# U.S. BANCORP ADVISORS, LLC - Held NMS Stocks and Options Order Routing Public Report Generated on Fri Jan 10 2025 01:45:26 GMT-0800 (Pacific Standard Time)

# 4th Quarter, 2024

# October 2024

### S&P 500 Stocks

#### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 87.83                                        | 1.61                                                       | 10.18                                                          | 0.38                                        |

#### Venues

| Venue3                                         |                                |                         |                                   |                                           |                        |                                                           |                                                                                 |                                                                      |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>(CDRG)            | 26.48                          | 32.23                   | 28.57                             | 6.38                                      | 20.00                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 18.90                          | 23.26                   | 19.05                             | 3.95                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 17.03                          | 20.91                   | 28.57                             | 3.04                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 15.70                          | 18.90                   | 9.52                              | 5.17                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 7.52                           | 0.00                    | 4.76                              | 34.04                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock<br>Exchange<br>(NYSE)        | 6.59                           | 0.00                    | 0.00                              | 30.09                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 2.79                           | 0.00                    | 0.00                              | 12.77                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| StoneX<br>Financial INC.<br>(INTL)             | 1.13                           | 1.39                    | 0.00                              | 0.30                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Two Sigma<br>Securities, LLC<br>(SOHO)         | 1.13                           | 1.31                    | 4.76                              | 0.30                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| UBS<br>Securities, LLC<br>(UBSS)               | 1.00                           | 0.96                    | 0.00                              | 0.00                                      | 80.00                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

#### Material Aspects:

# October 2024

# Non-S&P 500 Stocks

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 85.66                                        | 2.23                                                       | 10.79                                                          | 1.32                                        |

#### Venues

| venues                                         |                                |                         |                                   |                                           |                        |                                                           |                                                                                 |                                                                      |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>(CDRG)            | 27.14                          | 32.05                   | 20.41                             | 6.56                                      | 61.54                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 17.47                          | 21.81                   | 8.16                              | 2.49                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 16.63                          | 19.68                   | 26.53                             | 2.49                                      | 34.62                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 15.43                          | 19.22                   | 16.33                             | 1.36                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 6.92                           | 0.00                    | 0.00                              | 35.29                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 4.92                           | 0.00                    | 0.00                              | 25.11                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Instinet<br>BlockCross<br>(BLKX)               | 2.44                           | 2.82                    | 12.24                             | 0.00                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Members<br>Exchange<br>(MEMX)                  | 1.82                           | 0.00                    | 0.00                              | 9.28                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NYSE Arca<br>(ARCA)                            | 1.55                           | 0.00                    | 10.20                             | 6.79                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock Exchange<br>(NYSE)           | 1.24                           | 0.00                    | 4.08                              | 5.88                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

# October 2024

# Options

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 32.26                                        | 3.23                                                       | 64.52                                                          | 0.00                                        |

#### Venues

| Venue -<br>Non-directed<br>Order Flow            | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
|--------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Citadel<br>Securities LLC<br>(CDRG)              | 47.31                          | 63.33                   | 66.67                             | 38.33                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Wolverine<br>Execution<br>Services LLC<br>(WEXX) | 23.66                          | 3.33                    | 0.00                              | 35.00                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Susquehanna<br>Capital Group<br>(SUSQ)           | 15.05                          | 30.00                   | 0.00                              | 8.33                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Dash Financial<br>Technologies<br>LLC (DASH)     | 10.75                          | 0.00                    | 33.33                             | 15.00                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Morgan<br>Stanley &<br>Company LLC<br>(MSCO)     | 3.23                           | 3.33                    | 0.00                              | 3.33                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

# S&P 500 Stocks

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 82.79                                        | 2.81                                                       | 13.32                                                          | 1.09                                        |

#### Venues

| Venue3                                         | ·                              |                         |                                   |                                           |                        |                                                           |                                                                                 | r                                                                    |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>(CDRG)            | 30.40                          | 36.52                   | 38.24                             | 8.39                                      | 41.67                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 17.58                          | 20.65                   | 20.59                             | 5.11                                      | 58.33                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 15.73                          | 19.78                   | 8.82                              | 3.65                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 12.74                          | 15.54                   | 20.59                             | 2.92                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock<br>Exchange<br>(NYSE)        | 6.37                           | 0.00                    | 2.94                              | 28.47                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 6.05                           | 0.11                    | 0.00                              | 27.01                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 4.03                           | 0.00                    | 0.00                              | 18.25                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| HRT<br>FINANCIAL LP<br>(HRTF)                  | 2.10                           | 2.61                    | 5.88                              | 0.00                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Two Sigma<br>Securities, LLC<br>(SOHO)         | 1.53                           | 1.85                    | 0.00                              | 0.73                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Members<br>Exchange<br>(MEMX)                  | 1.21                           | 0.00                    | 0.00                              | 5.47                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

# Material Aspects:

# November 2024

# Non-S&P 500 Stocks

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 79.62                                        | 3.83                                                       | 15.03                                                          | 1.53                                        |

#### Venues

| Venues                                         | · · · ·                        |                         |                                   |                                           |                        |                                                           |                                                                                 |                                                                      |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>CDRG)             | 29.58                          | 38.25                   | 31.33                             | 5.19                                      | 82.14                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 13.36                          | 18.55                   | 7.23                              | 1.01                                      | 17.86                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 13.08                          | 18.15                   | 12.05                             | 1.17                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 11.49                          | 15.61                   | 14.46                             | 1.34                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 9.00                           | 0.00                    | 3.61                              | 32.66                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 5.68                           | 0.00                    | 0.00                              | 20.94                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NYSE Arca<br>(ARCA)                            | 5.27                           | 0.00                    | 12.05                             | 17.76                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Instinet<br>BlockCross<br>(BLKX)               | 2.77                           | 3.28                    | 14.46                             | 0.00                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock<br>Exchange<br>(NYSE)        | 2.36                           | 0.00                    | 1.20                              | 8.54                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Members<br>Exchange<br>(MEMX)                  | 2.00                           | 0.00                    | 0.00                              | 7.37                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

# November 2024

# Options

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 27.87                                        | 0.82                                                       | 71.31                                                          | 0.00                                        |

#### Venues

| Venue -<br>Non-directed<br>Order Flow            | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
|--------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Citadel<br>Securities LLC<br>(CDRG)              | 40.00                          | 32.35                   | 0.00                              | 43.16                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Wolverine<br>Execution<br>Services LLC<br>(WEXX) | 23.08                          | 0.00                    | 0.00                              | 31.58                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Dash Financial<br>Technologies<br>LLC (DASH)     | 22.31                          | 23.53                   | 0.00                              | 22.11                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Susquehanna<br>Capital Group<br>(SUSQ)           | 11.54                          | 41.18                   | 100.00                            | 0.00                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Morgan<br>Stanley &<br>Company LLC<br>(MSCO)     | 3.08                           | 2.94                    | 0.00                              | 3.16                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

# S&P 500 Stocks

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|
| 100.00                                    | 87.42                                        | 1.75                                                       | 9.85                                                           | 0.98                                        |

#### Venues

| Venues                                         | ·                              |                         |                                   |                                           |                        |                                                           |                                                                                 | r                                                                    |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>(CDRG)            | 29.44                          | 36.52                   | 32.00                             | 3.80                                      | 64.29                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 16.07                          | 19.46                   | 20.00                             | 4.89                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 14.27                          | 17.54                   | 12.00                             | 2.45                                      | 35.71                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 13.73                          | 17.22                   | 16.00                             | 2.17                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 8.25                           | 0.00                    | 0.00                              | 37.23                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock<br>Exchange<br>(NYSE)        | 7.04                           | 0.00                    | 4.00                              | 31.52                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| HRT<br>FINANCIAL LP<br>(HRTF)                  | 3.91                           | 4.70                    | 8.00                              | 1.09                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 2.53                           | 0.00                    | 0.00                              | 11.41                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Two Sigma<br>Securities, LLC<br>(SOHO)         | 2.47                           | 3.03                    | 4.00                              | 0.54                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Members<br>Exchange<br>(MEMX)                  | 1.02                           | 0.00                    | 0.00                              | 4.62                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

## Material Aspects:

# December 2024

# Non-S&P 500 Stocks

### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |  |  |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|--|--|
| 100.00                                    | 86.10                                        | 2.02                                                       | 10.14                                                          | 1.74                                        |  |  |

#### Venues

| Venues                                         |                                |                         |                                   |                                           |                        |                                                           |                                                                                 | r                                                                    |                                                                                              |                                                                           |                                                                                                   |                                                          |                                                                                |
|------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Venue -<br>Non-directed<br>Order Flow          | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
| Citadel<br>Securities LLC<br>(CDRG)            | 28.24                          | 34.02                   | 34.43                             | 4.95                                      | 74.42                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| VIRTU<br>Americas, LLC<br>(NITE)               | 14.95                          | 18.78                   | 14.75                             | 1.39                                      | 23.26                  | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Jane Street<br>Capital, LLC<br>(JNST)          | 14.64                          | 18.83                   | 13.11                             | 1.55                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| G1 Execution<br>Services, LLC<br>(ETMM)        | 12.68                          | 16.33                   | 9.84                              | 1.39                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| NASDAQ<br>Execution<br>Services, LLC<br>(NSDQ) | 8.17                           | 0.00                    | 0.00                              | 37.25                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Cboe EDGX US<br>Equities<br>Exchange<br>(EDGX) | 4.20                           | 0.00                    | 0.00                              | 19.17                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| HRT<br>FINANCIAL LP<br>(HRTF)                  | 3.80                           | 4.87                    | 4.92                              | 0.31                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| New York<br>Stock<br>Exchange<br>(NYSE)        | 3.69                           | 0.00                    | 1.64                              | 16.69                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Instinet<br>BlockCross<br>(BLKX)               | 2.61                           | 3.09                    | 14.75                             | 0.00                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Two Sigma<br>Securities, LLC<br>(SOHO)         | 2.00                           | 2.64                    | 0.00                              | 0.15                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

### Material Aspects:

# December 2024

### Options

#### Summary

| Non-Directed Orders<br>as % of All Orders | Market Orders as % of<br>Non-Directed Orders | Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Non-Marketable Limit<br>Orders as % of Non-<br>Directed Orders | Other Orders as % of<br>Non-Directed Orders |  |  |
|-------------------------------------------|----------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------|--|--|
| 100.00                                    | 29.31                                        | 1.72                                                       | 68.97                                                          | 0.00                                        |  |  |

#### Venues

| Venue -<br>Non-directed<br>Order Flow            | Non-<br>Directed<br>Orders (%) | Market<br>Orders<br>(%) | Marketable<br>Limit Orders<br>(%) | Non-<br>Marketable<br>Limit Orders<br>(%) | Other<br>Orders<br>(%) | Net Payment<br>Paid/Received for<br>Market<br>Orders(USD) | Net Payment Paid/<br>Received for Market<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(USD) | Net Payment Paid/<br>Received for Non-<br>Marketable Limit<br>Orders(cents per<br>hundred shares) | Net Payment<br>Paid/Received for<br>Other<br>Orders(USD) | Net Payment Paid/<br>Received for Other<br>Orders(cents per<br>hundred shares) |
|--------------------------------------------------|--------------------------------|-------------------------|-----------------------------------|-------------------------------------------|------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------|
| Citadel<br>Securities LLC<br>(CDRG)              | 39.06                          | 38.24                   | 50.00                             | 39.13                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Wolverine<br>Execution<br>Services LLC<br>(WEXX) | 25.78                          | 8.82                    | 0.00                              | 32.61                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Dash Financial<br>Technologies<br>LLC (DASH)     | 21.88                          | 23.53                   | 50.00                             | 20.65                                     | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Susquehanna<br>Capital Group<br>(SUSQ)           | 10.16                          | 26.47                   | 0.00                              | 4.35                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |
| Morgan<br>Stanley &<br>Company LLC<br>(MSCO)     | 3.13                           | 2.94                    | 0.00                              | 3.26                                      | 0.00                   | 0                                                         | 0.0000                                                                          | 0                                                                    | 0.0000                                                                                       | 0                                                                         | 0.0000                                                                                            | 0                                                        | 0.0000                                                                         |

#### Material Aspects:

No Material aspects with any Venues.

National Financial Services (NFS), our clearing firm, has prepared this report for U.S. Bancorp Advisors LLC (USBA) pursuant to U.S Securities and Exchange Commission Rule 606 which requires broker-dealer firms to make publicly available quarterly reports on their routing practices. This report provides information on the routing of "nondirected orders," which are any orders that the customer has not specifically instructed to be routed to a particular venue for execution. For these non-directed orders, USBA transmits all customer orders to NFS, and NFS selects the execution venue on behalf of USBA's customers. USBA does not direct or Order Route any orders to any venues.

USBA does not receive payment for order flow. Furthermore, UBIS does not have any material relationships with any of the venues identified herein.

The report is divided into the following four sections: (1) Securities listed on the New York Stock Exchange; (2) Securities listed on the NASDAQ Stock Market; (3) Securities listed on NYSE, Amex or Regional Exchanges; and (4) Exchange listed options. For each section, this report identifies the venues most often selected by NFS and sets forth the percentage of various types of orders routed to the venues.