NYSE - Order Type Usage (Percentage of Matched Volume)

|  |  | Aug-15 | Sep-15 | Oct-15 | Nov-15 | Dec-15 | Jan-16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Immediate or Cancel | Description | 35.40\% | 32.61\% | 35.10\% | 34.17\% | 31.82\% | 33.93\% |
| IOC ISO | IOC ISO | 22.28\% | 20.18\% | 21.76\% | 21.06\% | 19.71\% | 21.27\% |
| NMS IOC | Non-Routable IOC | 9.03\% | 8.65\% | 9.18\% | 9.01\% | 8.43\% | 8.78\% |
| NYSE IOC | Routable IOC | 2.62\% | 2.78\% | 3.06\% | 2.88\% | 2.41\% | 2.68\% |
| Market | Market | 1.13\% | 0.68\% | 0.75\% | 0.87\% | 0.90\% | 0.83\% |
| Retail IOC | Retail Order IOC | 0.16\% | 0.13\% | 0.14\% | 0.14\% | 0.15\% | 0.15\% |
| MPL IOC | Midpoint IOC | 0.17\% | 0.18\% | 0.21\% | 0.21\% | 0.21\% | 0.22\% |
| Displayed Limit (Excludes Reserve) |  | 41.78\% | 41.51\% | 42.50\% | 41.31\% | 40.76\% | 42.05\% |
| Limit | Routable Limit | 16.80\% | 16.17\% | 16.62\% | 17.20\% | 17.50\% | 17.27\% |
| Non-Routable Limit |  | 24.97\% | 25.34\% | 25.88\% | 24.10\% | 23.26\% | 24.78\% |
| DNS Limit | Non-Routable Limit | 11.81\% | 10.75\% | 10.70\% | 10.17\% | 9.98\% | 10.48\% |
| Adding Liquidity Only (ALO) Limit | Post only limit | 7.49\% | 7.88\% | 8.47\% | 8.50\% | 8.07\% | 8.66\% |
| Day ISO Limit | Day ISO limit | 0.07\% | 0.15\% | 0.20\% | 0.16\% | 0.25\% | 0.31\% |
| Day ISO ALO Limit | Post only Day ISO limit | 5.60\% | 6.55\% | 6.52\% | 5.28\% | 4.96\% | 5.33\% |
| Displayed Limit Reserve (1) |  | 4.17\% | 3.30\% | 3.79\% | 3.96\% | 3.53\% | 3.72\% |
| Limit Reserve | Limit Reserve | 4.17\% | 3.30\% | 3.79\% | 3.96\% | 3.53\% | 3.72\% |
| Non-Displayed Limit |  | 2.87\% | 2.46\% | 2.81\% | 2.86\% | 2.83\% | 3.15\% |
| Non-Display Reserve | Non-Displayed Limit | 1.64\% | 1.28\% | 1.55\% | 1.53\% | 1.58\% | 1.88\% |
| MPL | Midpoint Limit | 0.25\% | 0.25\% | 0.28\% | 0.29\% | 0.25\% | 0.23\% |
| MPL ALO | Midpoint Post-Only Limit | 0.83\% | 0.82\% | 0.85\% | 0.91\% | 0.85\% | 0.91\% |
| Retail Price Improvement | Retail Price Improvement | 0.15\% | 0.12\% | 0.13\% | 0.13\% | 0.14\% | 0.14\% |
| Auction |  | 15.64\% | 19.97\% | 15.57\% | 17.49\% | 20.87\% | 17.00\% |
| MOC | Market-On-Close | 10.10\% | 12.79\% | 10.41\% | 11.46\% | 13.06\% | 11.29\% |
| LOC | Limit-On-Close | 2.34\% | 3.57\% | 2.34\% | 3.00\% | 4.06\% | 2.82\% |
| MOO | Market-On-Open | 2.05\% | 2.57\% | 1.79\% | 1.97\% | 2.70\% | 1.86\% |
| LOO | Limit-On-Open | 1.15\% | 1.04\% | 1.02\% | 1.06\% | 1.05\% | 1.03\% |
| Closing Offset | Closing Offset | 0.00\% | 0.01\% | 0.00\% | 0.00\% | 0.00\% | 0.01\% |
| Other (2) |  | 0.15\% | 0.15\% | 0.23\% | 0.21\% | 0.20\% | 0.14\% |
| Total |  | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% | 100.00\% |

amount that replenishes the displayed amount after each execution. Displayed orders
execute before non-displayed orders at the same price.
(2) Includes Stop, Good-Til-Cancel, Agency Cross, Manual

