# Insigneo Securities LLC - Held NMS Stocks and Options Order Routing Public Report Generated on Wed Jul 31 2024 09:46:49 GMT-0400 (Eastern Daylight Time)

2nd Quarter, 2024

# April 2024

# 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	75.87	2.98	17.16	4.00

#### Venues

Venue -	Non-	Market	Marketable	Non-	Other	Net Payment	Net Payment Paid/	Net Payment Paid/	Net Payment Paid/	Net Payment Paid/	Net Payment Paid/	Net Payment	Net Payment Paid/
Non-directed Order Flow	Directed Orders (%)	Orders (%)	Limit Orders (%)	Marketable Limit Orders (%)	Orders (%)	Paid/Received for Market Orders(USD)	Received for Market Orders(cents per hundred shares)	Received for Marketable Limit Orders(USD)	Received for Marketable Limit Orders(cents per hundred shares)	Received for Non- Marketable Limit Orders(USD)	Received for Non- Marketable Limit Orders(cents per hundred shares)	Paid/Received for Other Orders(USD)	Received for Other Orders(cents per hundred shares)
Citadel Securities (CDRG)	33.07	32.00	37.14	32.56	52.48	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	16.25	16.67	15.24	16.53	7.80	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	16.00	15.40	19.05	17.85	17.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	15.54	15.93	15.24	14.21	14.18	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	15.06	15.89	12.38	15.37	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	2.67	2.58	0.00	3.14	4.26	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	1.42	1.53	0.95	0.33	4.26	0	0.0000	0	0.0000	0	0.0000	0	0.0000

#### Material Aspects:

Citadel Securities (CDRG): We currently have no payment for order flow arrangements with any execution venues .

Jane Street Capital, LLC (JNST): We currently have no payment for order flow arrangements with any execution venues .

Virtu Americas, LLC (NITE):

We currently have no payment for order flow arrangements with any execution venues .

G1 Execution Services, LLC (ETMM): We currently have no payment for order flow arrangements with any execution venues .

HRT FINANCIAL LP (HRTF): We currently have no payment for order flow arrangements with any execution venues .

UBS Securities LLC (UBSS): We currently have no payment for order flow arrangements with any execution venues .

Two Sigma Securities (SOH0): We currently have no payment for order flow arrangements with any execution venues .

# April 2024

# 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	68.17	6.72	20.28	4.84

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)
Citadel Securities (CDRG)	26.86	28.26	21.10	22.41	33.73	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	16.92	16.58	17.92	17.34	18.47	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	15.36	15.27	17.34	15.42	13.65	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	15.01	13.93	19.36	16.95	16.06	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	8.10	7.46	8.38	10.25	7.63	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	7.42	6.98	10.12	8.33	6.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	5.48	6.47	2.60	4.41	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
GTS Securities LLC (GTSM)	2.27	2.34	1.45	1.92	4.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000

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)
Maxim Group LLC (MAXM)	1.57	1.82	0.87	1.25	0.40	0	0.0000	0	0.0000	0	0.0000	0	0.0000
StoneX Financial Inc (INTL)	0.74	0.66	0.87	1.15	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Pershing Preferred Mkt Maker (PPFD)	0.16	0.06	0.00	0.57	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
MCAP LLC (MCAP)	0.12	0.17	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities (CDRG): We currently have no payment for order flow arrangements with any execution venues .

G1 Execution Services, LLC (ETMM): We currently have no payment for order flow arrangements with any execution venues .

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Virtu Americas, LLC (NITE): We currently have no payment for order flow arrangements with any execution venues .

Two Sigma Securities (SOHO): We currently have no payment for order flow arrangements with any execution venues .

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HRT FINANCIAL LP (HRTF): We currently have no payment for order flow arrangements with any execution venues .

GTS Securities LLC (GTSM): We currently have no payment for order flow arrangements with any execution venues .

Maxim Group LLC (MAXM): We currently have no payment for order flow arrangements with any execution venues .

StoneX Financial Inc (INTL): We currently have no payment for order flow arrangements with any execution venues .

Pershing Preferred Mkt Maker (PPFD): We currently have no payment for order flow arrangements with any execution venues .

 $\label{eq:MCAPLLC} \begin{array}{l} \mbox{MCAP}: \\ \mbox{We currently have no payment for order flow arrangements with any execution venues} \ . \end{array}$ 

# April 2024

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	27.53	11.00	52.65	8.82

#### 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)
Citadel Securities LLC (CITL)	43.17	44.26	42.54	43.34	39.53	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	25.32	22.21	20.52	23.38	52.56	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	18.75	19.37	24.63	19.72	3.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	12.76	14.16	12.31	13.56	4.19	0	0.0000	0	0.0000	0	0.0000	0	0.0000

# Material Aspects:

Citadel Securities LLC (CITL): We currently have no payment for order flow arrangements with any execution venues .

Wolverine Execution Svc. (WEXX): We currently have no payment for order flow arrangements with any execution venues .

DASH Financial Option ATS (LPOX): We currently have no payment for order flow arrangements with any execution venues .

# May 2024

# 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	75.84	3.13	16.97	4.07

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)
Citadel Securities (CDRG)	33.79	33.03	39.82	33.44	44.90	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	16.25	17.08	8.85	13.87	16.33	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	15.67	14.20	23.01	20.07	19.05	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	14.95	15.15	14.16	14.36	14.29	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	14.28	15.18	8.85	14.68	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	2.93	2.99	4.42	2.45	2.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	2.08	2.30	0.88	1.14	2.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000
GTS Securities LLC (GTSM)	0.03	0.04	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
StoneX Financial Inc (INTL)	0.03	0.04	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities (CDRG):

We currently have no payment for order flow arrangements with any execution venues .

Jane Street Capital, LLC (JNST): We currently have no payment for order flow arrangements with any execution venues .

Virtu Americas, LLC (NITE): We currently have no payment for order flow arrangements with any execution venues .

G1 Execution Services, LLC (ETMM): We currently have no payment for order flow arrangements with any execution venues .

HRT FINANCIAL LP (HRTF): We currently have no payment for order flow arrangements with any execution venues .

UBS Securities LLC (UBSS): We currently have no payment for order flow arrangements with any execution venues .

Two Sigma Securities (SOH0): We currently have no payment for order flow arrangements with any execution venues .

GTS Securities LLC (GTSM): We currently have no payment for order flow arrangements with any execution venues .

StoneX Financial Inc (INTL): We currently have no payment for order flow arrangements with any execution venues .

# 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	67.30	7.30	18.49	6.92

## 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)
Citadel Securities (CDRG)	25.20	25.44	24.71	23.63	27.56	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	17.57	16.77	14.78	17.34	29.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	16.01	16.07	16.40	16.24	14.39	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	15.10	13.83	22.17	17.61	13.17	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	7.89	7.84	7.85	7.85	8.54	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	7.47	7.24	8.55	8.76	5.12	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	5.63	7.17	1.62	3.74	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
GTS Securities LLC (GTSM)	2.70	2.98	1.85	2.37	1.71	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Maxim Group LLC (MAXM)	1.79	1.85	1.62	2.10	0.49	0	0.0000	0	0.0000	0	0.0000	0	0.0000
StoneX Financial Inc (INTL)	0.61	0.75	0.46	0.36	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
MCAP LLC (MCAP)	0.03	0.05	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

# Material Aspects:

Citadel Securities (CDRG): We currently have no payment for order flow arrangements with any execution venues .

G1 Execution Services, LLC (ETMM): We currently have no payment for order flow arrangements with any execution venues .

Jane Street Capital, LLC (JNST):

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Two Sigma Securities (SOHO): We currently have no payment for order flow arrangements with any execution venues .

UBS Securities LLC (UBSS): We currently have no payment for order flow arrangements with any execution venues .

HRT FINANCIAL LP (HRTF): We currently have no payment for order flow arrangements with any execution venues .

GTS Securities LLC (GTSM): We currently have no payment for order flow arrangements with any execution venues .

Maxim Group LLC (MAXM): We currently have no payment for order flow arrangements with any execution venues .

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MCAP LLC (MCAP): We currently have no payment for order flow arrangements with any execution venues .

# May 2024

# Options

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# 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	24.47	11.26	58.66	5.61

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)
Citadel Securities LLC (CITL)	42.56	42.52	44.04	42.00	45.65	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	25.24	21.59	26.35	25.23	39.13	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	19.76	18.94	19.49	21.14	9.42	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	12.44	16.94	10.11	11.64	5.80	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities LLC (CITL): We currently have no payment for order flow arrangements with any execution venues .

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Wolverine Execution Svc. (WEXX): We currently have no payment for order flow arrangements with any execution venues .

DASH Financial Option ATS (LPOX): We currently have no payment for order flow arrangements with any execution venues .

# June 2024

# 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	79.62	1.80	14.48	4.11

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)
Citadel Securities (CDRG)	31.34	30.13	36.07	33.27	46.04	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	15.16	14.84	13.11	17.35	14.39	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	14.86	15.84	11.48	14.08	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	14.18	13.69	19.67	16.73	12.23	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	12.76	13.32	6.56	10.61	12.23	0	0.0000	0	0.0000	0	0.0000	0	0.0000
UBS Securities LLC (UBSS)	5.64	5.83	3.28	4.49	7.19	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	4.84	4.94	9.84	3.06	7.19	0	0.0000	0	0.0000	0	0.0000	0	0.0000
StoneX Financial Inc (INTL)	1.21	1.41	0.00	0.41	0.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities (CDRG): We currently have no payment for order flow arrangements with any execution venues .

Jane Street Capital, LLC (JNST): We currently have no payment for order flow arrangements with any execution venues .

HRT FINANCIAL LP (HRTF): We currently have no payment for order flow arrangements with any execution venues .

Virtu Americas, LLC (NITE): We currently have no payment for order flow arrangements with any execution venues .

G1 Execution Services, LLC (ETMM): We currently have no payment for order flow arrangements with any execution venues .

UBS Securities LLC (UBSS): We currently have no payment for order flow arrangements with any execution venues .

Two Sigma Securities (SOH0): We currently have no payment for order flow arrangements with any execution venues .

StoneX Financial Inc (INTL): We currently have no payment for order flow arrangements with any execution venues .

# June 2024

# 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	67.61	5.64	17.26	9.48

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)
Citadel Securities (CDRG)	27.52	26.34	27.82	23.32	43.41	0	0.0000	0	0.0000	0	0.0000	0	0.0000
G1 Execution Services, LLC (ETMM)	17.17	16.72	16.13	16.07	23.02	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Jane Street Capital, LLC (JNST)	15.33	16.08	11.69	15.68	11.51	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Virtu Americas, LLC (NITE)	14.44	13.39	16.94	18.84	12.47	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Two Sigma Securities (SOHO)	7.44	7.27	10.08	8.30	5.52	0	0.0000	0	0.0000	0	0.0000	0	0.0000

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)
UBS Securities LLC (UBSS)	7.14	6.96	8.47	9.75	2.88	0	0.0000	0	0.0000	0	0.0000	0	0.0000
HRT FINANCIAL LP (HRTF)	6.91	8.34	4.44	5.93	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
GTS Securities LLC (GTSM)	2.07	2.39	2.82	1.32	0.72	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Maxim Group LLC (MAXM)	1.25	1.48	1.61	0.66	0.48	0	0.0000	0	0.0000	0	0.0000	0	0.0000
StoneX Financial Inc (INTL)	0.64	0.91	0.00	0.13	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
MCAP LLC (MCAP)	0.09	0.13	0.00	0.00	0.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000

Citadel Securities (CDRG): We currently have no payment for order flow arrangements with any execution venues .

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 $\label{eq:stonex} StoneX \mbox{ Financial Inc (INTL):} We currently have no payment for order flow arrangements with any execution venues .$ 

 $\label{eq:MCAPLLC} \begin{array}{l} \mbox{MCAP}: \\ \mbox{We currently have no payment for order flow arrangements with any execution venues} \ . \end{array}$ 

June 2024

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	28.11	10.25	56.45	5.19

# 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)
Citadel Securities LLC (CITL)	44.23	45.54	40.61	43.70	50.00	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Susquehanna International Group, LLP (SUSQ)	25.25	20.38	23.14	26.72	39.66	0	0.0000	0	0.0000	0	0.0000	0	0.0000
Wolverine Execution Svc. (WEXX)	18.17	15.29	20.96	20.30	5.17	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Option ATS (LPOX)	12.31	18.79	15.28	9.28	4.31	0	0.0000	0	0.0000	0	0.0000	0	0.0000
DASH Financial Algo (DASH)	0.04	0.00	0.00	0.00	0.86	0	0.0000	0	0.0000	0	0.0000	0	0.0000

## Material Aspects:

Citadel Securities LLC (CITL): We currently have no payment for order flow arrangements with any execution venues .

 $\label{eq:susquehanna International Group, LLP (SUSQ): \\ We currently have no payment for order flow arrangements with any execution venues .$ 

Wolverine Execution Svc. (WEXX): We currently have no payment for order flow arrangements with any execution venues .

DASH Financial Option ATS (LPOX): We currently have no payment for order flow arrangements with any execution venues .

DASH Financial Algo (DASH): We currently have no payment for order flow arrangements with any execution venues .