May 11 - May 15, 2015

PROGRAM TRADING PURCHASES AND SALES

Trading on NYSE (Average Daily - Millions)	Current Week
Total Buy Programs	169.5
Total Sell Programs	173.3
Total CS2 Programs	32.4
Total Programs	375.2
Total NYSE Volume*	1,509.5
Program Trading as % of Total NYSE Buy + Sell Volume	24.9%

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	-	291.4	291.4	68.4	223.0	19.7	311.0
GOLDMAN, SACHS & COMPANY	-	176.6	176.6	170.6	6.0	53.6	230.2
BARCLAYS CAPITAL INC.	-	172.9	172.9	12.1	160.8	0.1	173.0
DEUTSCHE BANK SECURITIES INC.	6.0	100.1	106.2	27.2	79.0	43.7	149.9
MERRILL LYNCH, PIERCE, FENNER & SMITH, INC.	-	116.4	116.4	78.9	37.5	28.3	144.8
SG AMERICAS SECURITIES, LLC	2.0	119.3	121.3	71.2	50.1	-	121.3
INSTINET, LLC	2.9	103.0	105.8	6.0	99.9	-	105.8
LATOUR TRADING LLC	-	102.1	102.1	102.1	-	-	102.1
CITIGROUP GLOBAL MARKETS INC.	-	78.6	78.6	21.2	57.4	16.7	95.3
UBS SECURITIES LLC	-	86.7	86.7	3.9	82.8	-	86.7
CREDIT SUISSE SECURITIES (USA) LLC	0.3	71.7	72.0	53.2	18.9	-	72.0
J.P. MORGAN SECURITIES LLC	-	49.7	49.7	38.8	10.9	-	49.7
RBC CAPITAL MARKETS LLC	12.4	32.7	45.0	45.0	-	-	45.0
SIG BROKERAGE L.P.	-	40.5	40.5	-	40.5	-	40.5
BNP PARIBAS SECURITIES CORP	-	37.6	37.6	-	37.6	-	37.6
ITG INC.	-	27.1	27.1	-	27.1	-	27.1
IMC CHICAGO, LLC, DBA IMC FINANCIAL	-	25.6	25.6	25.6	-	-	25.6
TWO SIGMA SECURITIES, LLC	-	22.7	22.7	22.7	-	-	22.7
SANFORD C. BERNSTEIN & CO., LLC	-	16.0	16.0	-	16.0	-	16.0
INTERACTIVE BROKERS LLC	0.2	6.7	7.0	-	7.0	-	7.0
Total for 20 Member Firms	23.8	1,677.4	1,701.2	746.9	954.5	162.1	1,863.3
Total for All Firms Reporting	23.9	1,689.9	1,713.8	750.0	964.0	162.1	1,875.9
% of Total	1.3%	90.1%	91.4%	40.0%	51.4%	8.6%	100.0%

+ 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.

Totals may not sum exactly due to rounding.

(** See Appendix)

Note 1: NYSE program trading totals include purchases and sales during regular trading hours, plus crossing session 2.
Note 2: Program Trading Totals in this report were compiled from member firms executed volume from NYSE's orders database.