January 14 - January 18, 2013

PROGRAM TRADING PURCHASES AND SALES

| Trading on NYSE (Average Daily - Millions) | Current Week |
|---|-----------------|
| Total Buy Programs | 210.2 |
| Total Sell Programs | 203.5 |
| Total CS2 Programs | 47.9 |
| Total Programs | 461.7 |
| Total NYSE Volume* | 1,536.0 |
| Program Trading as % of Total NYSE Buy + Sell Volume | 30.1% |

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 |
|--|--------------------|------------------------|------------------|-----------|---------|-----------------------|----------------|
| GOLDMAN, SACHS & CO. | _ | 236.6 | 236.6 | 232.8 | 3.7 | 142.4 | 379.0 |
| MORGAN STANLEY & CO. LLC | _ | 365.6 | | 72.5 | 293.1 | 3.0 | 368.6 |
| BARCLAYS CAPITAL INC. | 0.9 | 241.2 | | 78.4 | 163.7 | 34.6 | 276.7 |
| DEUTSCHE BANK SECURITIES INC. | 49.5 | 128.9 | 178.4 | 49.6 | 128.8 | - | 178.4 |
| MERRILL LYNCH, PIERCE, FENNER & SMITH | - | 100.6 | 100.6 | 76.4 | 24.2 | 25.7 | 126.3 |
| LATOUR TRADING LLC | - | 113.8 | 113.8 | 113.8 | - | - | 113.8 |
| SG AMERICAS SECURITIES, LLC | 3.3 | 107.3 | 110.6 | 54.3 | 56.3 | - | 110.6 |
| BNP PARIBAS SECURITIES CORP. | - | 95.7 | 95.7 | - | 95.7 | - | 95.7 |
| J.P. MORGAN SECURITIES LLC | - | 92.4 | 92.4 | 39.9 | 52.6 | - | 92.4 |
| CREDIT SUISSE SECURITIES (USA) LLC | 1.1 | 90.9 | 92.0 | 66.9 | 25.1 | - | 92.0 |
| CITIGROUP GLOBAL MARKETS INC. | - | 53.7 | 53.7 | 18.3 | 35.4 | 32.9 | 86.6 |
| SIG BROKERAGE, LP | - | 78.6 | 78.6 | - | 78.6 | - | 78.6 |
| UBS SECURITIES LLC | - | 67.9 | 67.9 | 21.2 | 46.7 | 1.0 | 69.0 |
| RBC CAPITAL MARKETS, LLC | 61.0 | 0.8 | 61.8 | - | 61.8 | - | 61.8 |
| INSTINET, LLC | - | 50.3 | 50.3 | 0.2 | 50.1 | - | 50.3 |
| ITG INC. | - | 25.0 | 25.0 | 3.0 | 21.9 | - | 25.0 |
| SANFORD C. BERNSTEIN & CO., LLC | - | 22.1 | 22.1 | - | 22.1 | - | 22.1 |
| INTERACTIVE BROKERS LLC | 0.4 | 21.0 | | - | 21.4 | - | 21.4 |
| GOLDMAN SACHS EXECUTION & CLEARING, L. | P | 15.2 | 15.3 | - | 15.3 | - | 15.3 |
| NOMURA SECURITIES INTERNATIONAL, INC. | - | 14.8 | 14.8 | 14.8 | - | - | 14.8 |
| | I | | | | | | |
| Total for 20 Member Firms | 116.2 | 1,922.4 | 2,038.7 | 842.1 | 1,196.5 | 239.6 | 2,278.4 |
| Total for All Firms Reporting | 116.3 | 1,952.0 | 2,068.4 | 846.6 | 1,221.8 | 239.6 | 2,308.1 |
| % of Total | 5.0% | 84.6% | 89.6% | 36.7% | 52.9% | 10.4% | 100.0% |

Totals may not sum exactly due to rounding.

⁺ 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.

^{(**} See Appendix)