NEED - Held NMS Stocks and Options Order Routing Public Report

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4th Quarter, 2023

October 2023

S&P 500 Stocks

Summary

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

Venues

Venue - Non-directed Order Flow	Non- Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	Non- Marketable Limit Orders (%)	Other Orders (%)	Net Payment Paid/Received for Market Orders(USD)	Net Payment Paid/Received for Market Orders(cents per	Net Payment Paid/Received for Marketable Limit	Net Payment Paid/ Received for Marketable Limit Orders(cents per	Net Payment Paid/Received for Non- Marketable Limit	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
	(%)			(%)		Olders(OSD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(OSD)	hundred shares)

Material Aspects:

October 2023

Non-S&P 500 Stocks

Summary

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

Venues

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	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	Net Payment Paid/Received for Market	Net Payment Paid/Received for Marketable	Net Payment Paid/ Received for Marketable Limit	Net Payment Paid/Received for Non-	Net Payment Paid/ Received for Non- Marketable Limit	Net Payment Paid/Received for Other	Net Payment Paid/Received for Other
		(%)			(%)		Orders(USD)	Orders(cents per hundred shares)	Limit Orders(USD)	Orders(cents per hundred shares)	Marketable Limit Orders(USD)	Orders(cents per hundred shares)	Orders(USD)	Orders(cents per hundred shares)

Material Aspects:

October 2023

Options

Summary

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

Venues

Venue -	Non-	Market	Marketable	Non-	Other	Net Payment	Net Payment	Net Payment	Net Payment Paid/	Net Payment	Net Payment Paid/	Net Payment	Net Payment
Non-directed Order Flow	Directed	Orders	Limit Orders	Marketable	Orders	Paid/Received	Paid/Received for	Paid/Received	Received for	Paid/Received	Received for Non-	Paid/Received	Paid/Received for
	Orders	(%)	(%)	Limit Orders	(%)	for Market	Market	for Marketable	Marketable Limit	for Non-	Marketable Limit	for Other	Other
	(%)			(%)		Orders(USD)	Orders(cents per	Limit	Orders(cents per	Marketable Limit	Orders(cents per	Orders(USD)	Orders(cents per
							hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)		hundred shares)

Material Aspects:

November 2023

S&P 500 Stocks

Summary

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

Venues

		er Flow Directed Orders Limit Orders Marketal	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 2023

Non-S&P 500 Stocks

Summary

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

Venues

Venue - Non- Non-directed Order Flow Directec Orders (%)	ected Orders Limit Orders	Non- Marketable Limit 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 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
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:

December 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	
1	0.00	0.00	0.00	0.00	0.00	

Venues

Venue - Non-directed Order Flow	Non- Directed Orders Orders (%)	ler Flow Dire		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 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	
ĺ	0.00	0.00	0.00	0.00	0.00	

Venues

Venue -	Non-	Market	Marketable	Non-	Other	Net Payment	Net Payment	Net Payment	Net Payment Paid/	Net Payment	Net Payment Paid/	Net Payment	Net Payment
Non-directed Order Flow	Directed	Orders	Limit Orders	Marketable	Orders	Paid/Received	Paid/Received for	Paid/Received	Received for	Paid/Received	Received for Non-	Paid/Received	Paid/Received for
	Orders	(%)	(%)	Limit Orders	(%)	for Market	Market	for Marketable	Marketable Limit	for Non-	Marketable Limit	for Other	Other
	(%)			(%)		Orders(USD)	Orders(cents per	Limit	Orders(cents per	Marketable Limit	Orders(cents per	Orders(USD)	Orders(cents per
							hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)		hundred shares)

Material Aspects:

December 2023

Options

Summary

Non-Directed Orders as % of All 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- Non-directed Order Flow Directed Orders (%)	ed Orders 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: