July 2 - July 6, 2012

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE (Average Daily - Millions)	Current Week
Total Buy Programs	185.7
Total Sell Programs	177.6
Total CS2 Programs	19.3
Total Programs	382.6
Total NYSE Volume*	1,260.9
Program Trading as % of Total NYSE Buy + Sell Volume	30.3%

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
MORGAN STANLEY & CO. LLC	_	284.3	284.3	39.0	245.4	11.9	296.2
GOLDMAN, SACHS & CO.	_	226.1	226.1	208.3	17.8	49.9	276.0
BARCLAYS CAPITAL INC.	_	215.7	215.7	73.0	142.6	3.0	218.7
LATOUR TRADING LLC	-	122.6	122.6	122.6	-	-	122.6
MERRILL LYNCH, PIERCE, FENNER & SMITH	-	92.3	92.3	79.3	13.1	-	92.3
SG AMERICAS SECURITIES, LLC	6.9	80.8	87.7	64.9	22.8	-	87.7
DEUTSCHE BANK SECURITIES INC.	-	74.4	74.4	43.1	31.4	-	74.4
CREDIT SUISSE SECURITIES (USA) LLC	0.6	60.8	61.4	39.0	22.5	-	61.4
INSTINET, LLC	-	35.1	35.1	-	35.1	-	35.1
J.P. MORGAN SECURITIES LLC	-	34.2	34.2	1.5	32.7	-	34.2
UBS SECURITIES LLC	-	32.4	32.4	9.7	22.7	-	32.4
BNP PARIBAS SECURITIES CORP.	-	24.4	24.4	-	24.4	-	24.4
NOMURA SECURITIES INTERNATIONAL, INC.	-	22.1	22.1	17.0	5.1	-	22.1
CITIGROUP GLOBAL MARKETS INC.	-	18.5	18.5	8.7	9.8	12.0	30.5
ITG INC.	-	18.3	18.3	1.9	16.4	-	18.3
SANFORD C. BERNSTEIN & CO., LLC	-	14.3	14.3	-	14.3	-	14.3
SIG BROKERAGE, LP	1.5	12.8	14.3	-	14.3	-	14.3
CONVERGEX EXECUTION SOLUTIONS LLC	-	13.4	13.4	-	13.4	-	13.4
INTERACTIVE BROKERS LLC	-	12.1	12.2	-	12.2	-	12.2
CUTTONE & CO., INC.	-	10.2	10.2	10.2	-	-	10.2
Total for 20 Member Firms	9.0	1,404.8	1,413.9	718.2	696.0	76.8	1,490.7
Total for All Firms Reporting	18.1	1,434.8	1,452.9	730.0	722.9	77.3	1,530.2
% of Total	1.2%	93.8%	94.9%	47.7%	47.2%	5.1%	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)