August 27 - August 31, 2012

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE (Average Daily - Millions)	Current Week
Total Buy Programs	181.9
Total Sell Programs	187.0
Total CS2 Programs	28.0
Total Programs	396.9
Total NYSE Volume*	1,143.2
Program Trading as % of Total NYSE Buy + Sell Volume	34.7%

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	1.6	327.7	329.3	56.9	272.4	37.1	366.4
GOLDMAN, SACHS & CO.	-	254.1	254.1	246.0	8.1	71.7	325.8
BARCLAYS CAPITAL INC.	-	213.5	213.5	75.3	138.2	19.1	232.6
LATOUR TRADING LLC	-	136.2	136.2	136.2	-	-	136.2
DEUTSCHE BANK SECURITIES INC.	1.2	129.6	130.8	67.4	63.5	-	130.8
MERRILL LYNCH, PIERCE, FENNER & SMITH	-	106.3	106.3	89.4	16.9	-	106.3
SG AMERICAS SECURITIES, LLC	4.0	93.5	97.5	66.2	31.3	-	97.5
CREDIT SUISSE SECURITIES (USA) LLC	1.7	94.1	95.8	64.7	31.2	-	95.8
CITIGROUP GLOBAL MARKETS INC.	-	66.5	66.5	9.2	57.3	11.2	77.7
J.P. MORGAN SECURITIES LLC	-	65.5	65.5	29.8	35.7	-	65.5
NOMURA SECURITIES INTERNATIONAL, INC.	-	59.9	59.9	51.1	8.8	-	59.9
UBS SECURITIES LLC	-	56.6	56.6	9.6	47.1	0.7	57.3
ITG INC.	-	44.6	44.7	3.9	40.7	-	44.7
INSTINET, LLC	-	42.0	42.0	-	42.0	-	42.0
BNP PARIBAS SECURITIES CORP.	-	37.9	37.9	-	37.9	-	37.9
SANFORD C. BERNSTEIN & CO., LLC	-	23.8	23.8	-	23.8	-	23.8
INTERACTIVE BROKERS LLC	-	14.9	14.9	-	14.9	-	14.9
SIG BROKERAGE, LP	-	11.2	11.2	-	11.2	-	11.2
GOLDMAN SACHS EXECUTION & CLEARING, L.	P	11.0	11.0	-	11.0	-	11.0
WELLS FARGO SECURITIES, LLC	-	8.1	8.1	0.3	7.9	-	8.1
Total for 20 Member Firms	8.5	1,797.0	1,805.6	906.0	899.9	139.8	1,945.4
Total for All Firms Reporting	16.3	1,828.5	1,844.8	918.6	926.1	139.8	1,984.6
% of Total	0.8%	92.1%	93.0%	46.3%	46.7%	7.0%	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)