

December 13 - December 17, 2010

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE
(Average Daily - Millions) Current
Week

| | |
|---|--------------|
| Total Buy Programs | 465.0 |
| Total Sell Programs | 431.3 |
| Total CS2 Programs | <u>186.8</u> |
| Total Programs | 1,083.1 |
| Total NYSE Volume* | 2,618.8 |
| Program Trading as % of Total NYSE Buy + Sell Volume | 41.4% |

NYSE Program Trading - 20 Most Active Member Firms

(Millions of Shares)

| | Index Arbitrage | Non-Index Arbitrage | Non-CS2 Total | Principal | Agency | Crossing Session 2 | Grand Total |
|--|--------------------|------------------------|------------------|----------------|----------------|-----------------------|----------------|
| DEUTSCHE BANK SECURITIES INC. | 191.6 | 402.1 | 593.7 | 216.5 | 377.1 | - | 593.7 |
| MORGAN STANLEY & CO. INCORPORATED | 9.9 | 548.4 | 558.4 | 236.3 | 322.1 | 118.6 | 677.0 |
| GOLDMAN, SACHS & CO. | - | 557.3 | 557.3 | 475.1 | 82.2 | 267.2 | 824.5 |
| Barclays Capital Inc. | 2.3 | 413.1 | 415.4 | 260.6 | 154.8 | 299.7 | 715.1 |
| CREDIT SUISSE SECURITIES (USA) LLC | 2.3 | 331.3 | 333.6 | 271.4 | 62.2 | 17.8 | 351.4 |
| MERRILL LYNCH, PIERCE, FENNER & SMITH | - | 284.9 | 284.9 | 226.5 | 58.5 | 175.4 | 460.3 |
| J.P. MORGAN SECURITIES LLC | - | 243.6 | 243.6 | 30.4 | 213.2 | - | 243.6 |
| SG AMERICAS SECURITIES, LLC | 23.9 | 205.9 | 229.7 | 180.3 | 49.4 | - | 229.7 |
| UBS SECURITIES LLC | - | 178.4 | 178.4 | 107.6 | 70.8 | - | 178.4 |
| LATOUR TRADING LLC | - | 155.6 | 155.6 | 155.6 | - | - | 155.6 |
| CITIGROUP GLOBAL MARKETS INC. | - | 117.7 | 117.7 | 52.3 | 65.4 | 55.6 | 173.3 |
| RBC CAPITAL MARKETS, LLC | 30.7 | 85.9 | 116.5 | - | 116.5 | - | 116.5 |
| BNP PARIBAS SECURITIES CORP. | - | 84.9 | 84.9 | - | 84.9 | - | 84.9 |
| SIG BROKERAGE, LP | 23.8 | 40.8 | 64.6 | 5.2 | 59.4 | - | 64.6 |
| ABN AMRO CLEARING CHICAGO LLC | - | 56.4 | 56.4 | 2.8 | 53.6 | - | 56.4 |
| NOMURA SECURITIES INTERNATIONAL, INC. | - | 56.2 | 56.2 | 38.0 | 18.2 | - | 56.2 |
| PENSON FINANCIAL SERVICES, INC. | - | 55.0 | 55.0 | - | 55.0 | - | 55.0 |
| MILLENCO LLC | 0.1 | 45.9 | 46.0 | 46.0 | - | - | 46.0 |
| ITG INC. | - | 40.6 | 40.6 | 1.5 | 39.1 | - | 40.6 |
| GOLDMAN SACHS EXECUTION & CLEARING, L.P. | - | 39.0 | 39.0 | 1.5 | 37.4 | - | 39.0 |
| Total for 20 Member Firms | 284.6 | 3,943.0 | 4,227.5 | 2,307.6 | 1,919.8 | 934.3 | 5,161.8 |
| Total for All Firms Reporting | 331.0 | 4,150.5 | 4,481.5 | 2,333.0 | 2,148.5 | 934.3 | 5,415.7 |
| % of Total | 6.1% | 76.6% | 82.8% | 43.1% | 39.7% | 17.2% | 100.0% |

+ Total NYSE volume is the sum of shares bought, sold and sold short on the NYSE, during regular NYSE trading hours, plus crossing session 2.

Totals may not sum exactly due to rounding.

(** See Appendix)

Note 1: NYSE program trading totals include purchases and sales during regular trading hours, plus crossing session 2.

Note 2: Program Trading Totals in this report were compiled from member firms executed volume from NYSE's orders database.

NYSE Market Analytics & Planning
December 2010