>= 1,000	939	69	1.16	1,178	-22	0.96	837	141	1.41
>= 100 and <1,000	962	-158	0.72	666	-152	0.63	186	-10	0.90
< 100	2,141	-1,469	0.19	2,048	-1,552	0.14	328	-230	0.18
D	2,690	-866	0.51	8,062	-4,866	0.25	9,322	-5,256	0.28
>= 1,000	1,036	-26	0.95	1,643	23	1.03	2,157	175	1.18
>= 100 and <1,000	487	-113	0.62	1,036	-464	0.38	1,048	-386	0.46
< 100	1,167	-727	0.23	5,383	-4,425	0.10	6,117	-5,045	0.10
NA/NR	11,382	-3,494	0.53	10,570	-1,766	0.71	5,707	-1,455	0.59
>= 1,000	3,606	8	1.00	4,881	91	1.04	1,924	-88	0.91
>= 100 and <1,000	2,497	-415	0.71	1,900	-72	0.93	1,106	-228	0.66
< 100	5,279	-3,087	0.26	3,789	-1,785	0.36	2,677	-1,139	0.40
1-5 Yr. Maturity Band	368,057	5,371	1.03	376,574	-31,808	0.84	287,406	-4,484	0.97
BB	174,832	7,150	1.09	180,292	-12,782	0.87	102,828	8,240	1.17
>= 1,000	18,422	28	1.00	17,888	-514	0.94	15,096	-86	0.99
>= 100 and <1,000	19,617	-1,991	0.82	19,330	-2,824	0.75	11,970	-36	0.99
< 100	136,793	9,113	1.14	143,074	-9,444	0.88	75,762	8,362	1.25
В	69,780	1,456	1.04	101,885	-5,835	0.89	104,388	-8,030	0.86
>= 1,000	20,930	-104	0.99	22,844	-72	0.99	20,167	193	1.02
>= 100 and <1,000	13,936	-1,228	0.84	16,893	-1,513	0.84	14,566	-658	0.91
< 100	34,914	2,788	1.17	62,148	-4,250	0.87	69,655	-7,565	0.80
ccc	71,029	1,211	1.03	40,135	-2,045	0.90	41,682	-254	0.99

#### **Table 26** Continued

Ratio of High-Yield Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	21,206	150	1.01	13,993	151	1.02	13,816	328	1.05
>= 100 and <1,000	12,919	299	1.05	7,578	-174	0.96	5,803	-137	0.95
< 100	36,904	762	1.04	18,564	-2,022	0.80	22,063	-445	0.96
CC	12,516	-3,534	0.56	14,484	-2,384	0.72	11,613	563	1.10
>= 1,000	3,256	-38	0.98	5,415	129	1.05	4,675	59	1.03
>= 100 and <1,000	2,115	-445	0.65	2,317	111	1.10	2,093	169	1.18
< 100	7,145	-3,051	0.40	6,752	-2,624	0.44	4,845	335	1.15
C	6,346	-1,272	0.67	6,350	-1,360	0.65	4,694	-858	0.69
>= 1,000	3,063	7	1.00	2,675	-11	0.99	1,734	-16	0.98
>= 100 and <1,000	924	-24	0.95	947	7	1.01	806	-126	0.73
< 100	2,359	-1,255	0.31	2,728	-1,356	0.34	2,154	-716	0.50
D	6,241	-1,385	0.64	13,703	-5,135	0.45	11,476	-4,068	0.48
>= 1,000	1,992	-76	0.93	4,061	277	1.15	5,056	70	1.03
>= 100 and <1,000	1,066	-46	0.92	2,108	-450	0.65	1,559	-431	0.57
< 100	3,183	-1,263	0.43	7,534	-4,962	0.21	4,861	-3,707	0.13
NA/NR	27,313	1,745	1.14	19,725	-2,267	0.79	10,725	-77	0.99
>= 1,000	9,800	148	1.03	6,594	-10	1.00	3,335	79	1.05
>= 100 and <1,000	5,153	303	1.12	3,664	-92	0.95	2,195	49	1.05
< 100	12,360	1,294	1.23	9,467	-2,165	0.63	5,195	-205	0.92
5-10 Yr. Maturity Band	469,785	-849	1.00	438,837	2,123	1.01	357,860	20,376	1.12
BB	167,504	-9,996	0.89	160,676	-9,278	0.89	108,605	5,625	1.11
>= 1,000	43,989	979	1.05	34,603	-221	0.99	29,462	542	1.04
>= 100 and <1,000	28,677	-3,455	0.78	25,149	-1,965	0.86	17,243	-421	0.95
< 100	94,838	-7,520	0.85	100,924	-7,092	0.87	61,900	5,504	1.20
В	177,730	3,258	1.04	161,501	4,029	1.05	139,518	5,722	1.09
>= 1,000	67,290	756	1.02	60,132	1,072	1.04	51,880	1,140	1.04
>= 100 and <1,000	44,853	-3,973	0.84	36,318	-456	0.98	28,567	-15	1.00
< 100	65,587	6,475	1.22	65,051	3,413	1.11	59,071	4,597	1.17
CCC	84,545	2,595	1.06	78,464	4,674	1.13	87,037	6,571	1.16
>= 1,000	37,581	221	1.01	40,022	746	1.04	42,757	705	1.03
>= 100 and <1,000	16,789	-845	0.90	15,440	612	1.08	13,251	573	1.09
< 100	30,175	3,219	1.24	23,002	3,316	1.34	31,029	5,293	1.41
CC	9,615	-275	0.94	8,934	88	1.02	5,848	878	1.35
>= 1,000	4,979	127	1.05	4,817	175	1.08	2,243	109	1.10
>= 100 and <1,000	1,576	-86	0.90	1,874	138	1.16	1,069	185	1.42
< 100	3,060	-316	0.81	2,243	-225	0.82	2,536	584	1.60
С	1,487	-109	0.86	2,745	-791	0.55	2,347	203	1.19
>= 1,000	876	16	1.04	1,146	16	1.03	952	28	1.06
>= 100 and <1,000	231	-7	0.94	378	-48	0.77	438	72	1.39
< 100	380	-118	0.53	1,221	-759	0.23	957	103	1.24
D	3,298	-404	0.78	3,262	468	1.34	500	-22	0.92
>= 1,000	1,933	-43	0.96	1,783	-17	0.98	227	-11	0.91

#### **Table 26** Continued

Ratio of High-Yield Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 100 and <1,000	507	11	1.04	660	120	1.44	141	3	1.04
< 100	858	-372	0.40	819	365	2.61	132	-14	0.81
NA/NR	25,606	4,082	1.38	23,255	2,933	1.29	14,005	1,399	1.22
>= 1,000	11,575	-93	0.98	11,234	-146	0.97	7,061	-383	0.90
>= 100 and <1,000	4,958	602	1.28	5,372	832	1.37	2,894	574	1.49
< 100	9,073	3,573	2.30	6,649	2,247	2.02	4,050	1,208	1.85
10-20 Yr. Maturity Band	157,251	-8,199	0.90	151,047	-31,233	0.66	93,236	-7,334	0.85
BB	119,295	-6,357	0.90	101,862	-21,212	0.66	52,651	-4,497	0.84
>= 1,000	7,007	149	1.04	5,681	-33	0.99	3,289	113	1.07
>= 100 and <1,000	8,202	-50	0.99	7,898	164	1.04	3,625	-191	0.90
< 100	104,086	-6,456	0.88	88,283	-21,343	0.61	45,737	-4,419	0.82
В	16,917	-6,119	0.47	33,836	-7,570	0.63	22,184	-390	0.97
>= 1,000	2,421	39	1.03	3,916	20	1.01	3,743	109	1.06
>= 100 and <1,000	2,175	-515	0.62	4,220	-492	0.79	2,758	-134	0.91
< 100	12,321	-5,643	0.37	25,700	-7,098	0.57	15,683	-365	0.95
CCC	3,621	-433	0.79	4,388	-1,498	0.49	9,695	-3,221	0.50
>= 1,000	985	-3	0.99	674	36	1.11	771	29	1.08
>= 100 and <1,000	500	2	1.01	501	-53	0.81	947	-109	0.79
< 100	2,136	-432	0.66	3,213	-1,481	0.37	7,977	-3,141	0.43
CC	188	-30	0.72	110	18	1.39	3	-1	0.50
>= 1,000	60	12	1.50	10	2	1.50	2	0	1.00
>= 100 and <1,000	43	-15	0.48	3	-3	0.00	0	0	n.a.
< 100	85	-27	0.52	97	19	1.49	1	-1	0.00
С	2,854	-334	0.79	1,029	-743	0.16	213	-137	0.22
>= 1,000	211	-15	0.87	60	-4	0.88	12	2	1.40
>= 100 and <1,000	289	43	1.35	125	-57	0.37	16	-6	0.45
< 100	2,354	-362	0.73	844	-682	0.11	185	-133	0.16
D	3,111	79	1.05	3,076	-166	0.90	118	-2	0.97
>= 1,000	1,643	75	1.10	2,011	15	1.02	47	5	1.24
>= 100 and <1,000	455	-13	0.94	305	23	1.16	12	0	1.00
< 100	1,013	17	1.03	760	-204	0.58	59	-7	0.79
NA/NR	11,265	4,995	2.59	6,746	-62	0.98	8,372	914	1.25
>= 1,000	3,528	-188	0.90	3,076	-618	0.67	4,276	-924	0.64
>= 100 and <1,000	1,662	612	2.17	1,206	102	1.18	1,780	376	1.54
< 100	6,075	4,571	7.08	2,464	454	1.45	2,316	1,462	4.42
20+Yr. Maturity Band	101,217	-29,249	0.55	88,008	-24,246	0.57	65,791	-4,727	0.87
BB	65,364	-20,458	0.52	34,180	-9,064	0.58	21,197	1,215	1.12
>= 1,000	14,404	514	1.07	8,989	-33	0.99	6,300	188	1.06
>= 100 and <1,000	7,089	-1,095	0.73	4,305	-319	0.86	2,493	27	1.02
< 100	43,871	-19,877	0.38	20,886	-8,712	0.41	12,404	1,000	1.18
В	18,460	-6,646	0.47	34,743	-10,907	0.52	14,874	-2,006	0.76
>= 1,000	5,054	34	1.01	8,587	517	1.13	3,913	103	1.05
>= 100 and <1,000	2,520	-566	0.63	4,443	-555	0.78	1,943	83	1.09

#### **Table 26** Continued

Ratio of High-Yield Customer Buy to Customer Sell Trades within Maturity Bands (excluding convertible bonds)

	2005			2006		2007			
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
< 100	10,886	-6,114	0.28	21,713	-10,869	0.33	9,018	-2,192	0.61
ccc	4,991	-1,457	0.55	4,134	-1,430	0.49	14,254	-3,782	0.58
>= 1,000	2,260	66	1.06	1,018	32	1.06	2,769	153	1.12
>= 100 and <1,000	477	-69	0.75	407	-49	0.79	1,723	-9	0.99
< 100	2,254	-1,454	0.22	2,709	-1,413	0.31	9,762	-3,926	0.43
cc	540	-122	0.63	1,221	-69	0.89	763	-11	0.97
>= 1,000	351	-1	0.99	1,005	19	1.04	571	57	1.22
>= 100 and <1,000	48	-14	0.55	119	-9	0.86	65	3	1.10
< 100	141	-107	0.14	97	-79	0.10	127	-71	0.28
С	4,068	-786	0.68	5,198	-1,108	0.65	3,631	235	1.14
>= 1,000	2,023	-21	0.98	2,654	52	1.04	2,278	136	1.13
>= 100 and <1,000	582	-24	0.92	728	-58	0.85	555	121	1.56
< 100	1,463	-741	0.33	1,816	-1,102	0.24	798	-22	0.95
D	1,967	-193	0.82	1,187	-93	0.85	716	140	1.49
>= 1,000	1,233	31	1.05	945	-1	1.00	509	1	1.00
>= 100 and <1,000	282	-18	0.88	137	-11	0.85	61	25	2.39
< 100	452	-206	0.37	105	-81	0.13	146	114	8.13
NA/NR	5,827	413	1.15	7,345	-1,575	0.65	10,356	-518	0.90
>= 1,000	2,712	-228	0.84	3,858	-826	0.65	5,094	-1,226	0.61
>= 100 and <1,000	975	121	1.28	1,060	-30	0.94	1,261	-79	0.88
< 100	2,140	520	1.64	2,427	-719	0.54	4,001	787	1.49

Table 27
Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Trades within Maturity Bands

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	34,990	728	1.04	30,040	998	1.07	35,990	376	1.02
>= 100 and <1,000	12,925	-617	0.91	10,594	-710	0.87	9,081	211	1.05
< 100	60,168	-26,168	0.39	45,938	-23,556	0.32	45,854	-20,912	0.37
<1 Yr. Maturity Band	132	-96	0.16	675	-187	0.57	2,196	-534	0.61
AAA	0	0	n.a.	0	0	n.a.	1	-1	0.00
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	1	-1	0.00
AA	85	-69	0.10	123	15	1.28	614	-338	0.29
>= 1,000	2	2	n.a	10	0	1.00	0	0	n.a.
>= 100 and <1,000	6	-6	0.00	17	3	1.43	42	-32	0.14
< 100	77	-65	0.08	96	12	1.29	572	-306	0.30
Α	34	-18	0.31	323	-77	0.62	130	-50	0.44
>= 1,000	0	0	n.a.	2	-2	0.00	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	20	-10	0.33	19	-15	0.12
< 100	34	-18	0.31	301	-65	0.64	111	-35	0.52
BBB	13	-9	0.18	229	-125	0.29	1,451	-145	0.82
>= 1,000	2	0	1.00	54	-12	0.64	602	26	1.09
>= 100 and <1,000	0	0	n.a	36	-24	0.20	178	4	1.05
< 100	11	-9	0.10	139	-89	0.22	671	-175	0.59
1-5 Yr. Maturity Band	6,629	-1,543	0.62	7,007	-1,783	0.59	14,544	-2,620	0.69
AAA	34	-4	0.79	0	0	n.a.	2	0	1.00
>= 1,000	11	-1	0.83	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	9	1	1.25	0	0	n.a.	0	0	n.a.
< 100	14	-4	0.56	0	0	n.a.	2	0	1.00
AA	419	-61	0.75	1,174	-588	0.33	851	-393	0.37
>= 1,000	40	-6	0.74	47	-7	0.74	4	2	3.00
>= 100 and <1,000	72	-8	0.80	132	-32	0.61	48	-10	0.66
< 100	307	-47	0.73	995	-549	0.29	799	-385	0.35
Α	89	-49	0.29	1,252	94	1.16	7,572	-916	0.78
>= 1,000	17	-7	0.42	1,013	51	1.11	4,840	84	1.04
>= 100 and <1,000	13	-9	0.18	97	37	2.23	591	27	1.10
< 100	59	-33	0.28	142	6	1.09	2,141	-1,027	0.35
BBB	6,087	-1,429	0.62	4,581	-1,289	0.56	6,119	-1,311	0.65
>= 1,000	1,671	-19	0.98	1,163	27	1.05	2,479	43	1.04
>= 100 and <1,000	762	-26	0.93	553	33	1.13	573	51	1.20
< 100	3,654	-1,384	0.45	2,865	-1,349	0.36	3,067	-1,405	0.37
5-10 Yr. Maturity Band	1,260	-544	0.40	1,521	-5	0.99	8,198	-212	0.95
AAA	7	-7	0.00	4	-4	0.00	3	-3	0.00
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	7	-7	0.00	4	-4	0.00	3	-3	0.00

## **Table 27** Continued

Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Trades within Maturity Bands

	2005				2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
AA	380	-354	0.04	752	64	1.19	305	-61	0.67
>= 1,000	32	-20	0.23	334	-16	0.91	194	-20	0.81
>= 100 and <1,000	21	-17	0.11	61	11	1.44	15	-7	0.36
< 100	327	-317	0.02	357	69	1.48	96	-34	0.48
Α	107	-93	0.07	110	-10	0.83	4,359	239	1.12
>= 1,000	8	-2	0.60	15	-13	0.07	2,467	81	1.07
>= 100 and <1,000	9	-5	0.29	4	-4	0.00	389	55	1.33
< 100	90	-86	0.02	91	7	1.17	1,503	103	1.15
BBB	766	-90	0.79	655	-55	0.85	3,531	-387	0.80
>= 1,000	303	-7	0.95	232	6	1.05	2,044	2	1.00
>= 100 and <1,000	86	-26	0.54	71	-1	0.97	332	48	1.34
< 100	377	-57	0.74	352	-60	0.71	1,155	-437	0.45
10-20 Yr. Maturity Band	71,536	-18,584	0.59	49,974	-16,608	0.50	40,722	-11,108	0.57
AAA	1,355	-647	0.35	731	-217	0.54	1,022	-268	0.58
>= 1,000	88	-4	0.91	82	-18	0.64	53	3	1.12
>= 100 and <1,000	116	8	1.15	92	-6	0.88	51	11	1.55
< 100	1,151	-651	0.28	557	-193	0.49	918	-282	0.53
AA	139	-39	0.56	0	0	n.a.	0	0	n.a.
>= 1,000	10	0	1.00	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	18	-2	0.80	0	0	n.a.	0	0	n.a.
< 100	111	-37	0.50	0	0	n.a.	0	0	n.a.
A	17,551	-5,679	0.51	16,580	-5,508	0.50	16,151	-4,583	0.56
>= 1,000	5,009	133	1.05	4,996	52	1.02	4,001	89	1.05
>= 100 and <1,000	2,086	-22	0.98	2,052	-184	0.84	1,740	36	1.04
< 100	10,456	-5,790	0.29	9,532	-5,376	0.28	10,410	-4,708	0.38
BBB	52,491	-12,219	0.62	32,663	-10,883	0.50	23,549	-6,257	0.58
>= 1,000	16,155	293	1.04	10,461	253	1.05	8,360	-6	1.00
>= 100 and <1,000	6,119	-337	0.90	4,202	-576	0.76	2,537	-83	0.94
< 100	30,217	-12,175	0.43	18,000	-10,560	0.26	12,652	-6,168	0.34
20+ Yr. Maturity Band	28,526	-5,290	0.69	27,395	-4,685	0.71	25,265	-5,851	0.62
AAA	185	29	1.37	8	-4	0.33	0	0	n.a.
>= 1,000	124	22	1.43	5	-1	0.67	0	0	n.a.
>= 100 and <1,000	37	21	3.63	0	0	n.a.	0	0	n.a.
< 100	24	-14	0.26	3	-3	0.00	0	0	n.a.
AA	3,145	-571	0.69	4,639	-439	0.83	5,574	-914	0.72
>= 1,000	1,293	81	1.13	2,119	207	1.22	2,295	37	1.03
>= 100 and <1,000	462	78	1.41	574	94	1.39	559	57	1.23
< 100	1,390	-730	0.31	1,946	-740	0.45	2,720	-1,008	0.46
A	11,324	-980	0.84	13,074	-1,214	0.83	12,013	-3,043	0.60
>= 1,000	5,105	199	1.08	5,771	317	1.12	5,102	116	1.05
>= 100 and <1,000	1,346	-38	0.95	1,549	61	1.08	1,252	66	1.11
< 100	4,873	-1,141	0.62	5,754	-1,592	0.57	5,659	-3,225	0.27
BBB	13,872	-3,768	0.57	9,674	-3,028	0.52	7,678	-1,894	0.60
>= 1,000	5,120	64	1.03	3,736	154	1.09	3,549	-81	0.96
>= 100 and <1,000	1,763	-229	0.77	1,134	-112	0.82	755	3	1.01
< 100	6,989	-3,603	0.32	4,804	-3,070	0.22	3,374	-1,816	0.30

Table 28
Ratio of Convertible High-Yield
Customer Buy to Customer Sell
Trades within Maturity Bands

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	76,796	2,164	1.06	73,213	1,571	1.04	77,999	1,665	1.04
>= 100 and <1,000	26,359	81	1.01	21,036	120	1.01	18,142	-1,030	0.89
< 100	79,144	-13,648	0.71	54,638	-25,476	0.36	42,565	-18,979	0.38
<1 Yr. Maturity Band	3,010	-610	0.66	5,997	-2,227	0.46	3,186	-1,198	0.45
BB	79	-17	0.65	26	8	1.89	479	-333	0.18
>= 1,000	32	-2	0.88	21	9	2.50	117	-17	0.75
>= 100 and <1,000	15	-7	0.36	4	0	1.00	35	-11	0.52
< 100	32	-8	0.60	1	-1	0.00	327	-305	0.03
В	763	-251	0.50	1,125	-399	0.48	1,050	-338	0.51
>= 1,000	186	-18	0.82	355	27	1.16	305	47	1.36
>= 100 and <1,000	141	-17	0.78	124	-14	0.80	112	-24	0.65
< 100	436	-216	0.34	646	-412	0.22	633	-361	0.27
ccc	798	-106	0.77	1,106	-210	0.68	96	6	1.13
>= 1,000	373	3	1.02	472	10	1.04	35	7	1.50
>= 100 and <1,000	144	-22	0.73	172	-18	0.81	17	-1	0.89
< 100	281	-87	0.53	462	-202	0.39	44	0	1.00
cc	0	0	n.a.	306	-8	0.95	0	0	n.a.
>= 1,000	0	0	n.a.	144	6	1.09	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	27	9	2.00	0	0	n.a.
< 100	0	0	n.a.	135	-23	0.71	0	0	n.a.
С	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	0	0	n.a.
D	108	-40	0.46	97	-1	0.98	45	-11	0.61
>= 1,000	13	-1	0.86	35	1	1.06	25	-11	0.39
>= 100 and <1,000	64	-18	0.56	36	-14	0.44	9	-3	0.50
< 100	31	-21	0.19	26	12	2.71	11	3	1.75
NA/NR	1,262	-196	0.73	3,337	-1,617	0.35	1,516	-522	0.49
>= 1,000	387	-1	0.99	646	-4	0.99	477	11	1.05
>= 100 and <1,000 < 100	227 648	-15 -180	0.88 0.57	300 2,391	-8 -1,605	0.95 0.20	198 841	-18 -515	0.83 0.24
1-5 Yr. Maturity Band	59,889	-1,163	0.96	37,174	-5,488	0.74	33,266	-4,722	0.75
BB	3,381	-1,169	0.49	3,046	-262	0.84	3,195	-487	0.74
>= 1,000	1,115	1	1.00	1,439	19	1.03	1,643	69	1.09
>= 100 and <1,000 < 100	392 1,874	-78 -1.002	0.67	307	-7 -274	0.96	345	17 -573	1.10
		-1,092	0.26	1,300		0.65	1,207		0.36
B 1,000	21,136	-122	0.99	10,692	-2,800	0.58	5,665	-1,845	0.51
>= 1,000	6,885	199	1.06	3,434	26	1.02	2,068	22	1.02
>= 100 and <1,000	2,427	119 -440	1.10	1,229	-25 2 901	0.96	657	-105 1.762	0.72
< 100	11,824		0.93	6,029	-2,801	0.37	2,940	-1,762	0.25
ccc	5,736	444	1.17	5,336	224	1.09	5,630	-636	0.80

#### **Table 28** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Trades within Maturity Bands

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	2,690	96	1.07	2,754	162	1.13	2,265	83	1.08
>= 100 and <1,000	1,023	-35	0.93	751	105	1.33	773	-91	0.79
< 100	2,023	383	1.47	1,831	-43	0.95	2,592	-628	0.61
cc	2,426	-404	0.71	1,035	-223	0.65	223	35	1.37
>= 1,000	316	18	1.12	245	39	1.38	52	2	1.08
>= 100 and <1,000	471	-85	0.69	158	-2	0.98	101	17	1.40
< 100	1,639	-337	0.66	632	-260	0.42	70	16	1.59
С	97	9	1.20	1,392	-420	0.54	0	0	n.a.
>= 1,000	5	-1	0.67	185	27	1.34	0	0	n.a.
>= 100 and <1,000	19	-1	0.90	194	-38	0.67	0	0	n.a.
< 100	73	11	1.35	1,013	-409	0.42	0	0	n.a.
D	108	76	5.75	517	-425	0.10	0	0	n.a.
>= 1,000	34	4	1.27	8	0	1.00	0	0	n.a.
>= 100 and <1,000	26	26	n.a	54	18	2.00	0	0	n.a.
< 100	48	46	47.00	455	-443	0.01	0	0	n.a.
NA/NR	27,005	3	1.00	15,156	-1,582	0.81	18,553	-1,789	0.82
>= 1,000	10,272	460	1.09	7,517	255	1.07	11,204	198	1.04
>= 100 and <1,000	4,275	329	1.17	2,512	-8	0.99	2,251	15	1.01
< 100	12,458	-786	0.88	5,127	-1,829	0.47	5,098	-2,002	0.44
5-10 Yr. Maturity Band	21,706	184	1.02	18,677	-875	0.91	23,686	-1,732	0.86
BB	2,528	-294	0.79	3.039	-777	0.59	3,747	-453	0.78
>= 1,000	920	-8	0.98	1,553	9	1.01	2,554	22	1.02
>= 100 and <1,000	293	-7	0.95	292	-6	0.96	336	4	1.02
< 100	1,315	-279	0.65	1,194	-780	0.21	857	-479	0.28
В	6,555	127	1.04	3,625	-415	0.79	4,570	-318	0.87
>= 1,000	3,254	130	1.08	2,251	23	1.02	2,929	105	1.07
>= 100 and <1,000	862	10	1.02	549	-39	0.87	569	-17	0.94
< 100	2,439	-13	0.99	825	-399	0.35	1,072	-406	0.45
ccc	2,187	71	1.07	1,796	-26	0.97	2,856	222	1.17
>= 1,000	1,569	63	1.08	1,112	34	1.06	2,034	62	1.06
>= 100 and <1,000	373	-11	0.94	257	-13	0.90	376	-12	0.94
< 100	245	19	1.17	427	-47	0.80	446	172	2.26
cc	1,074	-64	0.89	107	-5	0.91	14	0	1.00
>= 1,000	382	16	1.09	52	-2	0.93	14	0	1.00
>= 100 and <1,000	218	28	1.29	36	-4	0.80	0	0	n.a.
< 100	474	-108	0.63	19	1	1.11	0	0	n.a.
С	154	-40	0.59	8	-6	0.14	0	0	n.a.
>= 1,000	20	2	1.22	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	16	4	1.67	1	-1	0.00	0	0	n.a.
< 100	118	-46	0.44	7	-5	0.17	0	0	n.a.
D	86	-4	0.91	1,704	500	1.83	1,944	-176	0.83
>= 1,000	62	-8	0.77	744	54	1.16	1,200	82	1.15
>= 100 and <1,000	17	7	2.40	539	249	2.72	477	-199	0.41

#### **Table 28** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Trades within Maturity Bands

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
< 100	7	-3	0.40	421	197	2.76	267	-59	0.64
NA/NR	9,122	388	1.09	8,398	-146	0.97	10,555	-1,007	0.83
>= 1,000	4,899	129	1.05	5,418	86	1.03	6,324	236	1.08
>= 100 and <1,000	1,582	-60	0.93	1,326	-10	0.99	1,475	-61	0.92
< 100	2,641	319	1.27	1,654	-222	0.76	2,756	-1,182	0.40
10-20 Yr. Maturity Band	73,339	-5,999	0.85	63,140	-10,714	0.71	50,334	-6,550	0.77
BB	14,013	-3,713	0.58	9,249	-2,769	0.54	7,048	-1,446	0.66
>= 1,000	5,100	138	1.06	3,950	-28	0.99	3,717	107	1.06
>= 100 and <1,000	1,530	-66	0.92	1,197	-77	0.88	902	-124	0.76
< 100	7,383	-3,785	0.32	4,102	-2,664	0.21	2,429	-1,429	0.26
В	18,403	-1,301	0.87	16,830	-2,472	0.74	12,301	-1,541	0.78
>= 1,000	9,306	242	1.05	9,016	70	1.02	7,411	143	1.04
>= 100 and <1,000	2,645	-117	0.92	2,242	-134	0.89	1,512	-82	0.90
< 100	6,452	-1,426	0.64	5,572	-2,408	0.40	3,378	-1,602	0.36
ccc	7,854	814	1.23	2,887	-1,009	0.48	2,986	-370	0.78
>= 1,000	2,921	45	1.03	1,413	-15	0.98	1,751	17	1.02
>= 100 and <1,000	1,136	114	1.22	326	-6	0.96	438	-30	0.87
< 100	3,797	655	1.42	1,148	-988	0.07	797	-357	0.38
cc	1,267	107	1.18	422	-66	0.73	63	-3	0.91
>= 1,000	713	15	1.04	321	-33	0.81	46	-4	0.84
>= 100 and <1,000	189	13	1.15	83	-17	0.66	8	0	1.00
< 100	365	79	1.55	18	-16	0.06	9	1	1.25
С	712	-140	0.67	588	-62	0.81	174	-16	0.83
>= 1,000	549	-53	0.82	462	-8	0.97	149	-7	0.91
>= 100 and <1,000	75	-13	0.70	64	-6	0.83	7	1	1.33
< 100	88	-74	0.09	62	-48	0.13	18	-10	0.29
D	451	-57	0.78	2,127	181	1.19	1,053	-117	0.80
>= 1,000	257	-37	0.75	858	34	1.08	508	56	1.25
>= 100 and <1,000	91	21	1.60	604	144	1.63	199	-43	0.64
< 100	103	-41	0.43	665	3	1.01	346	-130	0.45
NA/NR	30,639	-1,709	0.89	31,037	-4,517	0.75	26,709	-3,057	0.79
>= 1,000	14,838	504	1.07	17,226	614	1.07	17,232	450	1.05
>= 100 and <1,000	5,018	46	1.02	4,525	-119	0.95	3,645	-143	0.92
< 100	10,783	-2,259	0.65	9,286	-5,012	0.30	5,832	-3,364	0.27
20+Yr. Maturity Band	24,355	-3,815	0.73	23,899	-4,481	0.68	28,234	-4,142	0.74
BB	8,355	-1,285	0.73	7,354	-1,360	0.69	12,133	-2,163	0.70
>= 1,000	3,252	92	1.06	2,598	30	1.02	4,407	53	1.02
>= 100 and <1,000	923	9	1.02	998	168	1.40	1,774	-112	0.88
< 100	4,180	-1,386	0.50	3,758	-1,558	0.41	5,952	-2,104	0.48
В	8,282	-1,694	0.66	6,935	-1,095	0.73	4,765	-727	0.74
>= 1,000	2,994	76	1.05	4,087	67	1.03	2,533	25	1.02
>= 100 and <1,000	1,030	-82	0.85	883	19	1.04	648	-6	0.98
< 100	4,258	-1,688	0.43	1,965	-1,181	0.25	1,584	-746	0.36

#### **Table 28** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Trades within Maturity Bands

		2005			2006			2007	
	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
ccc	1,366	322	1.62	2,449	-745	0.53	5,743	-913	0.73
>= 1,000	312	6	1.04	1,113	33	1.06	3,841	-95	0.95
>= 100 and <1,000	147	25	1.41	254	-18	0.87	537	-85	0.73
< 100	907	291	1.94	1,082	-760	0.17	1,365	-733	0.30
СС	0	0	n.a.	0	0	n.a.	4	0	1.00
>= 1,000	0	0	n.a.	0	0	n.a.	4	0	1.00
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	0	0	n.a.
С	197	-7	0.93	137	3	1.04	14	0	1.00
>= 1,000	139	1	1.01	105	-3	0.94	12	0	1.00
>= 100 and <1,000	55	-5	0.83	32	6	1.46	2	0	1.00
< 100	3	-3	0.00	0	0	n.a.	0	0	n.a.
D	4	0	1.00	0	0	n.a.	0	0	n.a.
>= 1,000	4	0	1.00	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	0	0	n.a.
NA/NR	6,151	-1,151	0.68	7,024	-1,284	0.69	5,575	-339	0.89
>= 1,000	2,997	53	1.04	3,679	29	1.02	3,142	2	1.00
>= 100 and <1,000	935	-31	0.94	960	-14	0.97	739	83	1.25
< 100	2,219	-1,173	0.31	2,385	-1,299	0.29	1,694	-424	0.60

Table 29

Ratio of Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	1,609,550,935	4,222,010	1.01	1,584,075,435	8,891,629	1.01	1,576,110,004	1,933,991	1.00
>= 100 and <1,000	103,771,209	11,089,905	1.24	90,985,759	11,973,777	1.30	86,161,953	13,501,078	1.37
< 100	38,730,519	8,232,871	1.54	30,123,542	6,024,022	1.50	30,648,785	7,686,668	1.67
<1 Yr. Maturity Band	198,562,028	11,957,619	1.13	213,216,238	5,924,073	1.06	189,103,332	5,402,835	1.06
AAA	15,046,683	342,935	1.05	17,306,725	619,461	1.07	30,248,585	1,621,721	1.11
>= 1,000	14,051,221	228,009	1.03	15,985,830	355,960	1.05	29,121,532	1,528,510	1.11
>= 100 and <1,000	789,676	68,994	1.19	971,046	169,032	1.42	848,216	81,410	1.21
< 100	205,786	45,932	1.57	349,849	94,469	1.74	278,837	11,802	1.09
AA	57,934,071	4,606,582	1.17	81,874,960	2,822,497	1.07	72,727,285	1,576,013	1.04
>= 1,000	54,400,870	4,430,760	1.18	77,091,254	2,719,207	1.07	67,972,428	1,500,584	1.05
>= 100 and <1,000	2,858,735	122,690	1.09	3,778,116	43,617	1.02	3,675,893	128,143	1.07
< 100	674,466	53,132	1.17	1,005,590	59,674	1.13	1,078,964	-52,714	0.91
A	79,134,249	4,266,646	1.11	85,180,873	2,320,799	1.06	63,545,642	2,131,521	1.07
>= 1,000	72,250,122	3,758,758	1.11	77,005,830	1,645,369	1.04	57,272,950	1,530,308	1.05
>= 100 and <1,000	5,602,255	354,873	1.14	6,529,698	387,346	1.13	4,872,492	410,169	1.18
< 100	1,281,872	153,015	1.27	1,645,346	288,084	1.42	1,400,200	191,044	1.32
BBB	46,447,025	2,741,457	1.13	28,853,681	161,317	1.01	22,581,820	73,579	1.01
>= 1,000	41,645,689	2,441,270	1.12	26,294,850	-20,620	1.00	20,575,696	-38,372	1.00
>= 100 and <1,000	3,433,075	101,299	1.06	2,034,122	53,231	1.05	1,601,332	29,402	1.04
< 100	1,368,261	198,888	1.34	524,709	128,706	1.65	404,793	82,549	1.51
1-5 Yr. Maturity Band	683,403,533	6,354,308	1.02	648,352,117	5,952,316	1.02	595,921,331	4,825,472	1.02
AAA	55,177,177	-652,226	0.98	49,338,322	194,267	1.01	53,900,646	1,774,048	1.07
>= 1,000	50,837,763	-2,001,523	0.92	45,532,801	-876,933	0.96	49,914,277	524,888	1.02
>= 100 and <1,000	3,080,475	834,996	1.74	2,649,060	703,494	1.72	2,835,243	896,522	1.92
< 100	1,258,939	514,302	2.38	1,156,462	367,706	1.93	1,151,126	352,638	1.88
AA	185,484,617	3,927,739	1.04	217,545,952	2,605,899	1.02	200,154,335	2,614,190	1.03
>= 1,000	170,408,422	846,412	1.01	200,965,917	-236,621	1.00	184,763,722	-240,237	1.00
>= 100 and <1,000	11,398,778	2,125,856	1.46	12,130,994	2,156,928	1.43	11,178,389	2,181,160	1.48
< 100	3,677,417	955,471	1.70	4,449,041	685,591	1.36	4,212,224	673,267	1.38
A	258,805,846	-867,940	0.99	238,337,504	2,391,856	1.02	213,439,535	1,153,708	1.01
>= 1,000	232,981,211	-5,238,620	0.96	216,454,592	-1,320,044	0.99	193,626,685	-3,056,498	0.97
>= 100 and <1,000	19,702,202	2,930,942	1.35	16,211,827	2,439,126	1.35	14,474,842	2,571,862	1.43
< 100	6,122,432	1,439,738	1.61	5,671,085	1,272,774	1.58	5,338,008	1,638,344	1.89
BBB	183,935,893	3,946,734	1.04	143,130,339	760,294	1.01	128,426,814	-716,474	0.99
>= 1,000	166,079,851	1,830,993	1.02	134,020,949	758,544	1.01	120,513,768	-245,200	1.00
>= 100 and <1,000	12,292,928	626,060	1.11	7,526,518	-262,525	0.93	6,486,735	-606,114	0.83
< 100	5,563,115	1,489,681	1.73	1,582,871	264,275	1.40	1,426,312	134,840	1.21
5-10 Yr. Maturity Band	556,845,824	2,224,656	1.01	503,403,210	11,481,131	1.05	501,201,250	3,323,185	1.01
AAA	23,732,931	-381,347	0.97	26,738,776	1,684,386	1.13	26,378,562	1,575,967	1.13
>= 1,000	21,007,887	-1,076,948	0.90	24,186,150	1,076,314	1.09	23,849,548	718,932	1.06
>= 100 and <1,000	1,792,798	420,776	1.61	1,640,572	415,311	1.68	1,634,272	572,063	2.08
< 100	932,246	274,825	1.84	912,054	192,761	1.54	894,742	284,972	1.93
AA	76,983,841	1,184,369	1.03	94,372,890	2,700,634	1.06	103,679,070	962,128	1.02
>= 1,000	70,629,314	29,245	1.00	86,650,560	729,314	1.02	94,829,745	-1,970,993	0.96
>= 100 and <1,000	4,499,605	700,085	1.37	5,473,565	1,473,071	1.74	6,242,683	2,016,929	1.95
< 100	1,854,922	455,040	1.65	2,248,765	498,249	1.57	2,606,641	916,193	2.08
Α	181,883,029	1,248,652	1.01	158,708,360	4,667,524	1.06	170,713,561	1,687,201	1.02

#### **Table 29** Continued

Ratio of Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

	2005			2006			2007		
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	166,567,657	-750,863	0.99	145,313,156	1,695,253	1.02	157,093,721	-2,298,237	0.97
>= 100 and <1,000	11,516,448	1,283,359	1.25	9,939,799	2,169,785	1.56	9,986,264	2,670,541	1.73
< 100	3,798,924	716,155	1.46	3,455,405	802,486	1.60	3,633,575	1,314,897	2.13
BBB	274,246,023	172,982	1.00	223,583,183	2,428,587	1.02	200,430,057	-902,111	0.99
>= 1,000	258,092,397	-903,907	0.99	213,017,658	1,872,841	1.02	191,304,927	-1,294,518	0.99
>= 100 and <1,000	12,307,991	402,135	1.07	8,976,713	317,545	1.07	7,550,588	108,691	1.03
< 100	3,845,635	674,754	1.43	1,588,812	238,201	1.35	1,574,542	283,716	1.44
10-20 Yr. Maturity Band	71,225,993	883,627	1.03	61,924,585	1,236,507	1.04	66,763,500	799,639	1.02
AAA	2,551,416	203,392	1.17	2,690,522	457,989	1.41	3,612,004	790,599	1.56
>= 1,000	1,658,046	109,901	1.14	1,876,899	393,374	1.53	2,768,551	642,252	1.60
>= 100 and <1,000	323,308	779	1.00	233,689	-6,464	0.95	272,015	51,499	1.47
< 100	570,063	92,712	1.39	579,935	71,079	1.28	571,438	96,848	1.41
AA	8,006,095	-230,057	0.94	5,142,238	102,091	1.04	8,336,654	-221,426	0.95
>= 1,000	7,188,573	-339,991	0.91	4,226,882	46,092	1.02	7,038,599	-401,172	0.89
>= 100 and <1,000	433,848	59,738	1.32	298,426	13,725	1.10	520,458	98,219	1.47
< 100	383,674	50,196	1.30	616,930	42,274	1.15	777,597	81,527	1.23
Α	20,489,823	601,918	1.06	20,981,619	30,632	1.00	23,241,457	429,402	1.04
>= 1,000	17,766,801	323,916	1.04	18,937,183	-333,263	0.97	21,052,637	33,754	1.00
>= 100 and <1,000	1,374,159	112,329	1.18	1,124,722	181,864	1.39	1,236,666	190,950	1.37
< 100	1,348,864	165,673	1.28	919,714	182,031	1.49	952,154	204,697	1.55
BBB	40,178,659	308,374	1.02	33,110,206	645,793	1.04	31,573,386	-198,935	0.99
>= 1,000	35,998,924	-445,233	0.98	31,629,299	569,522	1.04	30,030,481	-284,259	0.98
>= 100 and <1,000	2,047,895	229,819	1.25	1,153,734	70,547	1.13	1,127,672	39,453	1.07
< 100	2,131,840	523,789	1.65	327,173	5,724	1.04	415,233	45,871	1.25
20+ Yr. Maturity Band	242,015,286	2,124,575	1.02	278,288,586	2,295,402	1.02	339,931,328	8,770,606	1.05
AAA	4,105,427	125,365	1.06	4,501,091	80,405	1.04	5,951,818	349,861	1.12
>= 1,000	3,419,482	125,336	1.08	3,716,826	29,836	1.02	4,906,543	190,993	1.08
>= 100 and <1,000	376,087	24,149	1.14	493,326	29,536	1.13	613,789	79,749	1.30
< 100	309,858	-24,120	0.86	290,939	21,033	1.16	431,486	79,119	1.45
AA	14,380,040	240,916	1.03	19,879,764	320,834	1.03	37,229,746	1,177,818	1.07
>= 1,000	13,298,953	171,147	1.03	18,558,279	37,477	1.00	35,021,068	604,564	1.04
>= 100 and <1,000	856,576	81,428	1.21	992,722	236,876	1.63	1,534,295	351,345	1.59
< 100	224,511	-11,659	0.90	328,763	46,481	1.33	674,383	221,909	1.98
A	71,588,879	474,384	1.01	114,208,266	1,755,424	1.03	135,784,749	3,650,565	1.06
>= 1,000	66,999,889	342,538	1.01	108,581,785	588,359	1.01	129,459,779	1,904,484	1.03
>= 100 and <1,000	3,355,491	49,384	1.03	3,934,554	570,165	1.34	4,365,517	785,247	1.44
< 100	1,233,500	82,462	1.14	1,691,927	596,901	2.09	1,959,452	960,834	2.92
BBB	151,940,940	1,283,911	1.02	139,699,465	138,739	1.00	160,965,017	3,592,362	1.05
>= 1,000	144,267,863	340,809	1.00	134,028,736	-838,352	0.99	154,993,347	2,584,209	1.03
>= 100 and <1,000	5,728,881	560,215	1.22	4,892,557	811,568	1.40	5,104,592	843,839	1.40
< 100	1,944,196	382,887	1.49	778,172	165,524	1.54	867,078	164,314	1.47

# Table 30 Ratio of High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	869,680,503	-9,599,670	0.98	900,278,349	-6,406,051	0.99	827,717,338	-3,912,192	0.99
>= 100 and <1,000	61,304,309	-4,940,336	0.85	54,800,365	-3,046,935	0.89	40,976,745	-1,188,110	0.94
< 100	14,867,396	-844,782	0.89	14,918,736	-1,840,930	0.78	10,667,847	134,735	1.03
<1 Yr. Maturity Band	47,035,397	-3,126,992	0.88	48,479,039	-1,028,952	0.96	35,756,390	526,297	1.03
BB	14,416,348	-930,015	0.88	18,060,646	-417,356	0.95	10,046,285	371,753	1.08
>= 1,000	12,687,701	-710,595	0.89	16,135,986	-239,060	0.97	8,847,091	370,998	1.09
>= 100 and <1,000	1,067,318	-194,778	0.69	1,064,551	-121,138	0.80	657,961	-4,717	0.99
< 100	661,329	-24,643	0.93	860,109	-57,158	0.88	541,233	5,472	1.02
В	5,886,657	-2,058,083	0.48	3,641,993	-61,381	0.97	6,714,207	46,947	1.01
>= 1,000	5,628,851	-2,045,911	0.47	3,230,091	-200	1.00	6,055,765	57,095	1.02
>= 100 and <1,000	190,064	-9,078	0.91	258,383	-29,612	0.79	429,368	-5,508	0.97
< 100	67,742	-3,094	0.91	153,519	-31,569	0.66	229,074	-4,640	0.96
CCC	6,306,071	227,810	1.07	2,052,270	-52,126	0.95	1,547,568	100,278	1.14
>= 1,000	5,492,895	129,207	1.05	1,744,113	-48,710	0.95	1,436,390	106,706	1.16
>= 100 and <1,000	598,721	57,761	1.21	273,529	1,516	1.01	86,524	-2,024	0.95
< 100	214,455	40,842	1.47	34,628	-4,933	0.75	24,654	-4,403	0.70
cc	1,858,954	-152,038	0.85	980,939	11,900	1.02	1,900,850	6,628	1.01
>= 1,000	1,624,008	-99,390	0.88	861,224	22,219	1.05	1,789,904	21,052	1.02
>= 100 and <1,000	175,378	-22,932	0.77	101,844	-1,004	0.98	87,520	-5,744	0.88
< 100	59,568	-29,716	0.33	17,872	-9,314	0.31	23,426	-8,680	0.46
С	3,267,510	261,421	1.17	3,144,856	-218,471	0.87	2,153,476	247,090	1.26
>= 1,000	2,915,038	332,024	1.26	2,926,667	-160,985	0.90	2,079,601	248,121	1.27
>= 100 and <1,000	308,772	-44,443	0.75	174,092	-28,634	0.72	67,212	2,742	1.09
< 100	43,699	-26,161	0.25	44,097	-28,852	0.21	6,663	-3,773	0.28
D	3,042,666	-178,756	0.89	5,764,821	-173,394	0.94	6,100,079	192,549	1.07
>= 1,000	2,870,569	-133,486	0.91	5,397,080	10,700	1.00	5,715,508	356,700	1.13
>= 100 and <1,000	143,147	-28,798	0.67	247,696	-94,006	0.45	263,534	-74,508	0.56
< 100	28,950	-16,472	0.27	120,045	-90,089	0.14	121,037	-89,643	0.15
NA/NR	12,257,192	-297,332	0.95	14,833,514	-118,124	0.98	7,293,925	-438,950	0.89
>= 1,000	11,389,702	-134,846	0.98	14,133,432	-58,150	0.99	6,901,399	-357,348	0.90
>= 100 and <1,000	738,941	-102,536	0.76	608,029	-26,847	0.92	329,092	-59,818	0.69
< 100	128,549	-59,949	0.36	92,052	-33,127	0.47	63,434	-21,783	0.49
1-5 Yr. Maturity Band	258,977,479	-4,349,217	0.97	271,235,378	-1,129,530	0.99	258,741,210	1,945,177	1.02
BB	73,488,520	-189,523	0.99	90,088,770	-404,881	0.99	83,371,331	212,385	1.01
>= 1,000	65,348,591	502,299	1.02	81,870,898	698,444	1.02	78,330,105	212,199	1.01
>= 100 and <1,000	5,313,619	-734,138	0.76	5,276,818	-871,629	0.72	3,467,973	-228,179	0.88
< 100	2,826,310	42,317	1.03	2,941,055	-231,696	0.85	1,573,252	228,365	1.34
В	64,203,600	-928,245	0.97	79,113,469	-1,241,017	0.97	84,568,040	881,532	1.02
>= 1,000	58,648,418	-463,195	0.98	72,232,920	-591,469	0.98	78,530,456	1,268,813	1.03
>= 100 and <1,000	4,814,405	-514,497	0.81	5,552,065	-520,136	0.83	4,621,572	-272,108	0.89
< 100	740,777	49,448	1.14	1,328,485	-129,412	0.82	1,416,012	-115,173	0.85
CCC	52,300,805	-326,000	0.99	37,589,174	-475,821	0.97	41,652,979	283,215	1.01
>= 1,000	47,271,693	-281,730	0.99	34,546,349	-346,815	0.98	39,242,922	360,716	1.02
>= 100 and <1,000	4,214,259	-45,296	0.98	2,635,085	-76,547	0.94	1,962,305	-54,252	0.95
< 100	814,852	1,026	1.00	407,740	-52,459	0.77	447,753	-23,249	0.90
CC	8,082,934	-205,128	0.95	12,799,953	65,800	1.01	11,061,283	77,684	1.01
>= 1,000	7,287,036	-26,470	0.99	11,920,437	96,219	1.02	10,356,607	55,998	1.01

#### **Table 30** Continued

Ratio of High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 100 and <1,000	636,860	-114,027	0.70	724,262	24,459	1.07	579,728	16,270	1.06
< 100	159,039	-64,631	0.42	155,254	-54,878	0.48	124,949	5,415	1.09
С	9,908,219	51,058	1.01	6,986,639	105,252	1.03	4,861,097	37,032	1.02
>= 1,000	9,561,424	83,338	1.02	6,669,385	131,288	1.04	4,592,986	83,523	1.04
>= 100 and <1,000	297,008	-9,872	0.94	255,304	-2,129	0.98	218,027	-31,759	0.75
< 100	49,787	-22,407	0.38	61,949	-23,907	0.44	50,084	-14,732	0.55
D	6,535,109	-1,334,241	0.66	12,321,977	232,020	1.04	15,845,319	-251,264	0.97
>= 1,000	6,133,677	-1,300,054	0.65	11,634,877	413,732	1.07	15,312,952	-78,444	0.99
>= 100 and <1,000	326,628	-10,445	0.94	508,477	-73,873	0.75	412,968	-92,181	0.64
< 100	74,804	-23,742	0.52	178,623	-107,839	0.25	119,399	-80,638	0.19
NA/NR	44,458,293	-1,417,138	0.94	32,335,396	589,118	1.04	17,381,161	704,593	1.08
>= 1,000	42,531,428	-1,517,843	0.93	30,953,368	657,271	1.04	16,583,962	705,356	1.09
>= 100 and <1,000	1,635,787	67,973	1.09	1,169,031	-13,968	0.98	675,289	-3,549	0.99
< 100	291,078	32,732	1.25	212,998	-54,186	0.59	121,909	2,787	1.05
5-10 Yr. Maturity Band	478,995,430	-6,639,969	0.97	470,882,156	-5,044,610	0.98	427,042,151	-2,363,607	0.99
ВВ	150,103,314	-39,451	1.00	136,389,577	-1,663,644	0.98	111,589,284	755,327	1.01
>= 1,000	138,751,678	1,280,969	1.02	126,243,844	-771,752	0.99	104,424,461	907,618	1.02
>= 100 and <1,000	9,214,348	-1,070,108	0.79	7,910,002	-733,832	0.83	5,840,891	-280,417	0.91
< 100	2,137,288	-250,312	0.79	2,235,731	-158,060	0.87	1,323,932	128,125	1.21
В	174,260,137	1,334,875	1.02	167,903,240	-579,978	0.99	159,653,999	-784,658	0.99
>= 1,000	156,561,447	2,712,328	1.04	153,501,194	-210,312	1.00	148,112,573	-660,662	0.99
>= 100 and <1,000	16,122,516	-1,419,940	0.84	12,847,423	-391,895	0.94	10,208,296	-222,063	0.96
< 100	1,576,175	42,487	1.06	1,554,623	22,230	1.03	1,333,130	98,067	1.16
ccc	88,064,116	-449,814	0.99	99,893,563	-1,004,318	0.98	117,597,009	-17,336	1.00
>= 1,000	81,350,144	-166,628	1.00	93,760,242	-1,143,574	0.98	112,256,632	-154,586	1.00
>= 100 and <1,000	6,015,658	-312,468	0.90	5,570,254	67,377	1.02	4,643,873	32,067	1.01
< 100	698,315	29,283	1.09	563,066	71,879	1.29	696,505	105,183	1.36
cc	11,037,979	119,216	1.02	11,311,311	43,935	1.01	5,302,251	86,614	1.03
>= 1,000	10,417,240	157,496	1.03	10,635,756	12	1.00	4,918,059	20,391	1.01
>= 100 and <1,000	541,149	-31,628	0.89	608,304	47,764	1.17	314,764	52,316	1.40
< 100	79,590	-6,652	0.85	67,251	-3,841	0.89	69,428	13,907	1.50
С	2,871,812	56,536	1.04	3,192,811	-64,187	0.96	2,329,463	54,657	1.05
>= 1,000	2,776,298	68,067	1.05	3,038,065	-37,854	0.98	2,177,902	45,503	1.04
>= 100 and <1,000	86,510	-9,326	0.81	125,940	-8,918	0.87	127,545	4,646	1.08
< 100	9,004	-2,205	0.61	28,807	-17,415	0.25	24,016	4,508	1.46
D	4,417,607	-163,919	0.93	5,401,914	40,125	1.01	570,559	-26,169	0.91
>= 1,000	4,219,157	-160,287	0.93	5,187,735	11,422	1.00	522,215	-27,459	0.90
>= 100 and <1,000	178,732	3,432	1.04	193,900	22,402	1.26	44,394	2,010	1.09
< 100	19,718	-7,065	0.47	20,279	6,301	1.90	3,950	-720	0.69
NA/NR	48,240,464	-7,497,413	0.73	46,789,739	-1,816,543	0.93	29,999,586	-2,432,043	0.85
>= 1,000	46,284,620	-7,728,546	0.71	44,795,618	-2,071,422	0.91	28,899,598	-2,614,071	0.83
>= 100 and <1,000	1,733,393	144,563	1.18	1,815,060	191,245	1.24	998,750	147,253	1.35
< 100	222,452	86,570	2.27	179,061	63,635	2.10	101,239	34,776	2.05
10-20 Yr. Maturity Band	58,140,617	-759,936	0.97	62,709,675	-2,344,604	0.93	52,907,320	-3,050,250	0.89
BB	27,222,014	299,296	1.02	25,659,682	-253,584	0.98	14,633,715	152,447	1.02
>= 1,000	23,211,761	424,770	1.04	21,997,685	23,505	1.00	12,801,157	268,988	1.04
>= 100 and <1,000	1,875,088	-82,370	0.92	1,815,405	27,457	1.03	917,604	-93,458	0.82

#### **Table 30** Continued

Ratio of High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

	2005			2006			2007			
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio	
< 100	2,135,166	-43,105	0.96	1,846,592	-304,546	0.72	914,953	-23,083	0.95	
В	8,247,184	-271,801	0.94	15,622,193	220,414	1.03	13,379,584	13,975	1.00	
>= 1,000	7,360,966	-14,493	1.00	13,967,410	501,151	1.07	12,249,760	74,887	1.01	
>= 100 and <1,000	619,353	-140,332	0.63	1,067,336	-137,915	0.77	786,166	-41,267	0.90	
< 100	266,865	-116,977	0.39	587,447	-142,822	0.61	343,658	-19,644	0.89	
ccc	2,794,451	-23,918	0.98	2,146,136	74,807	1.07	3,139,410	-13,543	0.99	
>= 1,000	2,580,529	-18,816	0.99	1,953,587	111,424	1.12	2,740,121	65,551	1.05	
>= 100 and <1,000	170,878	-690	0.99	128,246	-9,597	0.86	235,967	-25,762	0.80	
< 100	43,044	-4,412	0.81	64,303	-27,020	0.41	163,322	-53,332	0.51	
CC	187,304	27,731	1.35	155,336	-576	0.99	10,001	-1	1.00	
>= 1,000	168,834	29,437	1.42	152,490	1,150	1.02	10,000	0	1.00	
>= 100 and <1,000	16,000	-770	0.91	1,500	-1,500	0.00	0	0	n.a.	
< 100	2,470	-936	0.45	1,346	-226	0.71	1	-1	0.00	
С	810,484	-50,957	0.88	249,315	-31,841	0.77	71,504	-2,090	0.94	
>= 1,000	692,957	-57,682	0.85	202,007	-6,291	0.94	64,040	558	1.02	
>= 100 and <1,000	72,895	8,235	1.25	32,227	-13,579	0.41	4,321	-961	0.64	
< 100	44,632	-1,510	0.93	15,081	-11,971	0.11	3,143	-1,687	0.30	
D	3,601,526	115,767	1.07	5,158,060	-6,940	1.00	248,446	-117,468	0.36	
>= 1,000	3,452,733	118,387	1.07	5,045,238	-15,238	0.99	245,078	-117,733	0.35	
>= 100 and <1,000	120,516	-1,661	0.97	95,735	12,129	1.29	2,437	400	1.39	
< 100	28,278	-959	0.93	17,086	-3,831	0.63	931	-135	0.75	
NA/NR	15,277,653	-856,054	0.89	13,718,953	-2,346,883	0.71	21,424,661	-3,083,571	0.75	
>= 1,000	14,647,020	-1,088,653	0.86	13,274,868	-2,358,238	0.70	20,805,751	-3,196,255	0.73	
>= 100 and <1,000	495,254	134,298	1.74	392,822	-4,032	0.98	557,263	76,060	1.32	
< 100	135,379	98,301	6.30	51,263	15,388	1.86	61,648	36,624	3.93	
20+Yr. Maturity Band	102,703,284	-508,672	0.99	116,691,201	-1,746,220	0.97	104,914,859	-2,023,183	0.96	
BB	58,050,563	1,032,899	1.04	43,309,396	-126,654	0.99	34,809,849	1,342,016	1.08	
>= 1,000	55,117,713	1,747,484	1.07	41,555,741	101,778	1.00	33,761,379	1,331,620	1.08	
>= 100 and <1,000	2,007,445	-308,517	0.73	1,324,896	-61,791	0.91	801,520	-5,762	0.99	
< 100	925,405	-406,069	0.39	428,759	-166,641	0.44	246,950	16,158	1.14	
В	16,948,473	-591,577	0.93	37,729,952	289,294	1.02	18,715,085	-305,697	0.97	
>= 1,000	15,911,949	-322,818	0.96	35,982,420	631,456	1.04	17,966,250	-293,024	0.97	
>= 100 and <1,000	793,325	-135,187	0.71	1,263,467	-128,658	0.82	552,713	24,751	1.09	
< 100	243,198	-133,572	0.29	484,066	-213,504	0.39	196,122	-37,424	0.68	
ccc	7,093,170	-35,919	0.99	5,205,209	-90,474	0.97	16,030,465	895,654	1.12	
>= 1,000	6,878,173	4,082	1.00	5,024,780	-48,580	0.98	15,357,256	967,712	1.13	
>= 100 and <1,000	179,271	-19,573	0.80	120,647	-14,736	0.78	462,610	-6,022	0.97	
< 100	35,726	-20,428	0.27	59,782	-27,158	0.38	210,600	-66,036	0.52	
cc	940,140	-18,660	0.96	2,655,725	-67,917	0.95	1,600,180	-1,800	1.00	
>= 1,000	919,990	-13,710	0.97	2,615,281	-59,321	0.96	1,577,075	-1,343	1.00	
>= 100 and <1,000	16,452	-2,178	0.77	38,542	-7,152	0.69	19,995	1,153	1.12	
< 100	3,698	-2,772	0.14	1,902	-1,444	0.14	3,110	-1,610	0.32	
С	5,770,700	94,460	1.03	7,976,192	78,526	1.02	6,438,438	160,842	1.05	
>= 1,000	5,560,470	109,831	1.04	7,738,388	135,854	1.04	6,252,043	132,809	1.04	
>= 100 and <1,000	177,327	-2,698	0.97	192,023	-34,535	0.70	166,729	25,605	1.36	
< 100	32,903	-12,673	0.44	45,781	-22,793	0.34	19,666	2,428	1.28	

#### **Table 30** Continued

Ratio of High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands (excluding convertible bonds)

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
D	3,002,552	-35,140	0.98	1,921,981	7,497	1.01	1,127,109	18,571	1.03
>= 1,000	2,896,348	-29,578	0.98	1,864,208	11,744	1.01	1,101,497	12,711	1.02
>= 100 and <1,000	95,705	-2,343	0.95	54,524	-1,724	0.94	22,440	3,610	1.38
< 100	10,499	-3,219	0.53	3,249	-2,523	0.13	3,172	2,250	5.88
NA/NR	10,897,686	-954,734	0.84	17,892,745	-1,836,491	0.81	26,193,732	-4,132,769	0.73
>= 1,000	10,529,444	-984,657	0.83	17,484,964	-1,797,446	0.81	25,698,846	-4,086,891	0.73
>= 100 and <1,000	311,589	14,032	1.09	352,947	-31,896	0.83	409,393	-66,934	0.72
< 100	56,653	15,891	1.78	54,834	-7,149	0.77	85,493	21,055	1.65

Table 31
Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	181,595,523	-611,678	0.99	153,926,778	-1,816,739	0.98	194,120,355	-1,323,917	0.99
>= 100 and <1,000	4,411,397	74,109	1.03	3,589,025	-7,028	1.00	3,250,090	88,587	1.06
< 100	869,676	-367,862	0.41	823,335	-347,384	0.41	710,065	-277,649	0.44
<1 Yr. Maturity Band	18,499	4,091	1.57	288,282	-55,540	0.68	2,915,223	69,651	1.05
AAA	0	0	n.a.	0	0	n.a.	1	-1	0.00
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	1	-1	0.00
AA	5,786	654	1.25	122,148	550	1.01	19,242	-12,484	0.21
>= 1,000	3,130	3,130	n.a	115,850	0	1.00	0	0	n.a.
>= 100 and <1,000	960	-960	0.00	4,360	740	1.41	7,971	-5,931	0.15
< 100	1,696	-1,516	0.06	1,938	-190	0.82	11,271	-6,553	0.26
A	619	-481	0.13	20,881	-15,399	0.15	5,339	-3,149	0.26
>= 1,000	0	0	n.a.	12,121	-12,121	0.00	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	2,890	-1,054	0.47	2,588	-2,188	0.08
< 100	619	-481	0.13	5,870	-2,224	0.45	2,751	-961	0.48
BBB	12,094	3,918	1.96	145,253	-40,691	0.56	2,890,641	85,285	1.06
>= 1,000	12,000	4,000	2.00	128,971	-29,647	0.63	2,816,240	88,916	1.07
>= 100 and <1,000	0	0	n.a	13,736	-9,186	0.20	67,728	-3,828	0.89
< 100	94	-82	0.07	2,546	-1,858	0.16	6,673	197	1.06
1-5 Yr. Maturity Band	7,999,424	-295,390	0.93	10,640,797	-8,738	1.00	42,138,039	300,962	1.01
AAA	43,169	-5,027	0.79	0	0	n.a.	50	0	1.00
>= 1,000	39,043	-5,261	0.76	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	3,871	341	1.19	0	0	n.a.	0	0	n.a.
< 100	255	-107	0.41	0	0	n.a.	50	0	1.00
AA	350,579	-157,105	0.38	345,957	-48,479	0.75	132,578	-96,094	0.16
>= 1,000	320,448	-151,244	0.36	288,007	-32,471	0.80	108,289	-89,623	0.09
>= 100 and <1,000	23,516	-4,974	0.65	38,256	-8,388	0.64	9,363	-1,005	0.81
< 100	6,615	-887	0.76	19,694	-7,620	0.44	14,926	-5,466	0.46
A	118,466	-55,200	0.36	5,524,313	77,615	1.03	29,634,341	303,329	1.02
>= 1,000	113,365	-51,717	0.37	5,487,335	64,991	1.02	29,388,266	295,498	1.02
>= 100 and <1,000	3,853	-3,083	0.11	33,787	11,457	2.03	211,302	22,316	1.24
< 100	1,248	-400	0.51	3,191	1,167	2.15	34,773	-14,485	0.41
BBB	7,487,210	-78,058	0.98	4,770,527	-37,874	0.98	12,371,070	93,727	1.02
>= 1,000	7,167,989	-56,679	0.98	4,522,869	-42,142	0.98	12,107,875	97,960	1.02
>= 100 and <1,000	275,516	-8,246	0.94	202,231	20,341	1.22	210,350	20,027	1.21
< 100	43,705	-13,133	0.54	45,427	-16,073	0.48	52,845	-24,260	0.37
5-10 Yr. Maturity Band	1,370,937	-213,214	0.73	3,395,095	-68,134	0.96	28,267,542	539,300	1.04
AAA	184	-184	0.00	77	-77	0.00	26	-26	0.00
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	184	-184	0.00	77	-77	0.00	26	-26	0.00
AA	170,261	-127,691	0.14	2,159,079	-104,623	0.91	1,429,573	237,315	1.40
>= 1,000	159,843	-118,803	0.15	2,131,383	-112,597	0.90	1,421,684	239,804	1.41
>= 100 and <1,000	5,465	-4,065	0.15	21,437	5,697	1.72	6,404	-2,004	0.52
< 100	4,953	-4,823	0.01	6,259	2,277	2.14	1,485	-485	0.51
A	53,981	-20,491	0.45	77,406	-55,874	0.16	16,275,938	307,944	1.04

## **Table 31** *Continued*

Ratio of Convertible Investment-Grade Customer Buy to Customer Sell Par Value Traded within Maturity Bands

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	48,680	-16,950	0.48	74,860	-54,860	0.15	16,128,097	285,397	1.04
>= 100 and <1,000	4,455	-2,755	0.24	1,054	-1,054	0.00	125,052	15,760	1.29
< 100	846	-786	0.04	1,492	40	1.06	22,789	6,787	1.85
BBB	1,146,511	-64,848	0.89	1,158,533	92,440	1.17	10,562,005	-5,933	1.00
>= 1,000	1,105,351	-56,873	0.90	1,130,459	94,569	1.18	10,419,011	-22,487	1.00
>= 100 and <1,000	35,639	-8,139	0.63	23,405	-2,406	0.81	127,096	20,016	1.37
< 100	5,521	164	1.06	4,669	277	1.13	15,898	-3,462	0.64
10-20 Yr. Maturity Band	104,285,936	-533,627	0.99	71,207,152	-1,388,322	0.96	58,276,164	-1,218,475	0.96
AAA	549,087	-215,555	0.44	311,711	-54,823	0.70	219,118	11,568	1.11
>= 1,000	496,468	-212,434	0.40	271,063	-50,231	0.69	188,925	8,927	1.10
>= 100 and <1,000	39,278	2,530	1.14	33,183	-4,287	0.77	19,594	4,196	1.55
< 100	13,341	-5,651	0.40	7,465	-305	0.92	10,599	-1,555	0.74
AA	41,981	-9,019	0.65	0	0	n.a.	0	0	n.a.
>= 1,000	35,330	-9,570	0.57	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	5,589	1,113	1.50	0	0	n.a.	0	0	n.a.
< 100	1,062	-562	0.31	0	0	n.a.	0	0	n.a.
Α	27,150,490	-713,967	0.95	25,315,447	-491,875	0.96	20,830,253	-351,677	0.97
>= 1,000	26,271,617	-677,832	0.95	24,455,325	-381,893	0.97	20,056,543	-314,387	0.97
>= 100 and <1,000	723,951	34,808	1.10	698,005	-33,655	0.91	621,473	22,949	1.08
< 100	154,921	-70,943	0.37	162,117	-76,327	0.36	152,237	-60,239	0.43
BBB	76,544,379	404,913	1.01	45,579,994	-841,624	0.96	37,226,793	-878,366	0.95
>= 1,000	74,070,568	572,882	1.02	43,843,149	-592,805	0.97	36,101,516	-760,225	0.96
>= 100 and <1,000	2,045,341	10,991	1.01	1,416,538	-80,584	0.89	944,175	-40,188	0.92
< 100	428,470	-178,960	0.41	320,307	-168,235	0.31	181,103	-77,954	0.40
20+ Yr. Maturity Band	73,201,799	132,710	1.00	72,807,812	-650,417	0.98	66,483,542	-1,204,417	0.96
AAA	747,672	104,766	1.33	19,768	6,232	1.92	0	0	n.a.
>= 1,000	728,488	94,926	1.30	19,750	6,250	1.93	0	0	n.a.
>= 100 and <1,000	18,736	10,148	3.36	0	0	n.a.	0	0	n.a.
< 100	448	-308	0.19	18	-18	0.00	0	0	n.a.
AA	10,050,248	-63,938	0.99	15,653,546	-699,753	0.91	15,680,356	-220,250	0.97
>= 1,000	9,858,556	-94,074	0.98	15,397,268	-743,120	0.91	15,435,359	-223,967	0.97
>= 100 and <1,000	167,635	38,944	1.61	220,562	50,949	1.60	202,504	10,552	1.11
< 100	24,057	-8,807	0.46	35,716	-7,582	0.65	42,493	-6,835	0.72
A	35,474,836	192,889	1.01	38,763,025	264,425	1.01	33,519,399	-627,651	0.96
>= 1,000	34,936,965	186,271	1.01	38,151,888	232,970	1.01	32,981,522	-599,008	0.96
>= 100 and <1,000	461,209	35,948	1.17	496,793	49,283	1.22	431,908	26,624	1.13
< 100	76,662	-29,330	0.45	114,344	-17,828	0.73	105,969	-55,267	0.31
BBB	26,929,043	-101,008	0.99	18,371,474	-221,321	0.98	17,283,788	-356,516	0.96
>= 1,000	26,227,682	-21,450	1.00	17,896,480	-163,632	0.98	16,967,028	-330,722	0.96
>= 100 and <1,000	596,383	-28,493	0.91	382,788	-4,880	0.97	262,583	1,291	1.01
< 100	104,979	-51,065	0.35	92,206	-52,809	0.27	54,177	-27,085	0.33

Table 32
Ratio of Convertible High-Yield
Customer Buy to Customer
Sell Par Value Traded within
Maturity Bands

	2005			2006			2007		
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 1,000	244,699,587	2,311,242	1.02	235,734,120	-2,022,716	0.98	298,996,578	429,045	1.00
>= 100 and <1,000	9,537,641	73,474	1.02	7,504,921	-24,808	0.99	6,517,057	-327,527	0.90
< 100	1,304,075	-234,256	0.70	1,056,499	-317,274	0.54	793,461	-219,821	0.57
<1 Yr. Maturity Band	4,936,667	-195,877	0.92	7,539,039	-580,991	0.86	4,217,365	-25,769	0.99
BB	1,540,822	-30,682	0.96	206,270	6,256	1.06	512,728	-19,864	0.93
>= 1,000	1,533,440	-28,790	0.96	203,210	5,800	1.06	493,867	-11,073	0.96
>= 100 and <1,000	6,329	-1,629	0.59	3,058	458	1.35	13,424	-3,746	0.56
< 100	1,053	-263	0.60	2	-2	0.00	5,437	-5,045	0.04
В	595,692	-68,214	0.79	1,650,623	29,393	1.04	1,392,786	26,608	1.04
>= 1,000	540,206	-62,030	0.79	1,604,263	39,327	1.05	1,346,013	37,251	1.06
>= 100 and <1,000	44,427	-1,365	0.94	37,505	-5,143	0.76	34,705	-6,459	0.69
< 100	11,059	-4,819	0.39	8,855	-4,791	0.30	12,068	-4,184	0.49
ccc	1,065,767	-24,632	0.95	1,590,583	-160,365	0.82	102,548	21,228	1.52
>= 1,000	1,007,783	-17,889	0.97	1,515,499	-152,013	0.82	97,475	21,397	1.56
>= 100 and <1,000	53,563	-4,594	0.84	65,545	-4,209	0.88	4,320	-250	0.89
< 100	4,421	-2,149	0.35	9,539	-4,143	0.39	753	81	1.24
cc	0	0	n.a.	304,116	-9,426	0.94	0	0	n.a.
>= 1,000	0	0	n.a.	292,200	-11,630	0.92	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	9,665	2,565	1.72	0	0	n.a.
< 100	0	0	n.a.	2,251	-361	0.72	0	0	n.a.
С	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	0	0	n.a.
D	40,657	-8,051	0.67	71,104	-3,844	0.90	51,636	-27,858	0.30
>= 1,000	17,500	-3,400	0.67	58,058	-242	0.99	48,237	-26,765	0.29
>= 100 and <1,000	22,304	-4,320	0.68	12,331	-3,997	0.51	3,275	-1,075	0.51
< 100	853	-331	0.44	715	395	3.47	124	-18	0.75
NA/NR	1,693,730	-64,298	0.93	3,716,343	-443,005	0.79	2,157,667	-25,883	0.98
>= 1,000	1,602,994	-60,134	0.93	3,571,535	-420,805	0.79	2,076,719	-18,107	0.98
>= 100 and <1,000	75,043	-3,625	0.91	111,012	-3,615	0.94	67,335	-1,433	0.96
< 100	15,693	-539	0.93	33,797	-18,585	0.29	13,613	-6,343	0.36
1-5 Yr. Maturity Band	69,103,320	1,576,507	1.05	49,786,978	-296,574	0.99	64,245,714	-491,374	0.98
BB	4,416,468	-260,242	0.89	5,209,468	-128,206	0.95	6,474,924	89,572	1.03
>= 1,000	4,246,778	-224,390	0.90	5,076,534	-121,604	0.95	6,335,232	92,398	1.03
>= 100 and <1,000	139,854	-21,420	0.73	111,809	-5,675	0.90	117,566	1,958	1.03
< 100	29,836	-14,432	0.35	21,125	-927	0.92	22,126	-4,784	0.64
В	23,962,720	-225,246	0.98	11,945,952	-320,980	0.95	8,471,343	-324,955	0.93
>= 1,000	22,933,779	-238,673	0.98	11,419,327	-257,665	0.96	8,198,750	-266,990	0.94
>= 100 and <1,000	872,302	28,249	1.07	419,124	-34,124	0.85	221,427	-33,781	0.74
< 100	156,639	-14,821	0.83	107,501	-29,191	0.57	51,166	-24,184	0.36
CCC	7,838,482	230,199	1.06	7,663,042	87,857	1.02	7,405,152	-109,822	0.97
>= 1,000	7,395,339	236,389	1.07	7,364,300	43,672	1.01	7,101,610	-74,182	0.98
>= 100 and <1,000	404,844	-12,818	0.94	262,657	42,458	1.39	250,299	-23,911	0.83
< 100	38,299	6,628	1.42	36,085	1,727	1.10	53,243	-11,729	0.64
cc	858,877	8,701	1.02	726,564	72,280	1.22	119,439	10,939	1.20
>= 1,000	681,363	30,703	1.09	664,133	75,761	1.26	83,505	5,455	1.14

#### **Table 32** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands

		2005		2006			2007		
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
>= 100 and <1,000	140,795	-13,195	0.83	47,953	63	1.00	33,380	5,100	1.36
< 100	36,720	-8,808	0.61	14,478	-3,544	0.61	2,554	384	1.35
С	15,861	-1,845	0.79	534,858	-37,818	0.87	0	0	n.a.
>= 1,000	6,780	-1,220	0.70	454,069	-26,401	0.89	0	0	n.a.
>= 100 and <1,000	6,968	-1,082	0.73	57,931	-2,761	0.91	0	0	n.a.
< 100	2,113	457	1.55	22,858	-8,656	0.45	0	0	n.a.
D	117,488	5,894	1.11	37,787	879	1.05	0	0	n.a.
>= 1,000	112,273	709	1.01	13,923	937	1.14	0	0	n.a.
>= 100 and <1,000	4,000	4,000	n.a	17,520	5,884	2.01	0	0	n.a.
< 100	1,215	1,185	80.00	6,344	-5,942	0.03	0	0	n.a.
NA/NR	31,893,424	1,819,046	1.12	23,669,307	29,414	1.00	41,774,856	-157,108	0.99
>= 1,000	30,188,458	1,727,308	1.12	22,633,208	42,453	1.00	40,805,815	-154,417	0.99
>= 100 and <1,000	1,502,502	92,155	1.13	936,749	10,753	1.02	872,794	23,939	1.06
< 100	202,463	-417	1.00	99,350	-23,792	0.61	96,246	-26,630	0.57
5-10 Yr. Maturity Band	31,985,218	-47,663	1.00	34,683,084	55,423	1.00	60,418,420	714,860	1.02
BB	2,792,529	-90,313	0.94	6,153,594	4,114	1.00	12,046,550	103,724	1.02
>= 1,000	2,674,763	-74,217	0.95	6,034,519	17,679	1.01	11,912,306	101,674	1.02
>= 100 and <1,000	101,661	-7,939	0.86	101,883	-6,609	0.88	121,233	5,339	1.09
< 100	16,105	-8,157	0.33	17,192	-6,956	0.42	13,011	-3,289	0.60
В	8,987,658	175,094	1.04	7,263,858	-122,307	0.97	10,926,976	54,710	1.01
>= 1,000	8,634,004	170,668	1.04	7,038,631	-97,549	0.97	10,700,229	61,603	1.01
>= 100 and <1,000	311,016	42	1.00	204,705	-15,245	0.86	205,223	-2,615	0.97
< 100	42,638	4,384	1.23	20,521	-9,512	0.37	21,524	-4,278	0.67
ccc	5,055,382	-128,826	0.95	3,013,462	-61,070	0.96	7,551,857	112,107	1.03
>= 1,000	4,895,372	-121,156	0.95	2,903,104	-51,314	0.97	7,408,388	107,806	1.03
>= 100 and <1,000	153,306	-8,838	0.89	99,313	-6,697	0.87	131,309	1,807	1.03
< 100	6,704	1,168	1.42	11,045	-3,059	0.57	12,160	2,494	1.52
CC	1,162,654	64,880	1.12	101,458	-7,240	0.87	32,000	0	1.00
>= 1,000	1,079,185	57,373	1.11	91,338	-5,422	0.89	32,000	0	1.00
>= 100 and <1,000	71,514	9,672	1.31	9,371	-2,071	0.64	0	0	n.a.
< 100	11,955	-2,165	0.69	749	253	2.02	0	0	n.a.
С	38,373	2,965	1.17	178	-164	0.04	0	0	n.a.
>= 1,000	31,266	2,000	1.14	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	4,925	1,525	1.90	100	-100	0.00	0	0	n.a.
< 100	2,182	-560	0.59	78	-64	0.10	0	0	n.a.
D	159,634	-15,546	0.82	2,481,598	203,977	1.18	3,853,363	-181,105	0.91
>= 1,000	155,400	-17,400	0.80	2,327,009	145,016	1.13	3,705,681	-123,969	0.94
>= 100 and <1,000	3,979	2,039	3.10	139,807	50,595	2.13	139,487	-54,931	0.43
< 100	255	-185	0.16	14,782	8,366	3.61	8,195	-2,205	0.58
NA/NR	13,788,989	-55,917	0.99	15,668,936	38,113	1.00	26,007,674	625,424	1.05
>= 1,000	13,109,678	-38,356	0.99	15,113,162	41,086	1.01	25,442,037	652,243	1.05
>= 100 and <1,000	619,523	-27,082	0.92	514,523	-5,736	0.98	501,203	-8,374	0.97
< 100	59,787	9,521	1.38	41,252	2,762	1.14	64,433	-18,445	0.55
10-20 Yr. Maturity Band	112,525,176	444,274	1.01	109,399,245	-1,121,489	0.98	112,738,924	100,987	1.00
BB	23,686,328	-483,264	0.96	15,615,012	-625,665	0.92	15,766,492	57,431	1.01
>= 1,000	23,047,798	-431,429	0.96	15,130,924	-568,457	0.93	15,400,125	131,707	1.02
>= 100 and <1,000	537,479	-2,298	0.99	415,086	-23,852	0.89	331,532	-58,538	0.70

#### **Table 32** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands

		2005			2006			2007	
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
< 100	101,051	-49,537	0.34	69,002	-33,356	0.35	34,835	-15,739	0.38
В	29,390,207	-92,514	0.99	31,634,805	-372,200	0.98	27,053,572	-118,180	0.99
>= 1,000	28,282,353	-50,848	1.00	30,718,713	-272,643	0.98	26,421,250	-63,648	1.00
>= 100 and <1,000	1,000,420	-13,922	0.97	809,921	-66,827	0.85	567,888	-41,866	0.86
< 100	107,433	-27,744	0.59	106,171	-32,730	0.53	64,434	-12,666	0.67
ccc	9,607,637	-147,277	0.97	3,974,365	-45,567	0.98	5,960,558	50,190	1.02
>= 1,000	9,136,567	-191,339	0.96	3,836,089	-28,813	0.99	5,799,621	72,601	1.03
>= 100 and <1,000	407,957	38,309	1.21	120,828	-4,486	0.93	150,721	-19,429	0.77
< 100	63,113	5,753	1.20	17,448	-12,268	0.17	10,216	-2,982	0.55
cc	2,005,468	34,296	1.03	964,531	-114,135	0.79	107,550	-8,158	0.86
>= 1,000	1,928,180	30,578	1.03	931,016	-106,596	0.79	103,542	-8,478	0.85
>= 100 and <1,000	69,925	4,657	1.14	32,726	-6,850	0.65	3,850	250	1.14
< 100	7,363	-939	0.77	789	-689	0.07	158	70	2.59
С	1,650,969	-143,689	0.84	1,509,964	39,662	1.05	653,452	34,482	1.11
>= 1,000	1,620,367	-136,155	0.84	1,483,477	44,431	1.06	650,217	34,357	1.11
>= 100 and <1,000	28,116	-5,338	0.68	24,539	-3,509	0.75	2,750	350	1.29
< 100	2,486	-2,196	0.06	1,948	-1,260	0.21	485	-225	0.37
D	1,125,776	-121,570	0.81	2,698,999	18,597	1.01	1,529,795	60,711	1.08
>= 1,000	1,100,386	-122,406	0.80	2,503,959	-39,297	0.97	1,452,434	68,602	1.10
>= 100 and <1,000	22,073	1,919	1.19	175,183	56,953	1.96	67,157	-2,263	0.93
< 100	3,317	-1,083	0.51	19,857	941	1.10	10,204	-5,628	0.29
NA/NR	45,058,791	1,398,292	1.06	53,001,569	-22,181	1.00	61,667,505	24,512	1.00
>= 1,000	43,014,574	1,416,812	1.07	51,105,344	73,006	1.00	60,138,663	127,659	1.00
>= 100 and <1,000 < 100	1,839,691	34,445	1.04	1,701,808	-18,100	0.98	1,429,338	-65,403	0.91
	204,527	-52,965	0.59	194,416	-77,087	0.43	99,504	-37,745	0.45
20+Yr. Maturity Band	36,990,922	373,218	1.02	42,887,194	-421,168	0.98	64,686,674	-417,008	0.99
BB	13,811,596	88,926	1.01	10,798,418	-355,062	0.94	18,363,169	-145,328	0.98
>= 1,000	13,422,185	118,083	1.02	10,421,408	-371,975	0.93	17,701,148	-102,061	0.99
>= 100 and <1,000	337,078	-9,888	0.94	305,000	22,908	1.16	557,555	-19,607	0.93
< 100	52,333	-19,269	0.46	72,010	-5,995	0.85	104,466	-23,660	0.63
В	9,954,893	119,651	1.02	15,166,413	-86,855	0.99	9,554,009	-228,071	0.95
>= 1,000 >= 100 and <1.000	9,546,972 328,848	163,768 -728	1.03	14,827,467 296,194	-74,351 5,358	0.99 1.04	9,286,632 236,768	-213,006 -8,276	0.96 0.93
< 100 and <1,000	79,073	-43,390	0.29	42,752	-17,862	0.41	30,609	-6,789	0.93
CCC			1.03				24,876,581		1.00
>= 1.000	1,352,163 1,296,138	21,247 16,216	1.03	4,369,284 4,258,376	93,802 114,604	1.04 1.06	24,669,338	-43,073 -6,200	1.00
>= 1,000 >= 100 and <1.000	48,015	4,999	1.03	92,967	-10,315	0.80	185,436	-25,952	0.75
< 100	8,010	32	1.01	17,941	-10,487	0.26	21,807	-10,921	0.73
CC	0,010	0	n.a.	0	0	n.a.	6,500	-2,500	0.44
>= 1,000	0	0	n.a. n.a.	0	0	n.a. n.a.	6,500	-2,500	0.44
>= 1,000 >= 100 and <1,000	0	0	n.a.	0	0	n.a.	0,300	-2,300	n.a.
< 100	0	0	n.a.	0	0	n.a.	0		n.a.
C	363,050	-994	0.99	330,620	-900	0.99	40,100	1,000	1.05
>= 1.000	338,540	320	1.00	318,770	-4,550	0.97	39,800	1,000	1.05
>= 1,000 >= 100 and <1,000	24,486	-1,290	0.90	11,850	3,650	1.89	300	0	1.00
< 100	24	-24	0.00	0	0	n.a.	0		n.a.
		24	0.00	U	· ·	11.4.	U	· ·	11.61.

#### **Table 32** Continued

Ratio of Convertible High-Yield Customer Buy to Customer Sell Par Value Traded within Maturity Bands

		2005		2006			2007		
(\$000s)	Gross	Net	Ratio	Gross	Net	Ratio	Gross	Net	Ratio
D	26,600	0	1.00	0	0	n.a.	0	0	n.a.
>= 1,000	26,600	0	1.00	0	0	n.a.	0	0	n.a.
>= 100 and <1,000	0	0	n.a.	0	0	n.a.	0	0	n.a.
< 100	0	0	n.a.	0	0	n.a.	0	0	n.a.
NA/NR	11,482,620	144,389	1.03	12,222,459	-72,153	0.99	11,846,316	964	1.00
>= 1,000	11,092,565	160,146	1.03	11,820,555	-55,161	0.99	11,539,444	-15,312	1.00
>= 100 and <1,000	354,699	-7,166	0.96	356,258	3,468	1.02	266,781	11,639	1.09
< 100	35,355	-8,591	0.61	45,646	-20,460	0.38	40,091	4,637	1.26

**Table 33**Percentage of Trades Executed within Time Segments

	2005	2006	2007
8:00 AM - 9:59 AM	9.5%	10.2%	10.4%
10:00 AM - 11:59 AM	24.3%	25.2%	25.0%
12:00 PM - 1:59 PM	23.8%	24.1%	24.4%
2:00 PM - 3:59 PM	28.5%	28.8%	28.8%
4:00 PM - 6:30 PM	12.8%	10.8%	10.6%
After Hours	1.0%	0.9%	0.8%

Q107	Q207	Q307	Q407
11.1%	10.2%	10.1%	10.0%
25.2%	24.7%	24.7%	25.3%
23.9%	24.1%	24.5%	25.1%
28.8%	29.5%	28.8%	28.2%
10.2%	10.7%	11.0%	10.7%
0.9%	0.8%	0.9%	0.8%

**Table 34**Percentage of Par Value Executed within Time Segments

	2005	2006	2007
8:00 AM - 9:59 AM	15.1%	16.7%	16.3%
10:00 AM - 11:59 AM	26.6%	27.2%	26.2%
12:00 PM - 1:59 PM	21.1%	21.0%	20.9%
2:00 PM - 3:59 PM	22.4%	21.3%	22.3%
4:00 PM - 6:30 PM	12.4%	11.7%	12.6%
After Hours	2.5%	2.0%	1.7%

Q107	Q207	Q307	Q407
18.0%	16.6%	15.2%	14.9%
26.8%	26.6%	25.0%	26.1%
20.3%	20.6%	21.3%	21.7%
21.5%	22.0%	23.0%	22.8%
11.5%	12.4%	13.8%	13.1%
1.9%	1.7%	1.7%	1.4%

