

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

October 2023

S&P 500 Stocks

Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non-Directed Orders	Non-Marketable Limit Orders as % of Non-Directed Orders	Other Orders as % of Non-Directed Orders
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)
BAML	4.38	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	3.10	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	16.987700000	1.5571
FREX	2.62	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-48.645000000	-5.0000
LEHX	8.33	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-97.602400000	-3.3311
MTRX	5.13	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	5.02	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-7.290000000	-6.4513
NYSE	62.93	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	487.712100000	1.6645
PERX	8.49	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-194.173800000	-4.5602

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

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
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)
BAML	3.25	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	4.41	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-92.530800000	-2.9084
FREX	3.52	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-116.358000000	-5.0000
LEHX	10.74	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-454.349000000	-4.7556
MTRX	3.08	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	21.52	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-83.575500000	-8.3201
NYSE	44.15	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	344.037600000	0.6528
PERX	9.32	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-513.581100000	-4.5958

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

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
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)
BAML	9.94	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	5.59	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-73.614200000	-2.6221
FREX	4.53	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-114.008000000	-5.0000
LEHX	13.41	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-285.455100000	-4.6073
MTRX	11.79	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	8.38	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-1.991400000	-1.3547
NYSE	35.87	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	170.208800000	0.2712
PERX	10.50	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-467.914900000	-4.0094

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

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
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)
BAML	8.04	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	7.30	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-314.873100000	-7.2085
FREX	5.07	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-133.620500000	-5.0000
LEHX	14.29	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-494.789400000	-4.9248
MTRX	8.65	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	17.13	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-64.834050000	-8.5899
NYSE	19.89	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	143.741800000	0.1520
PERX	19.62	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-825.288100000	-4.4102

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

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
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)
BAML	7.57	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	4.09	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-15.165700000	-1.1722
FREX	3.48	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-40.003000000	-5.0000
LEHX	13.41	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-116.286100000	-4.4403
MTRX	19.04	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	11.16	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-5.239900000	-4.8410
NYSE	33.27	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	417.313100000	0.3711
PERX	7.98	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-90.366800000	-4.1794

Held NMS Stocks and Options Order Routing Public Report

Generated on Wednesday January 03, 2024 13:40:50 GMT-05:00 (Eastern Daylight Time)

4th Quarter, 2023

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
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)
BAML	6.78	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
CPEX	5.44	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-165.106437200	-5.7015
FREX	3.49	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-103.027000000	-5.0000
LEHX	15.92	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-584.711400000	-5.2606
MTRX	6.13	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000
NSDQ	23.67	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-28.592900000	-4.2085
NYSE	26.80	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	240.928600000	0.2176
PERX	11.77	0.00	0.00	0.00	100.00	0.000000000	0.0000	0.000000000	0.0000	0.000000000	0.0000	-579.833753800	-4.6419