

GFIS - Held NMS Stocks and Options Order Routing Public Report

Generated on Thu Mar 28 2024 09:46:42 GMT-0400 (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
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:

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

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:

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
100.00	11.37	0.00	0.98	87.65

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 (REDG)	13.70	0.00	0.00	0.00	15.63	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE Exchange (XCBO)	0.96	0.00	0.00	0.00	1.10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-614.7000	-5.5031
Nasdaq ISE (XISX)	0.54	0.00	0.00	0.00	0.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	10.5000	0.4449
Miami Intl Exchange (XMIO)	0.50	0.00	0.00	0.00	0.57	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5.6500	-0.6783
C2 Options Exchange, Inc. (C2OX)	0.33	0.00	0.00	0.00	0.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-335.0000	-5.0000
MIAX Pearl, LLC (MPRL)	0.33	0.00	0.00	0.00	0.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-245.3500	-5.0000
NYSE Mkt Llc (XASE)	0.33	0.00	0.00	0.00	0.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-38.8500	-5.0000
Nasdaq Options (XNDQ)	0.33	0.00	0.00	0.00	0.37	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-156.2000	-5.0000
Nasdaq GEMX, LLC (GMNI)	0.31	0.00	0.00	0.00	0.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-114.8000	-4.9568
XPSE (XPSE)	0.31	0.00	0.00	0.00	0.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-97.0500	-5.0000
MIAX Emerald, LLC. (EMLD)	0.29	0.00	0.00	0.00	0.33	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-174.5500	-5.0000
Cboe BZX Options Exchange (BATO)	0.23	0.00	0.00	0.00	0.26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-38.8500	-5.0000
Cboe EDGX Options (EDGO)	0.23	0.00	0.00	0.00	0.26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-49.6200	-4.4502
Nasdaq OMX (XBXO)	0.23	0.00	0.00	0.00	0.26	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-60.5500	-5.0000
NYSE American (AMEX)	0.21	0.00	0.00	0.00	0.24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Boston Options (BOX1)	0.19	0.00	0.00	0.00	0.22	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
ISE Mercury Options (MCRY)	0.08	0.00	0.00	0.00	0.09	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-23.8500	-5.0000
Nasdaq PHLX (XPHO)	0.08	0.00	0.00	0.00	0.09	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-14.7500	-5.0000
Nasdaq OMX PHLX (PHLX)	0.04	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Material Aspects:

Matrix Executions, LLC (REDG):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

CBOE Exchange (XCBO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq ISE (XISX):

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)
Boston Options (BOX1)	0.17	0.00	0.00	0.00	0.19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Chicago Board Options Exchange (CBOE)	0.17	0.00	0.00	0.00	0.19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
BOX Exchange (XBOX)	0.12	0.00	0.00	0.00	0.13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	19.9500	18.3028
MIAX Pearl, LLC (MPRL)	0.12	0.00	0.00	0.00	0.13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-13.9500	-5.0000
Nasdaq GEMX, LLC (GMNI)	0.10	0.00	0.00	0.00	0.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-10.8500	-5.0000
ISE Mercury Options (MCRY)	0.10	0.00	0.00	0.00	0.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-6.2000	-5.0000
Nasdaq OMX PHLX (PHLX)	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 PHLX (XPHO)	0.10	0.00	0.00	0.00	0.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-60.7000	-5.0000
MIAX Emerald, LLC. (EMLD)	0.08	0.00	0.00	0.00	0.09	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-25.5500	-5.0000
ISE Options (ISE1)	0.04	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Nasdaq OMX (XBXO)	0.04	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-24.9000	-5.0000
Nasdaq Options (XNDQ)	0.04	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4.8500	-5.0000
NYSE Arca (ARCA)	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
Cboe BZX Options Exchange (BATO)	0.02	0.00	0.00	0.00	0.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1.6500	-5.0000

Material Aspects:

Matrix Executions, LLC (REDG):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq ISE (XISX):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

CBOE Exchange (XCBO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

NYSE Mkt Lic (XASE):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

XPSE (XPSE):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Cboe EDGX Options (EDGO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

MIAX Emerald, LLC. (EMLD):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq OMX (XBXO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq Options (XNDQ):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

NYSE Arca (ARCA):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Cboe BZX Options Exchange (BATO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

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
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:

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
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:

December 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	9.02	0.00	0.78	90.20

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)
Matrix Executions, LLC (REDG)	10.16	0.00	0.00	14.63	11.14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
CBOE Exchange (XCBO)	1.90	0.00	0.00	0.00	2.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-293.9000	-5.0000
C2 Options Exchange, Inc. (C2OX)	1.64	0.00	0.00	0.00	1.81	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-209.0500	-5.0000
Nasdaq ISE (XISX)	0.93	0.00	0.00	0.00	1.03	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1,552.5000	17.2309
BOX Exchange (XBOX)	0.86	0.00	0.00	0.00	0.95	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	85.6500	0.3054
XPSE (XPSE)	0.80	0.00	0.00	0.00	0.89	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-252.4500	-5.0000
NYSE Mkt Llc (XASE)	0.48	0.00	0.00	0.00	0.53	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-64.0000	-0.5170
Nasdaq PHLX (XPHO)	0.36	0.00	0.00	0.00	0.40	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-27.5000	-0.1682
MIAX Pearl, LLC (MPRL)	0.29	0.00	0.00	0.00	0.32	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-124.7500	-5.0000
MIAX Emerald, LLC. (EMLD)	0.21	0.00	0.00	0.00	0.23	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-26.7500	-5.0000
Miami Intl Exchange (XMIO)	0.17	0.00	0.00	0.00	0.19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-29.5500	-5.0000
Cboe BZX Options Exchange (BATO)	0.13	0.00	0.00	0.00	0.15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-25.5500	-5.0000

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 American (AMEX)	0.11	0.00	0.00	0.00	0.13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Boston Options (BOX1)	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
Cboe EDGX Options (EDGO)	0.10	0.00	0.00	0.00	0.11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-25.2400	-4.0000
ISE Mercury Options (MCRY)	0.08	0.00	0.00	0.00	0.08	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-9.9500	-5.0000
Nasdaq OMX (XBXO)	0.08	0.00	0.00	0.00	0.08	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-5.4000	-5.0000
Nasdaq GEMX, LLC (GMNI)	0.06	0.00	0.00	0.00	0.06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-3.3500	-5.0000
Nasdaq OMX PHLX (PHLX)	0.06	0.00	0.00	0.00	0.06	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NYSE Arca (ARCA)	0.04	0.00	0.00	0.00	0.04	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
MEMX Execution Services (MEMX)	0.02	0.00	0.00	0.00	0.02	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-8.8000	-5.0000

Material Aspects:

Matrix Executions, LLC (REDC):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

CBOE Exchange (XCBO):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

C2 Options Exchange, Inc. (C2OX):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq ISE (XISX):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

BOX Exchange (XBOX):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

XPSE (XPSE):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

NYSE Mkt Llc (XASE):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq GEMX, LLC (GMNI):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

Nasdaq OMX PHLX (PHLX):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.

NYSE Arca (ARCA):

GFI Securities LLC or "GFI" accesses the US options exchanges on this report via Dash Financial Technologies or otherwise known as consolidator which route our orders to exchanges for execution on an agency basis. Consolidators charge a commission rate for certain products and services and will pass through net fees or rebates incurred to execute GFI orders on exchanges. The passed through rebates credits or billing adjustments from Consolidators reduce our overall costs of execution services and from time to time may exceed the cost of such execution services. When accessing the exchanges via Consolidator relationships, GFI may receive an indirect benefit by receiving preferential exchange rates belonging to the Consolidator and these rates are therefore reflected in our Net Payments for this report. Depending on its overall trading activity, the Consolidator may receive better volume-based rates including placement in preferential rate tiers on an exchange fee schedule. For clarity, GFI is not party to the payment arrangements between the Consolidator and the Option Exchanges and is only privy to transaction rates the Consolidator offers and discloses to GFI on transaction and billing reports. More detail about exchange fees rebates and volume tiers may be available on the 606 quarterly report published by the Consolidator.