## November 9 - November 13, 2009

## **PROGRAM TRADING PURCHASES AND SALES**

| Trading on NYSE<br>(Average Daily - Millions)           | Current<br>Week |
|---|-----------------|
| Total Buy Programs                                      | 283.0           |
| Total Sell Programs                                     | 257.5           |
| Total CS2 Programs                                      | 95.2            |
| Total Programs  | 635.6           |
| Total NYSE Volume*                                      | 2,251.6         |
| Program Trading as % of<br>Total NYSE Buy + Sell Volume | 28.2%           |

## **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 |
|--|---------------------------------------|------------------------|------------------|-----------|---------|-----------------------|----------------|
| GOLDMAN, SACHS & CO.                   | 0.1                                   | 691.6                  | 691.8            | 662.6     | 29.2    | 143.9                 | 835.7          |
| MORGAN STANLEY & CO. INCORPORATED      | 1.8                                   | 409.8                  |                  | 140.9     | 270.7   | 106.1                 | 517.7          |
| CREDIT SUISSE SECURITIES (USA) LLC     | 87.5                                  | 141.6                  | 229.0            | 201.8     | 27.3    | 50.7                  | 279.7          |
| Barclays Capital Inc.                  | _                                     | 211.5                  | 211.5            | 83.3      | 128.2   | 121.5                 | 333.0          |
| DEUTSCHE BANK SECURITIES INC.          | 5.4                                   | 202.1                  | 207.5            | 66.3      | 141.2   | -                     | 207.5          |
| J.P. MORGAN SECURITIES INC.            | _                                     | 151.5                  | 151.5            | 30.8      | 120.8   | -                     | 151.5          |
| ELECTRONIC BROKERAGE SYSTEMS, LLC      | -                                     | 118.4                  | 118.4            | -         | 118.4   | -                     | 118.4          |
| MERRILL LYNCH, PIERCE, FENNER & SMITH  | -                                     | 117.4                  | 117.4            | 104.6     | 12.8    | 36.1                  | 153.5          |
| RBC Capital Markets Corporation        | 16.4                                  | 90.7                   | 107.2            | -         | 107.2   | -                     | 107.2          |
| SCHON-EX LLC                           | -                                     | 57.2                   | 57.2             | -         | 57.2    | -                     | 57.2           |
| Interactive Brokers LLC                | 0.1                                   | 49.6                   | 49.7             | -         | 49.7    | -                     | 49.7           |
| SG AMERICAS SECURITIES, LLC            | 4.8                                   | 44.3                   | 49.2             | 35.5      | 13.7    | -                     | 49.2           |
| CALYON SECURITIES (USA) INC            | 0.3                                   | 44.7                   | 45.1             | -         | 45.1    | -                     | 45.1           |
| CITIGROUP GLOBAL MARKETS INC.          | -                                     | 40.7                   | 40.7             | 14.8      | 25.9    | 12.9                  | 53.6           |
| Instinet, LLC                          | 26.6                                  | 6.8                    | 33.4             | -         | 33.4    | -                     | 33.4           |
| GOLDMAN SACHS EXECUTION & CLEARING, L. | P                                     | 29.6                   | 29.6             | 10.7      | 18.9    | -                     | 29.6           |
| PENSON FINANCIAL SERVICES, INC.        | -                                     | 26.4                   | 26.4             | -         | 26.4    | -                     | 26.4           |
| UBS SECURITIES LLC                     | -                                     | 19.6                   | 19.6             | 19.6      | -       | -                     | 19.6           |
| SIG BROKERAGE, LP                      | 2.6                                   | 16.8                   | 19.4             | -         | 19.4    | -                     | 19.4           |
| JEFFERIES EXECUTION SERVICES, INC.     | 0.1                                   | 13.4                   | 13.5             | 10.4      | 3.1     | -                     | 13.5           |
|  | · · · · · · · · · · · · · · · · · · · |                        |                  |           |         |                       |                |
| Total for 20 Member Firms              | 145.7                                 | 2,483.7                | 2,629.7          | 1,381.3   | 1,248.6 | 471.2                 | 3,100.9        |
| Total for All Firms Reporting          | 159.8                                 | 2,542.6                | 2,702.4          | 1,409.5   | 1,292.9 | 475.8                 | 3,178.2        |
| % of Total                             | 5.0%                                  | 80.0%                  | 85.0%            | 44.3%     | 40.7%   | 15.0%                 | 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)