

JONE - Held NMS Stocks and Options Order Routing Public Report

Generated on Wed Oct 26 2022 10:08:48 GMT-0400 (Eastern Daylight Time)

3rd Quarter, 2022

July 2022

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)

Material Aspects:

July 2022

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)

Material Aspects:

July 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	0.00	0.00	0.00	100.00

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)
NYSE ARCA Options (ARCO)	78.51	0.00	0.00	0.00	78.51	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	12,889.1800	27.7545
CBOE Exchange (XCBO)	4.25	0.00	0.00	0.00	4.25	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	6,319.2924	10.3363
Cboe EDGX Options (EDGO)	3.18	0.00	0.00	0.00	3.18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	8,050.3998	6.4671
Nasdaq PHLX (XPHO)	3.09	0.00	0.00	0.00	3.09	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	6,129.5087	15.0914
Nasdaq ISE (XISX)	2.04	0.00	0.00	0.00	2.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-3,604.1636	-1.5747
Cboe BZX Options Exchange (BATO)	2.03	0.00	0.00	0.00	2.03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	499.2000	1.5737
Miami Intl Exchange (XMIO)	1.99	0.00	0.00	0.00	1.99	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	108.6150	0.2342
BOX Exchange (XBOX)	1.82	0.00	0.00	0.00	1.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	7,424.8600	25.9992
NYSE American Options (AMXO)	1.15	0.00	0.00	0.00	1.15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	890.9750	20.8269
C2 Options Exchange, Inc. (C2OX)	0.88	0.00	0.00	0.00	0.88	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-482.0200	-5.6265

Material Aspects:

NYSE ARCA Options (ARCO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

CBOE Exchange (XCBO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Cboe EDGX Options (EDGO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq PHLX (XPHO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq ISE (XISX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Cboe BZX Options Exchange (BATO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Miami Int'l Exchange (XMIO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

BOX Exchange (XBOX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

NYSE American Options (AMXO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

C2 Options Exchange, Inc. (C2OX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

August 2022

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 Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/Received for Other Orders(USD)

Material Aspects:

August 2022

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)

Material Aspects:

August 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	0.00	0.00	0.00	100.00

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)
Cboe BZX Options Exchange (BATO)	58.59	0.00	0.00	0.00	58.59	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,165.6800	9.9568
NYSE ARCA Options (ARCO)	7.77	0.00	0.00	0.00	7.77	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	10,732.7700	30.1915
CBOE Exchange (XCBO)	7.28	0.00	0.00	0.00	7.28	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4,861.6212	8.9895
Cboe EDGX Options (EDGO)	5.18	0.00	0.00	0.00	5.18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	6,442.7085	20.8691
Nasdaq PHLX (XPHO)	4.83	0.00	0.00	0.00	4.83	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4,072.6000	13.1340
Nasdaq ISE (XISX)	4.05	0.00	0.00	0.00	4.05	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	241.7700	0.2265
	3.14	0.00	0.00	0.00	3.14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2,917.6450	11.9605

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)
Miami Intl Exchange (XMIO)													
BOX Exchange (XBOX)	2.92	0.00	0.00	0.00	2.92	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	7,230.4000	42.1942
NYSE American Options (AMXO)	1.87	0.00	0.00	0.00	1.87	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	456.3525	15.9285
C2 Options Exchange, Inc. (C2OX)	1.49	0.00	0.00	0.00	1.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,937.4300	-17.4669

Material Aspects:

Cboe BZX Options Exchange (BATO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

NYSE ARCA Options (ARCO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

CBOE Exchange (XCBO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Cboe EDGX Options (EDGO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq PHLX (XPHO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq ISE (XISX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Miami Intl Exchange (XMIO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

BOX Exchange (XBOX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

NYSE American Options (AMXO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

C2 Options Exchange, Inc. (C2OX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

September 2022

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)

Material Aspects:

September 2022

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)

Material Aspects:

September 2022

Options

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
100.00	0.00	0.00	0.00	100.00

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)
Cboe BZX Options Exchange (BATO)	65.91	0.00	0.00	0.00	65.91	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	377.5200	0.9145
CBOE Exchange (XCBO)	8.89	0.00	0.00	0.00	8.89	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	776.8968	1.3470
NYSE ARCA Options (ARCO)	6.02	0.00	0.00	0.00	6.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	11,160.5900	30.2709
Cboe EDGX Options (EDGO)	4.21	0.00	0.00	0.00	4.21	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2,500.2028	4.7352
Nasdaq PHLX (XPHO)	3.72	0.00	0.00	0.00	3.72	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2,430.0737	13.4451
Nasdaq ISE (XISX)	2.55	0.00	0.00	0.00	2.55	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,097.7132	-0.6727
Miami Intl Exchange (XMIO)	2.02	0.00	0.00	0.00	2.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-533.7375	-1.4013
BOX Exchange (XBOX)	1.73	0.00	0.00	0.00	1.73	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,537.1100	7.9979
ISE Mercury Options (MCRY)	1.57	0.00	0.00	0.00	1.57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,011.8500	-6.6683
NYSE American Options (AMXO)	0.97	0.00	0.00	0.00	0.97	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	379.4150	17.4926

Material Aspects:

Cboe BZX Options Exchange (BATO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

CBOE Exchange (XCBO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

NYSE ARCA Options (ARCO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Cboe EDGX Options (EDGO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq PHLX (XPHO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Nasdaq ISE (XISX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

Miami Intl Exchange (XMIO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

BOX Exchange (XBOX):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

ISE Mercury Options (MCRY):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.

NYSE American Options (AMXO):

JonesTrading does not have a profit sharing arrangement with or receive payment for order flow from this venue/market center. However, the executions received from this venue/market center were for orders routed through Dash Financial Technologies LLC ("Dash"). JonesTrading is party to Dash's standard Schedule of Transaction Fees for US broker dealers. Dash will pass along rebates it receives for executions and reduce the amount of transaction fees owed to them.