Wolverine Execution Services - Held NMS Stocks and Options Order Routing Public Report

Generated on Thu Jan 11 2024 10:38:41 GMT-0600 (Central Standard Time)

4th Quarter, 2023

October 2023

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
0.00	0.00	0.00	0.00	0.00

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)
N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

N/A:

WEX did not handle non-directed held equity orders in S&P equities during this period.

October 2023

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
0.00	0.00	0.00	0.00	0.00

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)
N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

WEX did not handle non-directed held equity orders in Non-S&P equities during this period.

October 2023

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
90.96	0.01	11.01	70.69	18.29

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)
Cboe C2 Exchange, Inc. (C2OX)	15.49	0.00	1.46	93.47	5.08	-459.10	-6.8000	-1,230,131.54	-48.9800	46,481.80	13.2700	-138,872.25	-9.0200
MIAX Emerald (EMLD)	15.49	0.04	3.95	84.42	11.59	2,368.31	35.4000	-343,720.91	-27.2600	3,469,028.07	47.3200	40,519.71	11.8300
MIAX PEARL (MPRL)	15.32	0.01	6.95	92.93	0.11	129.56	1.0800	-930,697.94	-32.1600	2,386,267.34	23.7100	-1,082.22	-11.1000
Miami International Securities Exchange (XMIO)	8.56	0.00	22.92	17.21	59.86	-0.81	-0.0200	-148,020.47	-2.3500	-87,545.69	-2.9700	-285,848.75	-1.3300
Cboe Exchange, Inc. (XCBO)	7.15	0.05	9.54	39.73	50.68	-1,593.23	-3.1900	-377,035.03	-22.3000	-208,121.61	-29.3400	-3,983,946.37	-36.9100
Cboe BZX Exchange, Inc. (BATS)	6.20	0.00	4.65	95.07	0.28	26.01	0.7400	-834,347.85	-46.9700	216,773.60	29.8300	-299.41	-2.0600
BOX Options Exchange, LLC (XBOX)	5.52	0.00	42.17	20.88	36.95	-42.43	-0.0500	-107,056.69	-1.5100	-390,160.06	-16.1400	-258,661.41	-5.7500
Nasdaq PHLX, LLC (XPHO)	3.93	0.00	19.27	40.71	40.01	-2.56	-0.0100	-367,041.76	-14.6400	-18,011.98	-1.2300	-125,357.74	-3.6800
Nasdaq ISE Gemini, LLC (GMNI)	3.77	0.00	6.65	93.22	0.12	-119.44	-1.6500	-520,060.16	-46.7000	4,708.18	4.2200	-3,485.95	-36.8200
NYSE Arca (ARCX)	3.70	0.00	3.59	88.18	8.22	-93.33	-0.1700	-451,178.43	-46.8100	35,520.96	8.1200	-577,871.41	-24.0500

Material Aspects:

Cboe C2 Exchange, Inc. (C2OX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee_schedule/ctwo/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

MIAX Emerald (EMLD):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/emerald

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

MIAX PEARL (MPRL)

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/pearl

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

Miami International Securities Exchange (XMIO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

Cboe Exchange, Inc. (XCBO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee schedule/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

Cboe BZX Exchange, Inc. (BATS):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee_schedule/bzx/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

BOX Options Exchange, LLC (XBOX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

Nasdaq PHLX, LLC (XPHO)

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. http://www.nasdaqtrader.com/content/phlx/phlx_pricingschedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

Nasdaq ISE Gemini, LLC (GMNI):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://listingcenter.nasdag.com/rulebook/gemx/rules/gemx-options-7

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

NYSE Arca (ARCX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebases offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_10_option_rate_card.xlsx

November 2023

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
0.00	0.00	0.00	0.00	0.00

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)
N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

WEX did not handle non-directed held equity orders in S&P equities during this period.

November 2023

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
0.00	0.00	0.00	0.00	0.00

Venues

Venu Nor direct Ord Flo	n- cted ler	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)
N/	Ά	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

N/A: WEX did not handle non-directed held equity orders in Non-S&P equities during this period.

November 2023

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
91.57	0.09	9.43	72.89	17.59

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)
Cboe C2 Exchange, Inc. (C2OX)	17.15	0.00	0.70	93.59	5.71	-4.05	-0.0600	-914,983.56	-48.4900	47,107.25	14.0200	-137,334.75	-8.7000
MIAX PEARL (MPRL)	14.22	0.03	5.15	94.75	0.07	359.27	3.5200	-1,065,084.14	-37.0000	1,890,135.79	22.6900	-777.86	-8.3700
MIAX Emerald (EMLD)	13.26	0.05	4.00	83.22	12.72	1,287.19	25.7500	-323,714.84	-26.2800	2,978,791.73	43.1400	32,886.54	11.9100
Miami International Securities Exchange (XMIO)	8.44	0.00	21.24	20.29	58.47	-16.38	-0.4700	-141,826.17	-2.1900	-66,839.55	-2.7100	-228,014.09	-1.1100
Cboe BZX Exchange, Inc. (BATS)	5.87	0.00	2.83	96.93	0.24	20.91	0.4200	-607,594.34	-49.7800	182,553.44	34.6700	-47.61	-0.2600
Cboe Exchange, Inc. (XCBO)	5.73	0.05	10.23	33.50	56.22	-3,579.09	-3.9100	-288,232.91	-19.2000	-207,544.07	-24.4900	-3,181,152.28	-33.0100
BOX Options Exchange, LLC (XBOX)	5.33	0.01	39.14	25.16	35.70	-14.00	-0.0200	-308,193.29	-4.3400	-396,239.99	-16.5800	-315,429.93	-6.7300
Nasdaq PHLX, LLC (XPHO)	4.41	0.00	17.77	45.74	36.49	-0.18	0.0000	-321,858.78	-12.5700	-19,139.64	-1.1700	-95,304.71	-3.2400
NYSE Arca (ARCX)	4.26	0.00	2.57	89.60	7.83	-165.42	-0.1500	-383,105.54	-52.7800	24,729.30	9.5400	-519,877.40	-26.5200
Nasdaq ISE XISX, LLC (XISX)	3.80	0.01	9.70	49.85	40.44	8.91	0.0600	-365,264.85	-44.0800	69,931.84	35.5000	114,034.97	4.0700

Material Aspects:

Cboe C2 Exchange, Inc. (C2OX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee_schedule/ctwo/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

MIAX PEARL (MPRL):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/pearl

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

MIAX Emerald (EMLD):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/emerald

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

Miami International Securities Exchange (XMIO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

Choe BZX Exchange, Inc. (BATS):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee schedule/bzx/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

Cboe Exchange, Inc. (XCBO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee schedule/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

BOX Options Exchange, LLC (XBOX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

Nasdaq PHLX, LLC (XPHO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. http://www.nasdadtrader.com/content/phlx/phlx pricingschedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

NYSE Arca (ARCX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

Nasdaq ISE XISX, LLC (XISX)

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://listingcenter.nasdag.com/rulebook/ise/rules/ise-options-7

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_11_option_rate_card.xlsx

December 2023

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	
0.00	0.00	0.00	0.00	0.00	

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)
N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

N/A: WEX did not handle non-directed held equity orders in S&P equities during this period.

December 2023

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
1	0.00	0.00	0.00	0.00	0.00

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)
N/A	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00	0.0000	0.00	0.0000	0.00	0.0000

Material Aspects:

N/A:
WEX did not handle non-directed held equity orders in Non-S&P equities during this period.

December 2023

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
92.02	0.12	10.40	70.40	19.08

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)
Cboe C2 Exchange, Inc. (C2OX)	18.38	0.00	0.73	93.49	5.78	-17.58	-0.3900	-926,668.44	-45.8000	79,593.24	20.7800	-57,092.97	-4.0500
MIAX PEARL (MPRL)	15.26	0.03	6.09	93.69	0.18	771.91	9.0300	-1,008,573.26	-34.5700	1,901,688.88	23.1800	-1,405.27	-13.3300
MIAX Emerald (EMLD)	14.08	0.04	3.82	82.87	13.27	3,138.39	34.9100	-305,248.78	-24.4500	3,168,057.05	42.9900	29,429.44	8.9000
Miami International Securities Exchange (XMIO)	8.92	0.00	25.80	13.60	60.60	0.00	0.0000	-173,524.87	-2.2100	-68,451.98	-2.6900	-223,164.16	-1.0200
Cboe BZX Exchange, Inc. (BATS)	6.35	0.01	2.55	97.03	0.42	37.05	1.4900	-580,938.79	-47.2200	179,902.42	33.1900	135.67	1.4100
Cboe Exchange, Inc. (XCBO)	5.57	0.09	12.37	26.62	60.92	-6,136.89	-6.6300	-359,432.15	-20.3600	-178,200.50	-22.3800	-3,013,065.73	-34.0400
BOX Options Exchange, LLC (XBOX)	5.14	0.00	40.35	18.68	40.96	0.00	0.0000	-243,476.57	-3.4600	-445,692.56	-15.9200	-407,556.84	-7.2200
Nasdaq PHLX, LLC (XPHO)	4.16	0.00	20.10	36.49	43.40	-3.50	0.0000	-294,236.22	-11.3200	-19,167.92	-1.1300	-121,947.54	-3.9400
Nasdaq ISE Gemini, LLC (GMNI)	3.68	0.00	4.54	95.11	0.35	0.00	0.0000	-427,752.35	-48.0900	1,930.38	2.0300	-984.49	-19.7500
NYSE Arca (ARCX)	3.47	0.00	3.60	86.39	10.00	-23.32	-0.0900	-423,391.18	-52.2400	34,109.49	9.1500	-550,025.77	-27.6500

Material Aspects:

Cboe C2 Exchange, Inc. (C2OX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee_schedule/ctwo/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

MIAX PEARL (MPRL):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX), Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/pearl

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

MIAX Emerald (EMLD):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees/emerald

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Miami International Securities Exchange (XMIO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links.

Wolverine holds an ownership interest in Miami International Holdings, Inc. (MIAX). Because Wolverine holds an ownership interest in the venue noted above, it stands to share in profits derived from the execution of orders on the venue.

https://www.miaxoptions.com/fees

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Cboe BZX Exchange, Inc. (BATS):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee_schedule/bzx/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Cboe Exchange, Inc. (XCBO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://markets.cboe.com/us/options/membership/fee schedule/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

BOX Options Exchange, LLC (XBOX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchange's fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://boxoptions.com/regulatory/fee-schedule/

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Nasdag PHLX, LLC (XPHO):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange their URL links. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. http://www.nasdaqtrader.com/content/phlx/phlx_pricingschedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Nasdaq ISE Gemini, LLC (GMNI):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://listingcenter.nasdag.com/rulebook/gemx/rules/gemx-options-7

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

NYSE Arca (ARCX):

WEX routes option orders to all of the U.S. option exchanges and may collect payments from exchanges via their respective SEC-approved marketing fee programs for certain eligible order types. The Firm will also collect credit payments from certain exchanges based on the particular fees and rebates offered in exchanges fee schedule. At time of publication, exchange rate schedules can be found at the below URL link. Please note that the exchanges reserve the right to change their rates without notice and may also change their URL links. https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

Please see the following link with Information reflecting the tiered pricing/payment schedule, as applicable to WEX at: https://www.tradewex.com/sec_rules/archive/publicaccess/2023_12_option_rate_card.xlsx

Note Regarding the Information:

Exchanges that WEX routes orders to have fees or rebates that vary based upon many factors. Please see the above links to the exchange fee schedules for a complete and detailed list of the factors for these fees and rebates.

Additionally, WEX may receive pricing benefits from the exchanges that offer volume based, tiered pricing, or other payment schedules. Additionally, WEX receives order flow payments, or "rebates," in varying amounts from exchanges and also from U.S. options specialists and/or market makers pursuant to the exchange sponsored marketing fee programs, which have been adopted by the exchanges and approved by the SEC. Please see the above links to the exchange fee schedules for a complete and detailed list of these.

For more information about WEX please see its publicly available disclosures that are relevant to this report. These disclosures include but are not limited to: affiliate relationships, payment for order flow, solicitation of other parties, execution of block orders, execution quality, and pre-market or post-market session trading. These disclosures can be found at the following hyperlink https://www.tradewex.com/Home/Disclosures