May 5 - May 9, 2014

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE (Average Daily - Millions)	Current Week
Total Buy Programs	155.4
Total Sell Programs	162.4
Total CS2 Programs	31.4
Total Programs	349.1
Total NYSE Volume*	1,424.2
Program Trading as % of Total NYSE Buy + Sell Volume	24.5%

NYSE Program Trading - 20 Most Active Member Firms

(Millions of Shares)

	Index Arbitrag	Non- Index	Non- CS2	Principa	Agency	Crossin Session	Grand Total
MORGAN STANLEY & CO. LLC	1.5	225.3	226.8	49.6	177.2	41.0	267.8
BARCLAYS CAPITAL INC.	_	209.0	209.0	37.0	172.0	24.8	233.8
MERRILL LYNCH, PIERCE, FENNER & SMITH, IN	c	124.3	124.3	65.5	58.7	49.5	173.7
GOLDMAN, SACHS & COMPANY	_	153.0	153.0	145.8	7.2	7.7	160.7
DEUTSCHE BANK SECURITIES INC.	_	125.5	125.5	40.4	85.1	19.7	145.2
SG AMERICAS SECURITIES, LLC	6.2	122.6	128.8	84.1	44.8	-	128.8
LATOUR TRADING LLC	_	123.8	123.8	123.8	-	-	123.8
INSTINET, LLC	5.8	111.9	117.7	6.0	111.6	-	117.7
CREDIT SUISSE SECURITIES (USA) LLC	1.0	87.4	88.4	44.3	44.2	-	88.4
J.P. MORGAN SECURITIES LLC	-	59.2	59.2	20.8	38.4	-	59.2
RBC CAPITAL MARKETS LLC	5.1	37.3	42.4	42.4	-	-	42.4
UBS SECURITIES LLC	-	38.0	38.0	2.1	35.8	0.8	38.8
SIG BROKERAGE L.P.	-	35.1	35.1	-	35.1	-	35.1
CITIGROUP GLOBAL MARKETS INC.	-	13.7	13.7	3.1	10.7	13.6	27.3
ITG INC.	-	27.0	27.0	-	27.0	-	27.0
SANFORD C. BERNSTEIN & CO., LLC	-	21.6	21.6	-	21.6	-	21.6
BNP PARIBAS SECURITIES CORP	-	18.8	18.8	-	18.8	-	18.8
WELLS FARGO SECURITIES, LLC	-	7.1	7.1	6.0	1.1	-	7.1
TWO SIGMA SECURITIES, LLC	-	6.5	6.5	-	6.5	-	6.5
INTERACTIVE BROKERS LLC	0.2	5.7	5.9	-	5.9	-	5.9
						II	
Total for 20 Member Firms	19.8	1,552.8			901.7	157.1	1,729.6
Total for All Firms Reporting	20.2	1,569.3	1,589.5	675.0	914.4	157.1	1,746.5
% of Total	1.2%	89.9%	91.0%	38.6%	52.4%	9.0%	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)