# MLCO.GWIM.NEW - Held NMS Stocks and Options Order Routing Public Report Generated on Tue Nov 04 2025 12:53:10 GMT-0500 (Eastern Standard Time)

3rd Quarter, 2025

# **July 2025**

# S&P 500 Stocks

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	37.04	2.31	59.07	1.59

# Venues

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	81.88	61.39	82.07	94.27	98.57	-1,844.19	-0.1331	-9,055.08	-3.8016	136,272.64	23.7729	4,043.21	2.5057
CITADEL SECURITIES LLC	3.31	8.91	0.09	0.00	0.64	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	3.22	8.66	0.31	0.00	0.47	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Jane Street Capital	2.36	6.36	0.06	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NEW YORK STOCK EXCHANGE, INC.	2.28	0.57	8.53	3.17	0.03	-237.71	-2.3964	-866.22	-6.1038	579.23	13.1188	-0.81	-3.5132
Two Sigma Securities, LLC	1.94	5.23	0.06	0.00	0.18	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
The Nasdaq Stock Market LLC	1.67	0.30	6.30	2.39	0.05	-177.15	-3.1792	-1,252.60	-12.6386	1,846.97	23.1672	0.59	1.6458
G1 Execution Services, LLC	1.66	4.48	0.04	0.00	0.05	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
UBS Securities, LLC	1.25	3.38	0.03	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Level Markets, LLC	0.21	0.57	0.00	0.00	0.00	-221.74	-7.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

**Material Aspects:** 

#### BofA Securities, Inc.:

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") is a broker-dealer that executes its customer orders in National Market System ("NMS") securities as agent. MLPF&S crottes the bulk of its customer held orders in NMS stocks and NMS securities that are option contracts to its affiliated broker-dealer under common control, BofA Securities, Inc. ("BofAS"), for further order handling, leveraging BofAS's connectivity and other infrastructure. As further described below, BofAS then may either further route, as agent, MLPF&S customer orders to other venues for execution or, with respect to MLPF&S's brokerage customer orders in NMS stocks, BofAS may execute such MLPF&S customer orders are registered market maker in numerous Nasdaq and other exhangellited securities on a principal basis. BofAS also may principally commit capital to facilitate customer transactions or serve as the contra-side to customer orders in exhangellited internally through one or more alternative trading systems operated by BofAS. BofAS, BofAS, BofAS, BofAS, BofAS, BofAS, BofAS acts as a registered market maker in numerous Nasdaq and other exhangellited executed on behalf of MLPF&S customer orders in such securities executed internally through one or more alternative trading systems operated by BofAS. BofAS, BofAS acts as a registered market maker in numerous Nasdaq and other exhangellited executed internally through one or more alternative trading systems operated by BofAS acts as a registered market maker in such securities on a principal basis. BofAS acts as a registered market maker in numerous Nasdaq and other exhanges in such securities are executed internally through one or more alternative trading systems operated by BofAS. BofAS, B

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### Virtu Americas II C

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### Jane Street Capital:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### NEW YORK STOCK EXCHANGE INC

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nyse.com/publicdocs/nyse/MYSE\_Price\_List.pdf.

#### Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### The Nasdag Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://
listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7.

#### G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### UBS Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

# Level Markets, LLC:

MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S may pay SEC transaction fees other trade reporting fees for orders routed to this venue for execution.

# July 2025

#### Non-S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	37.29	4.39	56.52	1.80

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	86.02	69.30	87.54	96.51	99.28	-10,377.36	-0.1699	-190,466.63	-7.0150	605,633.33	20.5333	7,305.56	1.1600
CITADEL SECURITIES LLC	2.69	7.18	0.11	0.00	0.24	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	2.61	6.96	0.32	0.00	0.11	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Jane Street Capital	1.89	5.06	0.07	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Two Sigma Securities, LLC	1.56	4.16	0.06	0.00	0.12	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
G1 Execution Services, LLC	1.34	3.57	0.06	0.00	0.17	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
UBS Securities, LLC	1.00	2.69	0.04	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NYSE Arca, Inc.	0.83	0.20	3.59	1.06	0.02	-1,911.30	-15.1035	-7,192.82	-17.6383	1,913.14	18.0947	6.45	18.1461
The Nasdaq Stock Market LLC	0.76	0.16	2.73	1.03	0.04	-266.34	-2.7400	-8,558.85	-19.9849	6,687.36	24.4208	-0.34	-0.1908
NEW YORK STOCK EXCHANGE, INC.	0.72	0.14	1.98	1.03	0.01	-350.35	-3.2502	-3,662.32	-13.7247	3,291.54	15.3285	1.64	5.2563

BofA Securities, Inc.:

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") is a broker-dealer that executes its customer orders in National Market System ("NMS") securities as agent. MLPF&S customer held orders in NMS stocks and NMS securities that are option contracts to its affiliated broker-dealer under common control, BofA Securities, Inc. ("BofAS"), for further order handling, leveraging BofAS's connectivity and other infrastructure. As further described below, BofAS then may either further route, as agent, MLPF&S customer orders to other venues for execution or, with respect to MLPF&S investment and principal basis. BofAS as may principally commit capital to facilitate customer transactions or serve as the contra-side to customer orders in such securities on a principal basis with respect to any orders executed on behalf of MLPF&S investment advisory customers or with respect to any MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders. In addition, BofAS may route MLPF&S customer orders to other venues including but not limited to national securities exchanges, multi-lateral trading facilities, other alternative trading systems or extending syst

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Virtu Americas III C

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Jane Street Canital

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

### UBS Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

NYSE Arca, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE\_Arca\_Marketplace\_Fees.pdf.

#### The Nasdag Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://listingcenter.nasdaq.com/rulebook/nasdaq/rules/nasdaq-equity-7.

# NEW YORK STOCK EXCHANGE, INC.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE\_Price\_List.pdf.

# **July 2025**

# **Options**

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	5.09	23.94	61.79	9.19

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
NYSE ARCA OPTIONS	37.26	0.00	11.87	54.73	6.58	0.00	0.0000	68,481.24	34.7776	673,978.16	53.7624	-1,007.37	-4.5000
Nasdaq PHLX LLC	11.90	0.03	2.07	17.32	7.58	30.95	27.8829	5,410.86	15.7356	21,743.09	22.3146	-716.46	-2.1760
The NASDAQ Options Market LLC	7.24	0.00	1.61	11.09	0.11	0.00	0.0000	-9,373.94	-13.6073	210,515.06	68.9874	-1.98	-4.5000
Global Execution Brokers, LP	5.38	39.56	11.11	1.15	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
CITADEL SECURITIES LLC	5.38	36.21	12.46	0.89	0.01	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Cboe Exchange, Inc.	5.02	0.00	3.14	3.50	22.93	-7.66	-69.6364	-3,969.31	-6.5409	18,049.18	11.9474	13,460.83	3.1797
MIAX SAPPHIRE LLC	4.81	0.00	18.51	0.58	0.16	0.00	0.0000	196,758.94	41.5178	894.46	8.0423	-288.99	-4.5000
Dash/IMC Financial Markets	3.58	24.19	2.52	1.51	8.88	328.10	0.2963	14,270.53	16.0529	29,403.33	32.3740	20,577.90	27.4676
BOX Exchange LLC	2.68	0.00	4.85	1.47	6.62	0.00	0.0000	2,394.68	2.1776	-360.61	-3.1602	-3,143.52	-4.5000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
Cboe EDGX Exchange, Inc.	2.16	0.00	3.90	0.74	8.41	0.00	0.0000	29,664.47	23.1280	233.02	3.5413	-1,653.32	-5.1398

#### NYSE ARCA OPTIONS:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center (s published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during this quarter. In Q3 2025, Beas or feed by this market center to BofAS qualified for various tier pricing during the pricing during this quarter. In Q3 2025, Beas or feed by the pricing during this quarter. In Q3 2025, Beas or feed by the pricing during this quarter. In Q3 2025, Beas or feed by the pricing

#### Nasdag PHLX LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule available at: https://listingcenter.nasdaq.com/rulebook/phlx/rules. information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### The NASDAQ Options Market LLC:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center spublished fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for various tier pricing benefits during this quarter. In Q32 025, Bof AS qualified for an additional \$0.30 customer posting rebate in Penny Interval Program symbols and an additional \$0.30 customer posting rebate in non-Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, pleased, com/rulebook/nasdaq/rules/Nasdaq%200ptions%207. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Global Execution Brokers, LP:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### Choe Exchange Inc.

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.cboe.com/us/options/membership/fee\_schedule/cone/. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### MIAX SAPPHIRE LLC:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.miaxglobal.com/markets/us-options/sapphire-options/fees. BofAS or an affiliate also own an equity stake in Miami International Holdings, Inc., which is the parent company of the MIAX family of options exchanges, including MIAX Sapphire. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS. Can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Dash/IMC Financial Markets:

Orders routed to this market center for execution may be executed by such center or may be further routed by Dash to other venues (such as exchanges or other market centers) for execution. For MLPF&S's customer orders routed to exchanges, Dash pays fees or receives credits in accordance with the published fee schedules of the relevant exchanges, may receive incremental pricing benefits in accordance with such published fee schedules, and may participate in fee programs sponsored by the relevant exchanges, to sponsored by the relevant exchanges to Dash over a period of time may exceed the charges assessed and, in such cases, Dash passes through to BofAS the net credit or net charge attributable to MLPF&S.

#### BOX Exchange LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule available at: https://boxoptions.com/fee-schedule/. Information reflecting BOX Exchange's fee schedule for Q3 2025, as applicable to BofAS, can be found in the enclosed BofAS Tiered Rate Card 2025Q3 that accompanies this report.

# Cboe EDGX Exchange, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.cboe.com/us/options/membership/fee\_schedule/edgx/.

Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

# August 2025

# S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	44.20	1.98	52.45	1.37

#### Venues

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	73.92	48.33	81.35	94.56	98.56	-2,658.12	-0.1918	-9,017.48	-3.8520	127,486.24	23.6847	2,867.73	2.0857
Level Markets, LLC	13.16	29.76	0.00	0.00	0.02	-14,352.27	-7.0000	0.00	0.0000	0.00	0.0000	-0.91	-7.0000
CITADEL SECURITIES LLC	2.25	5.08	0.08	0.00	0.53	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	2.20	4.94	0.43	0.00	0.45	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NEW YORK STOCK EXCHANGE, INC.	1.95	0.45	8.94	3.00	0.09	-205.28	-2.6667	-624.46	-5.8611	512.88	12.5410	-4.05	-2.5273
Jane Street Capital	1.61	3.63	0.06	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
The Nasdaq Stock Market LLC	1.44	0.25	6.64	2.29	0.15	-138.15	-2.7710	-1,045.95	-12.8142	1,703.07	23.3484	-3.16	-1.7135
Two Sigma Securities, LLC	1.32	2.98	0.05	0.00	0.13	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
G1 Execution Services, LLC	1.13	2.55	0.04	0.00	0.05	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
UBS Securities, LLC	0.84	1.91	0.03	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

# Material Aspects:

BofA Securities, Inc.:

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") is a broker-dealer that executes its customer orders in National Market System ("NMS") securities as agent. MLPF&S routes the bulk of its customer held orders in NMS stocks and NMS securities that are option contracts to its affiliated broker-dealer under common control, BofA Securities, Inc. ("BofAS"), for further order handling, leveraging BofAS's connectivity and other infrastructure. As further described below, BofAS then may either further route, as agent, MLPF&S customer orders to other venues for execution or, with respect to MLPF&S's brokerage customer orders in NMS stocks, BofAS may execute such MLPF&S customer orders on a principal basis. BofAS also may principally commit capital to facilitate customer transactions or serve as the contra-side to customer orders executed internally through one or more alternative trading systems operated by BofAS. BofAS, BofAS, BofAS, BofAS, BofAS, BofAS, BofAS, BofAS, BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders. In addition, BofAS may route MLPF&S customer orders to other venues including but not limited to national securities exchanges, multi-lateral trading facilities, other alternative trading systems or external liquidity providers, or broker-dealers. For information about BofAS's routing of its customer orders in NMS securities and the material aspects of its relationships with its identified trading venues, see BofAS's quarterly public disclosure, available at http://public.as.com/bublic.as.c

#### Level Markets, LLC:

MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S may pay SEC transaction fees other trade reporting fees for orders routed to this venue for execution.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Virtu Americas, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### NEW YORK STOCK EXCHANGE, INC.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE\_Price\_List.pdf.

#### Jane Street Capital:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### The Nasdaq Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://listingcenter.nasdaq.com/rulebook/nasdaq/rules/nasdaq-equity-7.

#### Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### **UBS Securities. LLC:**

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

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# August 2025

# Non-S&P 500 Stocks

### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	42.75	3.92	51.62	1.71

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	79.51	57.44	87.27	96.53	99.37	-10,791.14	-0.1860	-185,432.28	-7.0396	559,667.55	20.5708	9,052.04	1.5942
Level Markets, LLC	10.16	23.76	0.00	0.00	0.01	-19,640.22	-7.0000	0.00	0.0000	0.00	0.0000	-2.18	-7.0000
CITADEL SECURITIES LLC	1.89	4.41	0.09	0.00	0.25	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	1.84	4.27	0.32	0.00	0.10	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Jane Street Capital	1.33	3.11	0.07	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
Two Sigma Securities, LLC	1.10	2.57	0.06	0.00	0.10	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
G1 Execution Services, LLC	0.94	2.20	0.05	0.00	0.11	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NYSE Arca, Inc.	0.74	0.15	3.53	1.04	0.01	-1,803.82	-15.0209	-6,651.41	-18.0163	1,683.08	17.4108	-1.12	-6.5445
The Nasdaq Stock Market LLC	0.71	0.12	2.84	1.06	0.02	-236.08	-2.7737	-8,840.97	-20.8443	6,357.23	23.2601	-1.94	-3.5508
UBS Securities, LLC	0.71	1.65	0.03	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

#### BofA Securities, Inc.:

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") is a broker-dealer that executes its customer orders in National Market System ("NMS") securities as agent. MLPF&S crottes the bulk of its customer held orders in NMS stocks and NMS securities that are option contracts to its affiliated broker-dealer under common control, BofA Securities, Inc. ("BofAS"), for further order handling, leveraging BofAS's connectivity and other infrastructure. As further described below, BofAS then may either further route, as agent, MLPF&S customer orders to other venues for execution or, with respect to MLPF&S's brokerage customer orders in NMS stocks, BofAS may execute such MLPF&S customer orders and executed market maker in numerous Nasdaq and other exchange-listed securities and may execute such MLPF&S customer orders executed internally through one or more alternative trading systems operated by BofAS. BofAS, however, does not transact on a principal basis with respect to any orders executed on behalf of MLPF&S investment advisory customers or with respect to any MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders. In addition, BofAS may route MLPF&S customer orders to other venues including but not limited to national securities exchanges, multi-lateral trading facilities, other alternative trading systems or external liquidity providers, or broker-dealers. For information about BofAS's routing of its customer orders in NMS securities and the material aspects of its relationships with its identified trading venues, see BofAS's quarterly public disclosure, available at http://public.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pypublic.s3.com/liquidity.pyp

#### Level Markets, LLC:

MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. "MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S may pay SEC transaction fees other trade reporting fees for orders routed to this venue for execution.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### Virtu Americas LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Jane Street Capital

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

### G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### NYSE Arca, Inc.

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nvse.com/publicdocs/nvse/markets/nvse-arca/NVSE\_Arca\_Marketplace\_Fees.pdf.

# The Nasdaq Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7.

#### **UBS Securities. LLC:**

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

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# August 2025

# **Options**

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	5.71	24.00	60.46	9.83

# Venues

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
NYSE ARCA OPTIONS	39.36	0.00	10.29	59.90	6.83	0.00	0.0000	73,994.42	38.4257	683,129.49	53.9035	-3,366.40	-4.5000
Nasdaq PHLX LLC	10.57	0.01	1.88	15.54	7.38	1.00	20.0000	5,592.02	18.3688	18,020.78	21.3259	-312.18	-0.5222
The NASDAQ Options Market LLC	7.21	0.00	1.45	11.36	0.01	0.00	0.0000	-10,006.34	-14.5403	212,461.69	68.6796	-0.27	-4.5000
Global Execution Brokers, LP	6.02	39.49	12.43	1.29	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
CITADEL SECURITIES LLC	5.97	36.08	13.94	0.94	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Cboe Exchange, Inc.	4.99	0.00	3.12	3.49	21.69	-5.59	-43.0000	-4,315.02	-6.1443	20,813.54	12.8545	11,703.72	1.6265
MIAX SAPPHIRE LLC	4.86	0.00	19.26	0.38	0.08	0.00	0.0000	210,174.27	42.6314	407.54	3.1507	-288.63	-4.5000
Dash/IMC Financial Markets	3.90	24.41	2.74	1.63	8.70	298.30	0.2743	16,590.25	16.4380	29,092.57	32.2924	19,605.27	28.0135
Cboe EDGX Exchange, Inc.	2.03	0.00	4.26	0.30	8.45	0.00	0.0000	35,586.18	23.5355	265.51	5.4397	-367.94	-1.8466
Nasdaq ISE, LLC	1.93	0.00	2.05	0.77	9.96	0.00	0.0000	-16,658.70	-28.5266	12,210.46	48.4581	-806.54	-0.2927

# Material Aspects:

NYSE ARCA OPTIONS:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center spublished fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for or various tier pricing during this quarter. In Q3 2025, BofAS qualified for an additional \$0.25 customer posting rebate in Penny Interval Program symbols, and an additional \$0.25 customer posting rebate in non-Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center the additional information regarding the pricing tiers offered by this market center to BofAS of the charges assessed. BofAS qualified for a various tier pricing during this pricing tiers offered by this market center to BofAS of the charges assessed. BofAS qualified for various tier pricing during this pricing this pricing tiers offered by this market center to BofAS of the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025 and additional BofAS of the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025 and additional BofAS of the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025 and additional BofAS of the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025 assessed and the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025 assessed as the pricing during this pricing during the pricing during this quarter. In Q3 2025 as a part of the charges as a second pricing during the pricing during this pricing during the pr

Nasdaq PHLX LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule available at: https://listingcenter.nasdaq.com/rulebook/phlx/rules. information reflecting the fee schedule for 03 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 202503 that accompanies its quarterly report.

#### The NASDAO Options Market LLC:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for various tier pricing benefits during this quarter. In Q3s 2025, Bof As qualified for an additional \$0.30 customer posting rebate in Penny Interval Program symbols and an additional \$0.30 customer posting rebate in non-Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please refer the center, please refer the center, please refer the center, please refer the port. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Global Execution Brokers, LP:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar guarter.

#### Choe Exchange, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center to BofAS, can be found in the BofAS Tiered Rate Card 202503 that accompanies its quarterly report.

#### MIAY SAPPHIRE LLC

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.miaxglobal.com/markets/us-options/sepshire-options/fees. BofAS or an affiliate also own an equity stake in Miami International Holdings, Inc., which is the parent company of the MIAX family of options exchanges, including MIAX Sapphire. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Dash/IMC Financial Markets:

Orders routed to this market center for execution may be executed by such center or may be further routed by Dash to other venues (such as exchanges or other market centers) for execution. For MLPF&S's customer orders routed to exchanges, Dash pays fees or receives credits in accordance with such published fee schedules, and may participate in fee programs sponsored by the relevant exchanges, may receive incremental pricing benefits in accordance with such published fee schedules, and may participate in fee programs sponsored by the relevant exchanges. The programs sponsored by the relevant exchanges to pash over a period of time may exceed the charges assessed and, in such cases. Dash power a period of time may exceed the charges assessed and in such cases. Dash power a period of time may exceed the charges assessed and in such cases. Dash power a period of time may exceed the charges assessed and in such cases. Dash power and the programs sponsored by the relevant exchanges to the programs sponsored by the relevant exchanges.

#### Choe EDGX Exchange, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.cboe.com/us/options/membership/fee\_schedule/edgx/.

Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Nasdag ISE, LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits so offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center to exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center to bofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center's published fee schedule. In some cases, the credits of the pricing during this quarter. For additional information regarding the pricing tiers offered by this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such as a second published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such as a second pricing threshold and the pricing thresholds are met in accordance with the published fee schedule, and may receive incremental pricing thresholds are met in accordance with the published fee schedule, and may receive incremental pricing thresholds are met in accordance with the published feet and the published fee

# September 2025

# S&P 500 Stocks

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	42.89	2.07	53.69	1.36

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	75.34	50.03	83.72	94.66	98.63	-2,495.68	-0.1795	-8,170.97	-3.4147	141,191.45	24.0771	3,789.63	2.4471
Level Markets, LLC	12.60	29.37	0.00	0.00	0.01	-20,127.90	-7.0000	0.00	0.0000	0.00	0.0000	-1.44	-7.0000
CITADEL SECURITIES LLC	2.06	4.78	0.07	0.00	0.66	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	2.02	4.68	0.25	0.00	0.35	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NEW YORK STOCK EXCHANGE, INC.	1.93	0.42	8.06	2.94	0.03	-146.84	-1.7602	-613.74	-5.3780	719.16	14.8362	0.89	3.6904
Jane Street Capital	1.45	3.38	0.06	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
The Nasdaq Stock Market LLC	1.43	0.24	5.78	2.25	0.05	-89.01	-1.9356	-672.16	-8.9234	1,316.62	21.6436	0.22	0.5677
Two Sigma Securities, LLC	1.20	2.79	0.04	0.00	0.21	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
G1 Execution Services, LLC	1.03	2.39	0.03	0.00	0.04	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
UBS Securities, LLC	0.78	1.82	0.03	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

#### BofA Securities, Inc.:

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#### Level Markets LLC

MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S may pay SEC transaction fees other trade reporting fees for orders routed to this venue for execution.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Virtu Americas II C

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### NEW YORK STOCK EXCHANGE, INC .:

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#### Jane Street Capital:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### The Nasdaq Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://listingcenter.nasdaq.com/rulebook/nasdaq/rules/nasdaq-equity-7.

# Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

# G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### UBS Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

# September 2025

# Non-S&P 500 Stocks

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	42.87	4.02	51.34	1.77

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
BofA Securities, Inc.	80.20	59.16	88.76	96.44	99.26	-11,746.18	-0.1765	-180,756.68	-6.4363	664,664.93	21.5783	12,766.75	1.7771
Level Markets, LLC	9.67	22.54	0.00	0.00	0.01	-22,155.69	-7.0000	0.00	0.0000	0.00	0.0000	-2.87	-7.0000
CITADEL SECURITIES LLC	1.85	4.28	0.10	0.00	0.33	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Virtu Americas, LLC	1.82	4.20	0.32	0.00	0.13	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Jane Street Capital	1.30	3.02	0.07	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Two Sigma Securities, LLC	1.07	2.49	0.06	0.00	0.10	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
G1 Execution Services, LLC	0.92	2.13	0.05	0.00	0.14	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
NYSE Arca, Inc.	0.72	0.14	3.05	1.06	0.01	-1,637.64	-15.0827	-6,432.70	-19.0757	1,908.05	19.9660	0.31	1.3159
The Nasdaq Stock Market LLC	0.72	0.11	2.52	1.11	0.01	-610.46	-5.9663	-8,331.37	-19.6893	8,121.76	24.7925	-10.39	-7.1442

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
UBS Securities, LLC	0.69	1.60	0.04	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

### BofA Securities, Inc.:

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") is a broker-dealer that executes its customer orders in National Market System ("NMS") securities as agent. MLPF&S coutes the bulk of its customer held orders in NMS stocks, and NMS securities that are option contracts to its affiliated broker-dealer under common control, BofA Securities, Inc. ("BofAS"), for further order handling, leveraging BofAS's connectivity and other infrastructure. As further described below, BofAS then may either further route, as agent, MLPF&S customer orders on a principal basis. BofAS acts as a registered market maker in numerous Nasdaq and other exchange-listed securities and nay execute customer orders in such securities on a principal basis. BofAS also may principally commit capital to facilitate customer transactions or serve as the contra-side to customer orders executed internally through one or more alternative trading systems operated by BofAS. BofAS, however, does not transact on a principal basis with respect to any orders executed on behalf of MLPF&S customer orders executed internally through one or more alternative trading systems operated by BofAS. BofAS, however, does not transact on a principal basis with respect to any orders executed on behalf of MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS trades as agent or principal with respect to MLPF&S customer orders in option contracts. BofAS stands to realize 100% of any profits or losses generated when BofAS may over developed to the profits of securities exchanges, multi-lateral trading facilities, other alternative trading systems or external liquidity providers, or

#### Level Markets, LLC

MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S did not receive any payment for order flow or have any profit-sharing arrangement with this venue during the calendar quarter. MLPF&S may pay SEC transaction fees other trade reporting fees for orders routed to this venue for execution.

#### CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Virtu Americas, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Jane Street Capital:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Two Sigma Securities, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### G1 Execution Services, LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### NYSE Arca, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.nvse.com/publicdocs/nvse/markets/nvse-arca/NVSE Arca Marketplace Fees.pdf.

#### The Nasdag Stock Market LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://listingcenter.nasdaq.com/rulebook/nasdaq/rules/nasdaq-equity-7.

#### **UBS Securities, LLC:**

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

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# September 2025

# **Options**

# Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	5.80	23.90	58.95	11.35

#### Venues

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cents per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
NYSE ARCA OPTIONS	38.67	0.00	10.05	60.09	7.41	0.00	0.0000	61,639.60	31.4440	612,900.20	45.2416	-9,487.48	-4.5000
Nasdaq PHLX LLC	9.89	0.01	2.12	14.40	7.84	6.60	14.6667	5,500.96	16.2741	20,340.16	21.6906	-959.72	-2.5049
The NASDAQ Options Market LLC	7.03	0.00	1.49	11.32	0.01	0.00	0.0000	-16,969.86	-21.1594	225,375.14	67.3628	0.00	0.0000
Global Execution Brokers, LP	6.19	39.75	12.93	1.35	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
CITADEL SECURITIES LLC	6.03	36.32	14.11	0.94	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000
Cboe Exchange, Inc.	5.14	0.00	3.46	3.53	19.65	-7.42	-46.3750	-2,778.02	-3.8029	24,099.00	14.5908	13,397.02	1.9310
MIAX SAPPHIRE LLC	4.84	0.00	19.26	0.38	0.07	0.00	0.0000	234,228.62	43.0184	905.29	7.7814	-354.78	-4.5000
Dash/IMC Financial Markets	3.81	23.91	2.72	1.60	7.28	429.80	0.3467	18,009.04	17.1835	32,810.14	32.4969	20,704.23	27.3815
Cboe EDGX Exchange, Inc.	2.36	0.00	4.58	0.46	8.73	0.00	0.0000	36,579.40	23.8990	418.80	6.1006	-516.21	-1.9667
Nasdaq ISE, LLC	2.06	0.00	1.97	0.78	9.93	0.00	0.0000	-17,515.36	-29.3912	11,790.05	55.4382	-2,086.11	-0.7000

# Material Aspects:

### NYSE ARCA OPTIONS:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for various tier pricing during this quarter. In Q3 2025, BofAS qualified for an additional \$0.25 customer posting rebate in Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional information regarding the pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional BofAS over a period of time may exceed the charges assessed. BofAS over a period of time may exceed the charges assessed. BofAS qualified for a pricing tier pricing tiers offered by this market center, please in Penny Interval Program symbols. For additional Sole pricing tiers offered by this market center, because in Penny Interval Program symbols. For additional Sole pricing tiers offered by this market center, because in Penny Interval Program symbols. For additional Sole pricing tiers offered by this market center of BofAS and the Penny Interval Program symbols. For additional Sole pricing tiers offered by this market center of BofAS and the Penny Interval Program symbols. For additional Sole pricing tiers offered by this market center of BofAS and th

# Nasdaq PHLX LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule available at: https://listingcenter.nasdaq.com/rulebook/phlx/rules. information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### The NASDAQ Options Market LLC:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center (s published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS qualified for various tier pricing benefits during this quarter. In Q3 2025, BofAs Qualified for an additional \$0.30 customer posting rebate in Penny Interval Program symbols and an additional \$0.30 customer posting rebate in non-Penny Interval Program symbols fee great pricing tiers offered by this market center, pleased, center, pleased, com/rulebook/nasdaq/rules/Nasdaq%200ptions%207. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS. Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Global Execution Brokers, LP

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

CITADEL SECURITIES LLC:

MLPF&S did not receive any payment for order flow from or have any profit-sharing arrangement with this venue during the calendar quarter.

#### Cboe Exchange, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. In addition, BofAS participates in, and may receive a marketing fee credit under this exchange's approved and administered Marketing Fee Program. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center to BofAS. Can be found in the BofAS Tiered Rate Card 202503 that accompanies its quarterly report.

#### MIAX SAPPHIRE LLC:

When routing orders to this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with this market center for execution, including client orders, BofA Securities, Inc. ("BofAS") pays fees or receives credits in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.miaxglobal.com/markets/us-options/fees. BofAS or an affiliate also own an equity stake in Milating literational Holdings, Inc., which is the parent company of the MIAX family of options exchanges, including MIAX Sapphire. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Dash/IMC Financial Markets:

Orders routed to this market center for execution may be executed by such center or may be further routed by Dash to other venues (such as exchanges or other market centers) for execution. For MLPF&S's customer orders routed to exchanges, Dash pays fees or receives credits in accordance with the published fee schedules of the relevant exchanges, may receive incremental pricing benefits in accordance with such published fee schedules, and may participate in fee programs sponsored by the relevant exchanges, the credits or rebates offered by relevant exchanges to Dash over a period of time may exceed the charges assessed and, in such cases, Dash passes through to BofAS the net credit or net charge attributable to MLPF&S customer orders, which BofAS in turn passes through to MLPF&S.

#### Cboe EDGX Exchange, Inc.:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule at: https://www.cboe.com/us/options/membership/fee\_schedule/edgx/. Information reflecting the fee schedule for Q3 2025, as applicable to BofAS, can be found in the BofAS Tiered Rate Card 2025Q3 that accompanies its quarterly report.

#### Nasdag ISE, LLC:

When routing orders to this market center for execution, including client orders, BofAS pays fees or receives credits in accordance with this market center's published fee schedule, and may receive incremental pricing benefits if certain volume thresholds are met in accordance with such published fee schedule. In some cases, the credits offered by this market center to BofAS over a period of time may exceed the charges assessed. BofAS did not qualify for any preferred tier pricing during this quarter. For additional information regarding the pricing tiers offered by this market center, please refer the current fee schedule available at: https://listingcenter.nasdaq.com/rulebook/ise/rules.