JONE - Held NMS Stocks and Options Order Routing Public Report

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4th Quarter, 2022

October 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- Mark Directed Order 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)
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Material Aspects:

October 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

Order (%) Orders(USD) hundred shares) Orders(USD) Orders(Cents per hundred shares) Orders(CSD) Orders(CSD) Orders(CSD) Flow hundred shares) hundred shares) hundred shares) hundred shares)		Order	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	Net Payment Paid/ Received for Non- Marketable Limit Orders(USD)	Net Payment Paid/ Received for Non- Marketable Limit Orders(cents per	Net Payment Paid/Received for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cents per hundred shares)
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Material Aspects:

October 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)	40.66	0.00	0.00	0.00	40.66	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5,747.3000	13.2405
NYSE ARCA Options (ARCO)	25.81	0.00	0.00	0.00	25.81	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	12,479.3600	26.7356
CBOE Exchange (XCBO)	8.51	0.00	0.00	0.00	8.51	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,707.6943	2.2941
Nasdaq PHLX (XPHO)	6.48	0.00	0.00	0.00	6.48	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,894.0900	12.1304
Cboe EDGX Options (EDGO)	5.70	0.00	0.00	0.00	5.70	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5,018.6101	5.7745
Nasdaq ISE (XISX)	4.35	0.00	0.00	0.00	4.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,714.6000	1.7523
NYSE American Options (AMXO)	2.07	0.00	0.00	0.00	2.07	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	226.4425	7.4512
Miami Intl Exchange (XMIO)	2.04	0.00	0.00	0.00	2.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-243.3425	-0.5081
BOX Exchange (XBOX)	1.80	0.00	0.00	0.00	1.80	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,490.1600	16.9937
ISE Mercury Options (MCRY)	0.61	0.00	0.00	0.00	0.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-531.4900	-6.1140
C2 Options Exchange, Inc. (C2OX)	0.52	0.00	0.00	0.00	0.52	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4,532.2000	-32.5566

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):

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Miami Intl Exchange (XMIO):

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ISE Mercury Options (MCRY):

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C2 Options Exchange, Inc. (C2OX):

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November 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 (%) (%)	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)
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November 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)
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Material Aspects:

November 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)	49.30	0.00	0.00	0.00	49.30	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	10,846.9000	27.8361
Cboe BZX Options Exchange (BATO)	27.01	0.00	0.00	0.00	27.01	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3,250.3600	8.2442

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 Exchange (XCBO)	5.95	0.00	0.00	0.00	5.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	12.3424	0.0197
Cboe EDGX Options (EDGO)	4.17	0.00	0.00	0.00	4.17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5,197.4351	11.0643
Nasdaq PHLX (XPHO)	4.10	0.00	0.00	0.00	4.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2,879.7050	11.7261
Nasdaq ISE (XISX)	2.95	0.00	0.00	0.00	2.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-217.8578	-0.3412
Miami Intl Exchange (XMIO)	1.75	0.00	0.00	0.00	1.75	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-695.0575	-1.8610
NYSE American Options (AMXO)	1.17	0.00	0.00	0.00	1.17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	895.5875	20.7264
BOX Exchange (XBOX)	1.12	0.00	0.00	0.00	1.12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4,667.7800	24.3012
C2 Options Exchange, Inc. (C2OX)	0.82	0.00	0.00	0.00	0.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,621.6000	-14.0538
Nasdaq Options (XNDQ)	0.46	0.00	0.00	0.00	0.46	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-8,294.7800	-60.0375

NYSE ARCA Options (ARCO):

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Miami Intl Exchange (XMIO):

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NYSE American Options (AMXO):

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Nasdaq Options (XNDQ):

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December 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- directe Order Flow	ed 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)	
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Material Aspects:

December 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	

Venue - Non- directed Order Flow	Non- Directed Orders (%) (%)	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)	
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December 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

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Cboe BZX Options Exchange (BATO)	52.95	0.00	0.00	0.00	52.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5,920.7900	40.3049
NYSE ARCA Options (ARCO)	8.94	0.00	0.00	0.00	8.94	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	7,124.3600	31.8835
CBOE Exchange (XCBO)	8.75	0.00	0.00	0.00	8.75	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,527.2200	2.9684
Nasdaq PHLX (XPHO)	5.90	0.00	0.00	0.00	5.90	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,113.6863	6.4547
Cboe EDGX Options (EDGO)	5.68	0.00	0.00	0.00	5.68	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2,994.1653	4.5990
ISE Mercury Options (MCRY)	4.58	0.00	0.00	0.00	4.58	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-2,181.1100	-6.5083
Nasdaq ISE (XISX)	2.53	0.00	0.00	0.00	2.53	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	435.3283	1.3350
Miami Intl Exchange (XMIO)	2.50	0.00	0.00	0.00	2.50	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	396.1300	2.2626
NYSE American Options (AMXO)	2.32	0.00	0.00	0.00	2.32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	318.3075	10.9497
BOX Exchange (XBOX)	2.12	0.00	0.00	0.00	2.12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,763.4600	13.0491

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)	1.49	0.00	0.00	0.00	1.49	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,803.9600	-24.5504

Cboe BZX Options Exchange (BATO):

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ISE Mercury Options (MCRY):

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Nasdaq ISE (XISX):

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Miami Intl Exchange (XMIO):

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NYSE American Options (AMXO):

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BOX Exchange (XBOX):

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C2 Options Exchange, Inc. (C2OX):

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