STFL - Held NMS Stocks and Options Order Routing Public Report

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3rd Quarter, 2023

July 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
100.00	17.90	0.36	1.14	80.59

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)
Virtu Americas (NITE) (NITE)	39.78	41.70	40.62	23.70	39.58	-10,145.5516	-19.0000	-266.8835	-19.0000	-71.0410	-19.0000	-2,041.9072	-19.0000
Citadel Securities (CDRG)	38.30	44.10	45.02	35.86	37.02	-5,794.9060	-10.0000	-170.2190	-10.0000	-175.2030	-10.0000	-1,395.3660	-10.0000
GTS Securities, LLC (GTSM)	14.94	9.99	7.01	12.97	16.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	3.18	0.34	1.14	0.97	3.86	-32.3240	-8.0000	-15.7216	-8.0000	-7.5944	-8.0000	-2,749.2744	-8.0000
Nasdaq Stock Exchange (NSDQ)	1.46	0.44	1.31	0.51	1.70	-70.6194	-18.0000	-36.6102	-18.0000	-10.1160	-18.0000	-2,030.1606	-18.0000
INTL FCSTONE SECURITIES INC. (INTL)	0.32	0.00	0.00	13.99	0.20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
IEX SERVICES LLC (IEXG)	0.26	0.47	0.16	0.00	0.22	-43.1780	-10.0000	-5.0800	-10.0000	-0.0000	-10.0000	-19.7960	-10.0000
CBOE EDGX (EDGX)	0.24	0.26	1.14	6.00	0.15	-58.4568	-24.0000	-46.3656	-24.0000	-107.1168	-24.0000	-120.1224	-24.0000
NYSE Arca (ARCX)	0.20	0.11	0.49	5.90	0.14	-0.0875	-0.0800	-0.0423	-0.0800	-0.3899	-0.0800	-0.9594	-0.0800
JANE STREET EXECUTION SERVICES (JSES)	0.18	0.56	0.65	0.00	0.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG)

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM):

During the time period, Stife did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

Nasdaq Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

INTL FCSTONE SECURITIES INC. (INTL):

During the time period, Stifel did not accept rebate, credits or payments from INTL FCSTONE SECURITIES INC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

IEX SERVICES LLC (IEXG):

During the time period, Stifel made payment to IEX Services LLC in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to IEXG during this time period.

CBOE EDGX (EDGX):

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

NYSE Arca (ARCX)

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

JANE STREET EXECUTION SERVICES (JSES):

During the time period, Stifel did not accept rebate, credits or payments from JANE STREET EXECUTION SERVICES. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

July 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
I	100.00	30.93	2.94	5.11	61.03

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)
Virtu Americas (NITE) (NITE)	54.42	53.10	33.28	28.34	58.29	-35,628.3649	-19.0000	-3,658.9003	-19.0000	-769.5950	-19.0000	-3,905.3379	-19.0000
Citadel Securities (CDRG)	23.89	30.27	18.43	20.52	21.21	-12,057.0320	-10.0000	-1,601.8860	-10.0000	-812.7960	-10.0000	-4,140.8000	-10.0000
GTS Securities, LLC (GTSM)	8.07	6.99	3.73	9.35	8.72	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	3.06	0.80	22.76	12.14	2.49	-294.8896	-8.0000	-564.7792	-8.0000	-171.2808	-8.0000	-1,624.9664	-8.0000
NYSE Arca (ARCX)	2.57	0.51	2.21	13.20	2.74	-1.7313	-0.0800	-2.1668	-0.0800	-7.2910	-0.0800	-5.4180	-0.0800
Nasdaq Stock Exchange (NSDQ)	2.05	0.85	3.11	1.16	2.69	-583.7724	-18.0000	-501.0552	-18.0000	-172.0494	-18.0000	-8,003.6640	-18.0000
JANE STREET EXECUTION SERVICES (JSES)	0.96	1.54	0.18	0.00	0.78	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stifel, Nicolaus & Company, In (STFL)	0.78	0.90	8.78	4.17	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE EDGX (EDGX)	0.71	0.84	2.57	2.84	0.38	-958.6392	-24.0000	-399.2256	-24.0000	-526.1112	-24.0000	-1,229.2632	-24.0000
MEMX Execution Services (MEMX)	0.65	0.94	0.82	0.05	0.55	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG):

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM):

During the time period, Stifel did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes option orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

NYSE Arca (ARCX)

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

Nasdag Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

JANE STREET EXECUTION SERVICES (JSES):

During the time period, Stifel did not accept rebate, credits or payments from JANE STREET EXECUTION SERVICES. The Firm and this venue did not have any arrangements: (i) that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii) that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii) for volume-based tiered payment schedules; or (iv), for minimum amount of orders.

Stifel, Nicolaus & Company, In (STFL):

Stifel internalizes some order flow and may share directly in any profits generated from the execution of client orders.

CBOE EDGX (EDGX)

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

MEMX Execution Services (MEMX):

During the time period, Stifel did not accept rebate, credits or payments from MEMX Execution Services LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

July 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
100.00	0.88	20.30	35.86	42.96

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)
Matrix Executions, LLC (RSKY)	25.40	10.87	26.56	34.19	17.82	0.2100	2.1000	40.8660	2.1000	15.1620	2.1000	160.4190	2.1000
BOX Exchange (XBOX)	12.16	32.61	17.39	8.35	12.46	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
C2 Options Exchange, Inc. (C2OX)	10.23	17.39	6.62	8.99	12.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cboe EDGX Options (EDGO)	8.58	8.70	11.91	7.33	8.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Miami Options Exchange (MIAX)	7.77	0.00	7.28	5.67	9.92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
NYSE Arca (ARCX)	7.12	2.17	8.32	8.51	5.49	-0.0002	-0.0008	-0.0100	-0.0008	-0.0305	-0.0008	-0.0200	-0.0008
Int'l Sec Exch (ISEX)	5.97	0.00	6.33	4.55	7.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE American Options (AMXO)	4.41	6.52	4.73	3.75	4.78	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq GEMX, LLC (GMNI)	3.74	0.00	0.66	3.58	5.40	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cboe BYX Exchange, Inc. (BATY)	2.03	8.70	1.42	0.86	3.17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ISE Mercury Options (MCRY)	1.29	4.35	2.36	0.16	1.65	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE Exchange (XCBO)	0.59	0.00	1.42	0.21	0.54	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE American (AMEX)	0.42	0.00	0.38	0.11	0.71	-0.0000	-0.1700	-0.9163	-0.1700	-0.2431	-0.1700	-0.8653	-0.1700
Cboe BZX Exchange (BATS)	0.10	0.00	0.09	0.00	0.18	0.0000	0.0000	0.0280	0.1000	0.0000	0.0000	0.4790	0.1000
MIAX Pearl, LLC (MPRL)	0.06	0.00	0.19	0.05	0.00	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Matrix Executions, LLC (RSKY):

During the time period, Stifel made payment to Matrix Executions LLC in the form of fees and/or rebates. The rate per contract was \$0.021 or less. Stifel did not negotiate payment as a condition for sending more order flow to RSKY during this time period.

BOX Exchange (XBOX):

Stifel routes option orders to the BOX Options Exchange and may collect payment or pay fees in accordance with the venue's published rates. XBOX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://boxoptions.com/fee-schedule/

C2 Options Exchange, Inc. (C2OX):

Stife routes option orders to C2 Options Exchange, Inc. and may collect payment or pay fees in accordance with the venue's published rates. C20X has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/options/membership/fee_schedule/ctwo/

Choe EDGX Options (EDGO):

Stifel routes option orders to Cboe EDGX Options and may collect payment or pay fees in accordance with the venue's published rates. EDGO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://markets.cboe.com/us/options/membership/fee_schedule/edgo/

Miami Options Exchange (MIAX):

Stifel routes option orders to the Miami Options Exchange and may collect payment or pay fees in accordance with the venue's published rates. MIAX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.miaxglobal.com/sites/default/files/fee_schedule-files/MIAX_Options_Fee_Schedule_02012023_1.pdf

NYSE Arca (ARCX)

Stifel routes option orders to NYSE ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

Int'l Sec Exch (ISEX):

Stifel routes option orders to Int'l Sec Exch (ISEX) and may collect payment or pay fees in accordance with the venue's published rates. ISEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.sec.gov/files/rules/sro/ise/2018/34-82644-ex5.pdf

NYSE American Options (AMXO):

Stifel routes option orders to NYSE American Options (AMXO) and may collect payment or pay fees in accordance with the venue's published rates. AMXO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American-Options_Fee_Schedule.pdf

Cboe BYX Exchange, Inc. (BATY):

Stifel routes option orders to the CBOE BYX Exchange and may collect payment or pay fees in accordance with the venue's published rates. BATY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://markets.cboe.com/us/equities/membership/fee_schedule/byx/

SE Mercury Options (MCRY):

Stifel routes option orders to ISE Mercury Options and may collect payment or pay fees in accordance with the venue's published rates. MCRY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://listingcenter.nasdaq.com/rulebook/ise/rules/ISE%20Options%207

CBOE Exchange (XCBO):

Stifel routes option orders to CBOE Exchange (XCBO) and may collect payment or pay fees in accordance with the venue's published rates. XCBO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/

NYSE American (AMEX):

Stifel routes option orders to NYSE American (AMEX) and may collect payment or pay fees in accordance with the venue's published rates. AMEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American_Options_Fee_Schedule.pdf

Cboe BZX Exchange (BATS):

Stifel routes option orders to CBOE BZX Exchange (BATS) and may collect payment or pay fees in accordance with the venue's published rates. BATS has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/

August 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
I	100.00	17.30	0.28	1.22	81.20

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)
Virtu Americas (NITE) (NITE)	39.27	40.41	42.16	25.85	39.22	-9,403.0620	-19.0000	-297.4811	-19.0000	-151.9335	-19.0000	-2,110.7993	-19.0000
Citadel Securities (CDRG)	38.06	44.38	40.83	31.89	36.80	-5,828.6440	-10.0000	-188.2350	-10.0000	-234.3230	-10.0000	-2,340.8460	-10.0000
GTS Securities, LLC (GTSM)	14.89	10.30	7.94	12.78	15.92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	3.44	0.37	1.89	1.42	4.13	-36.4208	-8.0000	-11.0056	-8.0000	-15.6664	-8.0000	-2,938.4304	-8.0000
Nasdaq Stock Exchange (NSDQ)	1.70	0.45	0.95	0.47	1.99	-85.0896	-18.0000	-5.8608	-18.0000	-6.4890	-18.0000	-3,506.6304	-18.0000
INTL FCSTONE SECURITIES INC. (INTL)	0.37	0.01	0.19	13.47	0.25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE EDGX (EDGX)	0.31	0.27	0.76	7.38	0.22	-74.1288	-24.0000	-14.4000	-24.0000	-167.1648	-24.0000	-201.9648	-24.0000
IEX SERVICES LLC (IEXG)	0.26	0.47	1.13	0.04	0.22	-38.6920	-10.0000	-5.3780	-10.0000	-0.3090	-10.0000	-33.0050	-10.0000
NYSE Arca (ARCX)	0.23	0.09	0.57	6.69	0.16	-0.0795	-0.0800	-0.0392	-0.0800	-0.4779	-0.0800	-0.0772	-0.0800
JANE STREET EXECUTION SERVICES (JSES)	0.20	0.66	0.95	0.00	0.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG):

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM):

During the time period, Stifel did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

Nasdag Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

INTL FCSTONE SECURITIES INC. (INTL):

During the time period, Stifel did not accept rebate, credits or payments from INTL FCSTONE SECURITIES INC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

CBOE EDGX (EDGX):

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

IEX SERVICES LLC (IEXG):

During the time period, Stifel made payment to IEX Services LLC in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to IEXG during this time period.

NYSE Arca (ARCX):

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

JANE STREET EXECUTION SERVICES (JSES):

During the time period, Stifel did not accept rebate, credits or payments from JANE STREET EXECUTION SERVICES. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

August 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
100.00	30.94	2.95	5.20	60.90

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)
Virtu Americas (NITE) (NITE)	53.63	51.45	35.14	29.25	57.71	-37,493.7488	-19.0000	-4,195.6636	-19.0000	-851.9296	-19.0000	-4,850.9204	-19.0000
Citadel Securities (CDRG)	24.37	30.67	17.80	21.72	21.72	-13,813.0170	-10.0000	-1,688.1070	-10.0000	-974.0770	-10.0000	-5,836.8540	-10.0000
GTS Securities, LLC (GTSM)	8.46	7.58	5.23	9.49	8.97	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	2.90	0.85	19.68	10.49	2.48	-317.7872	-8.0000	-576.3624	-8.0000	-211.0224	-8.0000	-1,933.1096	-8.0000
NYSE Arca (ARCX)	2.16	0.51	2.28	13.30	2.04	-1.4720	-0.0800	-2.0384	-0.0800	-7.9559	-0.0800	-5.0721	-0.0800
Nasdaq Stock Exchange (NSDQ)	2.05	0.81	3.50	1.15	2.69	-608.5332	-18.0000	-446.3370	-18.0000	-156.6540	-18.0000	-5,625.2628	-18.0000
JANE STREET EXECUTION SERVICES (JSES)	1.12	1.73	0.39	0.00	0.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE EDGX (EDGX)	0.80	0.94	2.74	2.51	0.49	-1,134.8736	-24.0000	-424.8216	-24.0000	-644.9400	-24.0000	-1,132.6128	-24.0000
MEMX Execution Services (MEMX)	0.74	0.99	1.10	0.02	0.66	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stifel, Nicolaus & Company, In (STFL)	0.64	0.73	7.25	3.53	0.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG):

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM):

During the time period, Stifel did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes option orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

NYSE Arca (ARCX)

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

Nasdag Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

JANE STREET EXECUTION SERVICES (JSES):

During the time period, Stifel did not accept rebate, credits or payments from JANE STREET EXECUTION SERVICES. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

CBOE EDGX (EDGX):

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

MEMX Execution Services (MEMX):

During the time period, Stifel did not accept rebate, credits or payments from MEMX Execution Services LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). for volume-based tiered payment schedules; or (iv), for minimum amount of orders.

Stifel, Nicolaus & Company, In (STFL):

Stifel internalizes some order flow and may share directly in any profits generated from the execution of client orders.

August 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
100.00	2.09	2.16	4.43	91.31

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)
Int'l Sec Exch (ISEX)	14.73	0.00	0.00	0.00	16.13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq OMX PHLX (PHLX)	7.63	0.00	1.50	0.00	8.32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE Arca (ARCX)	7.19	0.00	5.26	11.36	7.20	-0.0000	-0.0008	-0.0094	-0.0008	-0.0178	-0.0008	-0.5612	-0.0008
Cboe EDGX Options (EDGO)	6.80	0.78	3.01	0.00	7.36	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE Exchange (XCBO)	6.15	0.00	0.75	1.10	6.67	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
C2 Options Exchange, Inc. (C2OX)	5.99	4.65	3.76	1.47	6.29	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Matrix Executions, LLC (RSKY)	5.97	0.00	19.55	23.08	4.96	0.0000	2.1000	96.2640	2.1000	0.0000	2.1000	352.7370	2.1000
NYSE American Options (AMXO)	3.80	0.00	4.51	1.83	3.97	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Miami Options Exchange (MIAX)	3.10	0.00	0.75	0.00	3.38	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cboe BYX Exchange, Inc. (BATY)	2.87	0.00	0.00	0.00	3.15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq GEMX, LLC (GMNI)	1.19	0.00	6.02	15.38	0.41	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ISE Mercury Options (MCRY)	1.07	0.78	24.81	1.10	0.52	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE American (AMEX)	0.97	0.00	0.00	0.00	1.07	-0.0000	-0.1700	-0.0000	-0.1700	-0.0000	-0.1700	-5.2411	-0.1700
MIAX Pearl, LLC (MPRL)	0.37	0.78	0.00	0.00	0.39	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq OMX (XBXO)	0.26	2.33	4.51	0.00	0.12	0.4800	0.0920	2.5180	0.0557	0.0000	0.0000	2.3250	0.0991
Choe BZX Exchange (BATS)	0.03	0.00	0.75	0.00	0.02	0.0000	0.0000	0.2900	0.1000	0.0000	0.0000	0.0650	0.1000
CBOE Stock Exchange (CBSX)	0.03	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
MIAX Emerald, LLC. (EMLD)	0.02	0.00	0.00	0.00	0.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Int'l Sec Exch (ISEX):

Stifel routes option orders to Int'l Sec Exch (ISEX) and may collect payment or pay fees in accordance with the venue's published rates. ISEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.sec.gov/files/rules/sro/ise/2018/34-82644-ex5.pdf

Nasdag OMX PHLX (PHLX):

Stifel routes option orders to Nasdaq OMX PHLX and may collect payment or pay fees in accordance with the venue's published rates. PHLX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://listingcenter.nasdaq.com/rulebook/phlx/rules/phlx-equity-7

NYSE Arca (ARCX):

Stifel routes option orders to NYSE ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

Choe EDGX Options (EDGO):

Stifel routes option orders to Cboe EDGX Options and may collect payment or pay fees in accordance with the venue's published rates. EDGO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://markets.cboe.com/us/options/membership/fee_schedule/edgo/

CBOE Exchange (XCBO):

Stife! routes option orders to CBOE Exchange (XCBO) and may collect payment or pay fees in accordance with the venue's published rates. XCBO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/

C2 Options Exchange, Inc. (C2OX):

Stife routes option orders to C2 Options Exchange, Inc. and may collect payment or pay fees in accordance with the venue's published rates. C20X has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/options/membership/fee_schedule/ctwo/

Matrix Executions, LLC (RSKY):

During the time period, Stifel made payment to Matrix Executions LLC in the form of fees and/or rebates. The rate per contract was \$0.021 or less. Stifel did not negotiate payment as a condition for sending more order flow to RSKY during this time period.

NYSE American Options (AMXO)

Stifel routes option orders to NYSE American Options (AMXO) and may collect payment or pay fees in accordance with the venue's published rates. AMXO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American-Options_Fee_Schedule.pdf

Miami Options Exchange (MIAX):

Stifel routes option orders to the Miami Options Exchange and may collect payment or pay fees in accordance with the venue's published rates. MIAX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.miaxglobal.com/sites/default/files/fee_schedule-files/MIAX_Options_Fee_Schedule_02012023_1.pdf

Choe BYX Exchange, Inc. (BATY):

Stifel routes option orders to the CBOE BYX Exchange and may collect payment or pay fees in accordance with the venue's published rates. BATY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://markets.cboe.com/us/equities/membership/fee_schedule/byx/

ISE Mercury Options (MCRY):

Stifel routes option orders to ISE Mercury Options and may collect payment or pay fees in accordance with the venue's published rates. MCRY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://listingcenter.nasdag.com/rulebook/ise/rules/ISE%200ptions%207

NYSE American (AMEX):

Stifel routes option orders to NYSE American (AMEX) and may collect payment or pay fees in accordance with the venue's published rates. AMEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American_Options_Fee_Schedule.pdf

Cboe BZX Exchange (BATS):

Stifel routes option orders to CBOE BZX Exchange (BATS) and may collect payment or pay fees in accordance with the venue's published rates. BATS has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/

September 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
100.00	16.89	0.25	1.00	81.87

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)
Virtu Americas (NITE) (NITE)	39.78	40.94	42.89	22.09	39.75	-8,385.9711	-19.0000	-259.2949	-19.0000	-134.1951	-19.0000	-1,942.3795	-19.0000
Citadel Securities (CDRG)	38.07	44.41	37.99	31.40	36.84	-4,920.8610	-10.0000	-127.8930	-10.0000	-137.0260	-10.0000	-1,970.5180	-10.0000
GTS Securities, LLC (GTSM)	15.04	9.93	9.31	14.99	16.12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	3.12	0.47	2.21	0.98	3.69	-33.4024	-8.0000	-15.1056	-8.0000	-9.0112	-8.0000	-2,003.0432	-8.0000
Nasdaq Stock Exchange (NSDQ)	1.46	0.40	1.47	0.24	1.70	-66.1896	-18.0000	-15.7842	-18.0000	-6.2460	-18.0000	-2,049.6456	-18.0000
INTL FCSTONE SECURITIES INC. (INTL)	0.35	0.00	0.00	14.50	0.25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE EDGX (EDGX)	0.29	0.22	1.23	8.81	0.20	-71.4456	-24.0000	-6.2280	-24.0000	-149.5512	-24.0000	-79.6776	-24.0000
IEX SERVICES LLC (IEXG)	0.28	0.51	0.49	0.00	0.23	-39.8710	-10.0000	-0.8540	-10.0000	-0.0000	-10.0000	-20.3750	-10.0000
MEMX Execution Services (MEMX)	0.21	0.24	0.25	0.00	0.20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE Arca (ARCX)	0.20	0.07	0.49	6.92	0.14	-0.0914	-0.0800	-0.0480	-0.0800	-0.4191	-0.0800	-0.0493	-0.0800

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG):

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM)

During the time period, Stifel did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (iii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

Nasdaq Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

INTL FCSTONE SECURITIES INC. (INTL):

During the time period, Stifel did not accept rebate, credits or payments from INTL FCSTONE SECURITIES INC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). that provided disincentives to the Firm for failing to meet certain minimum volume thresholds; (iii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

CBOE EDGX (EDGX):

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

IEX SERVICES LLC (IEXG):

During the time period, Stifel made payment to IEX Services LLC in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to IEXG during this time period.

NYSE Arca (ARCX):

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

September 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
Ì	100.00	30.45	3.11	5.13	61.31

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)
Virtu Americas (NITE) (NITE)	53.98	51.55	31.99	26.03	58.65	-32,437.6626	-19.0000	-3,442.3839	-19.0000	-717.1911	-19.0000	-3,744.2749	-19.0000
Citadel Securities (CDRG)	23.86	29.98	14.98	20.70	21.53	-11,491.5710	-10.0000	-1,406.8790	-10.0000	-774.0830	-10.0000	-5,102.1150	-10.0000
GTS Securities, LLC (GTSM)	8.41	7.91	5.68	9.74	8.68	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
New York Stock Exchange (NYSE)	3.16	1.08	25.44	14.46	2.12	-367.7872	-8.0000	-674.3576	-8.0000	-174.5488	-8.0000	-1,934.8336	-8.0000
NYSE Arca (ARCX)	2.07	0.35	1.81	11.38	2.16	-0.9989	-0.0800	-1.3707	-0.0800	-5.6932	-0.0800	-5.1025	-0.0800
Nasdaq Stock Exchange (NSDQ)	1.82	0.89	2.47	1.70	2.25	-563.7852	-18.0000	-312.4332	-18.0000	-216.7578	-18.0000	-7,422.8274	-18.0000
JANE STREET EXECUTION SERVICES (JSES)	1.14	2.03	0.26	0.00	0.84	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stifel, Nicolaus & Company, In (STFL)	0.90	0.85	10.10	5.82	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
MEMX Execution Services (MEMX)	0.78	1.05	1.07	0.03	0.69	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE EDGX (EDGX)	0.77	0.85	2.12	3.17	0.46	-853.4232	-24.0000	-277.9464	-24.0000	-460.1928	-24.0000	-3,290.1192	-24.0000

Material Aspects:

Virtu Americas (NITE) (NITE):

During the time period, Stifel received payment from Virtu Americas (NITE). For held, marketable, order flow, Stifel received \$0.0015 per share.

Citadel Securities (CDRG):

During the time period, Stifel made payment to Citadel Securities in the form of fees and/or rebates. For held, marketable, non-marketable and other held order types, the payment rate was \$0.001 per share or less. Stifel did not negotiate payment as a condition for sending more order flow to CDRG during this time period.

GTS Securities, LLC (GTSM):

During the time period, Stifel did not accept rebate, credits or payments from GTS Securities LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

New York Stock Exchange (NYSE):

Stifel routes option orders to NYSE and may collect payment or pay fees in accordance with the venue's published rates. NYSE has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse/NYSE_Price_List.pdf

NYSE Arca (ARCX):

Stifel routes option orders to ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/nyse-arca/NYSE_Arca_Marketplace_Fees.pdf

Nasdag Stock Exchange (NSDQ):

Stifel is a Market Maker on Nasdaq in equities. Accordingly, the Firm may share directly in any profits generated from the execution of client orders by the Firm on the exchange, including those that are routed to the exchange. Nasdaq has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website:

https://listingcenter.nasdag.com/rulebook/nasdag/rules/nasdag-equity-7

JANE STREET EXECUTION SERVICES (JSES):

During the time period, Stifel did not accept rebate, credits or payments from JANE STREET EXECUTION SERVICES. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

Stifel, Nicolaus & Company, In (STFL):

Stifel internalizes some order flow and may share directly in any profits generated from the execution of client orders.

MEMX Execution Services (MEMX):

During the time period, Stifel did not accept rebate, credits or payments from MEMX Execution Services LLC. The Firm and this venue did not have any arrangements: (i). that provided incentives to the Firm for meeting or exceeding certain volume thresholds; (ii). for volume-based tiered payment schedules; or (iv). for minimum amount of orders.

CBOE EDGX (EDGX):

Stifel routes orders to EDGX and may collect payment or pay fees in accordance with the venue's published rates. EDGX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/edgx/

September 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
ĺ	100.00	2.58	1.55	7.49	88.38

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)
Matrix Executions, LLC (RSKY)	24.70	3.92	16.30	36.49	24.46	123.8790	2.1000	27.5100	2.1000	324.7860	2.1000	232.0500	2.1000
Int'l Sec Exch (ISEX)	7.68	0.00	1.09	0.00	8.67	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq OMX PHLX (PHLX)	5.53	0.00	3.26	0.00	6.20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
C2 Options Exchange, Inc. (C2OX)	5.31	0.65	9.78	2.70	5.59	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE Arca (ARCX)	4.32	2.61	5.43	9.23	3.93	-0.0280	-0.0008	-0.0022	-0.0008	-0.0131	-0.0008	-0.5014	-0.0008
NYSE American Options (AMXO)	3.90	0.00	1.09	1.13	4.30	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Cboe BYX Exchange, Inc. (BATY)	3.09	0.00	0.00	0.00	3.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per hundred shares)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(cents per hundred shares)
BOX Exchange (XBOX)	2.62	3.27	9.78	0.00	2.69	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Miami Options Exchange (MIAX)	1.97	0.00	0.00	0.00	2.23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq GEMX, LLC (GMNI)	1.91	0.00	4.35	13.96	0.90	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE American (AMEX)	1.08	0.00	0.00	0.00	1.22	-0.0000	-0.1700	-0.0000	-0.1700	-0.0000	-0.1700	-6.2849	-0.1700
CBOE Exchange (XCBO)	0.96	1.31	1.09	0.00	1.03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ISE Mercury Options (MCRY)	0.86	0.00	19.57	0.68	0.57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
MIAX Emerald, LLC. (EMLD)	0.32	0.00	0.00	0.00	0.36	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5.0630	0.1000
MIAX Pearl, LLC (MPRL)	0.10	0.00	0.00	0.00	0.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq OMX (XBXO)	0.07	0.65	3.26	0.00	0.00	0.0000	0.0000	0.4740	0.1000	0.0000	0.0000	0.0000	0.0000
Cboe BZX Exchange (BATS)	0.05	0.00	2.17	0.00	0.02	0.0000	0.0000	0.1600	0.1000	0.0000	0.0000	0.0020	0.1000

Material Aspects:

Matrix Executions, LLC (RSKY):

During the time period, Stifel made payment to Matrix Executions LLC in the form of fees and/or rebates. The rate per contract was \$0.021 or less. Stifel did not negotiate payment as a condition for sending more order flow to RSKY during this time period.

Int'l Sec Exch (ISEX)

Stifel routes option orders to Int'l Sec Exch (ISEX) and may collect payment or pay fees in accordance with the venue's published rates. ISEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.sec.gov/files/rules/sro/ise/2018/34-82644-ex5.pdf

Nasdag OMX PHLX (PHLX):

Stifel routes option orders to Nasdaq OMX PHLX and may collect payment or pay fees in accordance with the venue's published rates. PHLX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://listingcenter.nasdaq.com/rulebook/phlx/rules/phlx-equity-7

C2 Options Exchange, Inc. (C2OX):

Stife routes option orders to C2 Options Exchange, Inc. and may collect payment or pay fees in accordance with the venue's published rates. C20X has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/options/membership/fee_schedule/ctwo/

NYSE Arca (ARCX):

Stifel routes option orders to NYSE ARCX and may collect payment or pay fees in accordance with the venue's published rates. ARCX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/arca-options/NYSE_Arca_Options_Fee_Schedule.pdf

NYSE American Options (AMXO):

Stifel routes option orders to NYSE American Options (AMXO) and may collect payment or pay fees in accordance with the venue's published rates. AMXO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American_options_Fee_Schedule.pdf

Cboe BYX Exchange, Inc. (BATY):

Stifel routes option orders to the CBOE BYX Exchange and may collect payment or pay fees in accordance with the venue's published rates. BATY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://markets.cboe.com/us/equities/membership/fee_schedule/byx/

BOX Exchange (XBOX):

Stifel routes option orders to the BOX Options Exchange and may collect payment or pay fees in accordance with the venue's published rates. XBOX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://boxoptions.com/fee-schedule/

Miami Options Exchange (MIAX):

Stifel routes option orders to the Miami Options Exchange and may collect payment or pay fees in accordance with the venue's published rates. MIAX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.miaxglobal.com/sites/default/files/fee_schedule-files/MIAX_Options_Fee_Schedule_02012023_1.pdf

NVSE American (AMEX):

Stifel routes option orders to NYSE American (AMEX) and may collect payment or pay fees in accordance with the venue's published rates. AMEX has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.nyse.com/publicdocs/nyse/markets/american-options/NYSE_American_Options_Fee_Schedule.pdf

CBOE Exchange (XCBO)

Stifel routes option orders to CBOE Exchange (XCBO) and may collect payment or pay fees in accordance with the venue's published rates. XCBO has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/

ISE Mercury Options (MCRY):

Stifel routes option orders to ISE Mercury Options and may collect payment or pay fees in accordance with the venue's published rates. MCRY has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website. https://listingcenter.nasdaq.com/rulebook/ise/rules/ISE%20Options%207

Cboe BZX Exchange (BATS):
Stifel routes option orders to CBOE BZX Exchange (BATS) and may collect payment or pay fees in accordance with the venue's published rates. BATS has a tiered pricing/payment schedule. For detailed information, please see the exchange's public website: https://www.cboe.com/us/equities/membership/fee_schedule/bzx/