

Citigroup Global Markets Inc. (Markets) - Held NMS Stocks and Options Order Routing Public Report

Generated on Mon Apr 27 2026 11:28:17 GMT-0400 (Eastern Daylight Time)

1st Quarter, 2026

January 2026

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
-	-	-	-	-

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)

January 2026

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
-	-	-	-	-

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)

January 2026

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	0.00	0.76	98.85	0.38

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)
MEMX LLC	39.84	2.71	2.17	40.28	1.53	0.89	44.5000	-12,078.27	-52.9377	26,074.19	37.8754	85.62	33.3132
Cboe C2 Exchange, Inc.	16.56	2.37	1.17	16.70	9.80	0.00	0.0000	-9,313.18	-49.1824	12,223.66	28.4695	7,177.90	8.9113
NYSE ARCA OPTIONS	13.49	1.69	3.33	13.59	9.18	0.00	0.0000	-8,237.14	-55.3795	12,351.24	18.7992	-10,149.64	-14.8732
Cboe BZX Exchange, Inc.	8.20	1.36	1.04	8.28	0.97	0.00	0.0000	-4,004.04	-37.2989	8,912.02	27.2514	20.50	23.0281
MIAX PEARL, LLC	5.02	1.36	1.35	5.07	0.74	0.00	0.0000	-6,718.41	-52.8094	2,967.06	18.4829	29.40	30.3144
MIAX Emerald, LLC	4.60	2.71	1.02	4.64	0.82	0.00	0.0000	-7,401.81	-52.9988	5,233.54	30.8563	50.82	43.4402
The NASDAQ Options Market LLC	4.30	1.36	5.83	4.30	0.98	0.00	0.0000	-18,723.50	-57.0004	1,347.10	15.0867	396.80	69.7373

Material Aspects:

MEMX LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

MEMX Options (the "Exchange") has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Citi holds an ownership interest in MEMX, LLC. Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue. Citi also holds a board seat with MEMX Holdings LLC.

Cboe C2 Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

C2 has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

NYSE ARCA OPTIONS:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. NYSE ARCA Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Cboe BZX Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. CBOE BZX has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

MIAX PEARL, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. MIAX Pearl Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period. Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.

MIAX Emerald, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. MIAX Emerald Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period. Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.

The NASDAQ Options Market LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. NASDAQ NOM has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

February 2026

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

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
-	-	-	-	-

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)

February 2026

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
-	-	-	-	-

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)

February 2026

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	0.00	0.41	99.17	0.42

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)
MEMX LLC	36.27	7.27	2.48	36.55	5.55	0.89	44.5000	-10,450.22	-52.9339	32,894.24	34.9403	27.48	56.0918

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 C2 Exchange, Inc.	16.24	1.74	1.58	16.33	9.82	0.38	37.5000	-12,241.13	-49.5552	15,588.97	27.0379	4,950.94	4.9705
NYSE ARCA OPTIONS	14.23	0.58	3.57	14.29	10.49	0.00	0.0000	-5,350.34	-43.0057	17,368.66	19.6997	-11,591.50	-13.0799
Cboe BZX Exchange, Inc.	8.88	1.74	1.28	8.94	2.54	0.26	25.5000	-4,362.52	-48.1462	9,002.23	21.9910	10.32	31.2576
MIAX PEARL, LLC	5.65	1.74	1.56	5.68	2.33	0.00	0.0000	-6,561.50	-53.0136	3,723.98	17.6041	110.31	2.7619
The NASDAQ Options Market LLC	5.02	0.58	5.92	5.02	3.24	0.00	0.0000	-16,428.49	-56.4786	415.71	2.7476	21.52	36.4831
MIAX Emerald, LLC	5.00	3.78	0.98	5.03	2.23	0.44	43.5000	-12,420.92	-53.7168	5,316.16	24.1831	39.34	43.2253

Material Aspects:

MEMX LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

MEMX Options (the "Exchange") has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Citi holds an ownership interest in MEMX, LLC. Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue. Citi also holds a board seat with MEMX Holdings LLC.

Cboe C2 Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

C2 has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

NYSE ARCA OPTIONS:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

NYSE ARCA Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Cboe BZX Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. CBOE BZX has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

MIAX PEARL, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. MIAX Pearl Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period. Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.

The NASDAQ Options Market LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. NASDAQ NOM has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

MIAX Emerald, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity. The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets> WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>. MIAX Emerald Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period. Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.

March 2026

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
-	-	-	-	-

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)
---------------------------------	-------------------------	-------------------	-----------------------------	---------------------------------	------------------	--	---	--	---	--	---	---	--

March 2026

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
-	-	-	-	-

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)
---------------------------------	-------------------------	-------------------	-----------------------------	---------------------------------	------------------	--	---	--	---	--	---	---	--

March 2026

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	0.00	0.48	99.36	0.15

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)
MEMX LLC	40.98	8.33	1.72	41.24	0.92	0.36	35.5000	-6,838.14	-59.2611	27,183.58	36.1234	25.71	80.3438
Cboe C2 Exchange, Inc.	16.58	5.77	1.10	16.66	9.12	0.00	0.0000	-6,208.00	-48.8089	12,304.25	27.5263	30,274.16	16.5245
NYSE ARCA OPTIONS	14.45	3.85	3.57	14.51	8.92	0.00	0.0000	-4,267.44	-51.5453	16,045.03	19.8543	-43.28	-0.0262

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 BZX Exchange, Inc.	8.18	3.85	0.84	8.22	0.69	0.00	0.0000	-2,029.94	-53.5464	9,416.45	26.9689	21.87	91.1250
MIAX PEARL, LLC	4.55	2.56	1.04	4.58	0.39	0.00	0.0000	-3,331.77	-54.9072	2,743.26	16.3454	2.61	8.7000
The NASDAQ Options Market LLC	4.34	3.21	5.05	4.35	0.68	-0.90	-89.5000	-12,694.74	-55.6226	714.86	5.9202	9.28	35.6923
MIAX Emerald, LLC	4.09	3.21	0.63	4.11	0.60	0.00	0.0000	-2,605.26	-54.4691	4,690.88	28.4347	11.54	16.9706

Material Aspects:

MEMX LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

MEMX Options (the "Exchange") has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Citi holds an ownership interest in MEMX, LLC. Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue. Citi also holds a board seat with MEMX Holdings LLC.

Cboe C2 Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

C2 has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

NYSE ARCA OPTIONS:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

NYSE ARCA Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Cboe BZX Exchange, Inc.:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

CBOE BZX has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

MIAX PEARL, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

MIAX Pearl Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.

The NASDAQ Options Market LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

NASDAQ NOM has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

MIAX Emerald, LLC:

Citigroup Global Markets Inc. ("CGMI") Markets Business, in its efforts to seek best execution uses Wolverine Execution Services LLC ("WEX") as an electronic market access and execution service broker dealer to access all US listed equity options exchanges. CGMI does not receive payment for order flow or provide payment for order flow to its clients for US listed equity option activity. CGMI pays WEX a fixed fee per-contract. WEX may pass through to CGMI certain fees and/or rebates from exchanges that WEX receives based on the volume tiers reached at such exchanges ("pass-through fees and/or rebates"). The fees and/or rebates from exchanges that WEX receives ("exchange fees and/or rebates") may vary depending on WEX's overall trading volumes from their clients in the aggregate, including CGMI. Any options exchange at its sole discretion may also add, remove, and change both volume tiers and/or exchange fees and rebates month-to-month with the approval from the SEC. The portion of the exchange fees and/or rebates that WEX passes through to CGMI as pass-through fees and/or rebates, if any, is determined based on WEX's overall trading volumes at the exchanges that are attributable to CGMI trading activity.

The pass-through fees and/or rebates that WEX passes through to Citi may be found as part of Citi's 606(a)(1) public posting: <https://www.citigroup.com/global/disclosures/markets>

WEX's 606 disclosure may be found here: <https://www.tradewex.com/Home/Rule606>.

MIAX Emerald Options Exchange has tiered pricing/rebate schedules. Details of the Exchange's incentive programs (e.g. rebate/fee schedule and tiered pricing) may be available on the Exchange's public website. Note that the information presented on the Exchange's public website may change at any time without notice, and accordingly, may not present the historical rebate/fee schedule or tiered pricing that applied during the reporting period.

Citi holds an ownership interest in Miami International Holdings, Inc. ("MIAX"). Because CGMI holds an ownership interest in the venue noted above, CGMI stands to share in any profits derived from the execution of CGMI's customer orders on the venue.