## **February 13 - February 17, 2012**

## **PROGRAM TRADING PURCHASES AND SALES**

| Trading on NYSE<br>(Average Daily - Millions)           | Current<br>Week |
|---|-----------------|
| Total Buy Programs                                      | 233.2           |
| Total Sell Programs                                     | 215.9           |
| Total CS2 Programs                                      | <u>51.6</u>     |
| Total Programs  | 500.8           |
| Total NYSE Volume*                                      | 1,625.9         |
| Program Trading as % of<br>Total NYSE Buy + Sell Volume | 30.8%           |

## **NYSE Program Trading - 20 Most Active Member Firms**

(Millions of Shares)

|  | Index<br>Arbitrage | Non-Index<br>Arbitrage | Non-CS2<br>Total | Principal | Agency  | Crossing<br>Session 2 | Grand<br>Total |
|--|--------------------|------------------------|------------------|-----------|---------|-----------------------|----------------|
| MORGAN STANLEY & CO. LLC               | 5.6                | 397.7                  | 403.3            | 105.1     | 298.2   | 30.1                  | 433.4          |
| GOLDMAN, SACHS & CO.                   | -                  | 311.7                  |                  | 304.5     | 7.2     | 103.6                 | 415.3          |
| BARCLAYS CAPITAL INC.                  | 1.8                | 295.5                  | 297.3            | 146.4     | 150.9   | 91.1                  | 388.4          |
| DEUTSCHE BANK SECURITIES INC.          | 98.8               | 92.1                   | 190.9            | 59.2      | 131.7   | _                     | 190.9          |
| LATOUR TRADING LLC                     | -                  | 168.7                  | 168.7            | 168.7     | -       | -                     | 168.7          |
| MERRILL LYNCH, PIERCE, FENNER & SMITH  | -                  | 168.3                  | 168.3            | 149.1     | 19.3    | 16.7                  | 185.0          |
| SG AMERICAS SECURITIES, LLC            | 18.9               | 110.5                  | 129.4            | 101.9     | 27.5    | -                     | 129.4          |
| CREDIT SUISSE SECURITIES (USA) LLC     | 36.7               | 82.8                   | 119.4            | 96.8      | 22.6    | -                     | 119.4          |
| RBC CAPITAL MARKETS, LLC               | 17.1               | 80.3                   | 97.4             | -         | 97.4    | -                     | 97.4           |
| J.P. MORGAN SECURITIES LLC             | -                  | 65.5                   | 65.5             | 14.2      | 51.3    | -                     | 65.5           |
| UBS SECURITIES LLC                     | -                  | 41.4                   | 41.4             | 14.8      | 26.6    | -                     | 41.4           |
| INSTINET, LLC                          | 0.5                | 31.9                   | 32.5             | -         | 32.5    | -                     | 32.5           |
| CITIGROUP GLOBAL MARKETS INC.          | -                  | 31.8                   | 31.8             | 8.8       | 23.0    | 15.1                  | 46.9           |
| BNP PARIBAS SECURITIES CORP.           | -                  | 30.1                   | 30.1             | -         | 30.1    | -                     | 30.1           |
| SIG BROKERAGE, LP                      | 3.2                | 26.6                   | 29.8             | -         | 29.8    | -                     | 29.8           |
| ITG INC.                               | -                  | 22.6                   | 22.6             | 1.6       | 21.0    | -                     | 22.6           |
| INTERACTIVE BROKERS LLC                | 2.3                | 18.2                   | 20.5             | -         | 20.5    | -                     | 20.5           |
| SANFORD C. BERNSTEIN & CO., LLC        | -                  | 18.9                   | 18.9             | -         | 18.9    | -                     | 18.9           |
| NOMURA SECURITIES INTERNATIONAL, INC.  | -                  | 15.3                   | 15.3             | 7.8       | 7.6     | -                     | 15.3           |
| GOLDMAN SACHS EXECUTION & CLEARING, L. | P                  | 13.2                   | 13.2             | -         | 13.2    | -                     | 13.2           |
|  | 1                  |                        |                  |           |         |                       |                |
| Total for 20 Member Firms              | 184.9              | 2,023.1                | 2,208.0          | 1,178.9   | 1,029.3 | 256.6                 | 2,464.6        |
| Total for All Firms Reporting          | 184.9              | 2,060.9                | 2,245.8          | 1,191.3   | 1,054.5 | 258.1                 | 2,503.9        |
| % of Total                             | 7.4%               | 82.3%                  | 89.7%            | 47.6%     | 42.1%   | 10.3%                 | 100.0%         |

Totals may not sum exactly due to rounding.

<sup>+</sup> 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.

<sup>(\*\*</sup> See Appendix)