## October 8 - October 12, 2012

## **PROGRAM TRADING PURCHASES AND SALES**

| Trading on NYSE<br>(Average Daily - Millions)           | Current<br>Week |
|---|-----------------|
| Total Buy Programs                                      | 169.1           |
| Total Sell Programs                                     | 163.4           |
| Total CS2 Programs                                      | 27.3            |
| Total Programs  | 359.8           |
| Total NYSE Volume*                                      | 1,202.9         |
| Program Trading as % of<br>Total NYSE Buy + Sell Volume | 29.9%           |

## **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              | 0.9                | 315.0                  | 316.0            | 46.7      | 269.3  | 51.0                  | 367.0          |
| GOLDMAN, SACHS & CO.                  | -                  | 217.3                  | 217.3            | 210.9     | 6.4    | 21.6                  | 238.9          |
| BARCLAYS CAPITAL INC.                 | -                  | 214.7                  | 214.7            | 58.3      | 156.4  | 56.5                  | 271.2          |
| LATOUR TRADING LLC                    | -                  | 139.0                  | 139.0            | 139.0     | -      | -                     | 139.0          |
| DEUTSCHE BANK SECURITIES INC.         | 1.3                | 118.2                  | 119.5            | 60.9      | 58.6   | -                     | 119.5          |
| SG AMERICAS SECURITIES, LLC           | 5.1                | 96.4                   | 101.6            | 65.3      | 36.3   | -                     | 101.6          |
| MERRILL LYNCH, PIERCE, FENNER & SMITH | -                  | 82.7                   | 82.7             | 66.6      | 16.1   | -                     | 82.7           |
| J.P. MORGAN SECURITIES LLC            | -                  | 68.7                   | 68.7             | 20.1      | 48.6   | -                     | 68.7           |
| NOMURA SECURITIES INTERNATIONAL, INC. | -                  | 64.2                   | 64.2             | 52.2      | 12.0   | -                     | 64.2           |
| CREDIT SUISSE SECURITIES (USA) LLC    | 0.8                | 57.2                   | 58.0             | 42.3      | 15.7   | -                     | 58.0           |
| CITIGROUP GLOBAL MARKETS INC.         | -                  | 44.6                   | 44.6             | 8.8       | 35.8   | 7.6                   | 52.2           |
| BNP PARIBAS SECURITIES CORP.          | -                  | 43.6                   | 43.6             | -         | 43.6   | -                     | 43.6           |
| INSTINET, LLC                         | -                  | 43.1                   | 43.1             | -         | 43.1   | -                     | 43.1           |
| UBS SECURITIES LLC                    | -                  | 28.8                   | 28.8             | 11.0      | 17.8   | -                     | 28.8           |
| SIG BROKERAGE, LP                     | -                  | 25.5                   | 25.5             | -         | 25.5   | -                     | 25.5           |
| SANFORD C. BERNSTEIN & CO., LLC       | -                  | 18.3                   | 18.3             | -         | 18.3   | -                     | 18.3           |
| INTERACTIVE BROKERS LLC               | 0.1                | 15.7                   | 15.8             | -         | 15.8   | -                     | 15.8           |
| ITG INC.                              | -                  | 15.6                   | 15.6             | 1.0       | 14.6   | -                     | 15.6           |
| RBC CAPITAL MARKETS, LLC              | 6.8                | 3.7                    | 10.6             | -         | 10.6   | -                     | 10.6           |
| TWO SIGMA SECURITIES, LLC             | -                  | 7.6                    | 7.6              | -         | 7.6    | -                     | 7.6            |
|                                       | I                  |                        |                  |           |        | 1                     |                |
| Total for 20 Member Firms             | 15.0               | 1,619.9                | 1,635.2          | 783.1     | 852.1  | 136.7                 | 1,771.9        |
| Total for All Firms Reporting         | 15.1               | 1,647.5                | 1,662.5          | 790.8     | 871.8  | 136.7                 | 1,799.2        |
| % of Total                            | 0.8%               | 91.6%                  | 92.4%            | 44.0%     | 48.5%  | 7.6%                  | 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)