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1st Quarter, 2024

January 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non- Directed Orders
100%	11.11%	0%	88.89%	0%

Venue - Non- directed Order Flow	Non Directed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketabl e Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cent s per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cent s per hundred shares)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(USD)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cent s per hundred shares)
	90.28%	11.11%	0.00%	79.17%	0.00%								
NYSE ARCA (ARCX)	6.94%	0.00%	100.00%	6.94%	100.00%								
NASDAQ - ALL MARKET S (XNAS)	2.78%	0.00%	200.00%	2.78%	200.00%								

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1st Quarter, 2024

January 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non- Directed Orders
100%	91.97%	0%	8.03%	0%

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
	27.52%	23%	0.00%	4%	0%								
NYSE ARCA (ARCX)	14.63%	14%	0.00%	0%	0%								
CBOE BZX U.S. EQUITIES EXCHANGE (BATS)	12.24%	12%	0.00%	0%	0%								
CITI-ONE (ONEC)	8.88%	9%	0.00%	0%	0%								
ONECHRONOS (CGXS)	7.21%	7%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
NASDAQ/NGS (GLOBAL SELECT MARKET) (XNGS)	6.44%	6%	0.00%	0%	0%								
BOLSA MEXICANA DE VALORES (MEXICAN STOCK EXCHANGE) (XMEX)	5.71%	6%	0.00%	0%	0%								
BOLSA INSTITUCIONAL DE VALORES (BIVA)	4.59%	5%	0.00%	0%	0%								
BOLSA DE VALENCIA (XVAL)	2.87%	3%	0.00%	0%	0%								
FIDELITY CROSSSTREAM ATS (XSTM)	2.69%	3%	0.00%	0%	0%								
CBOE EDGX U.S. EQUITIES EXCHANGE (EDGX)	2.51%	2%	0.00%	0%	0%								
MEMX LLC EQUITIES (MEMX)	2.13%	2%	0.00%	0%	0%								
NEW YORK STOCK EXCHANGE, INC. (XNYS)	0.52%	0%	0.00%	1%	0%								
LEVEL ATS (LEVL)	0.27%	0%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Paid/ Paid/ Received for Other Orders(cen ts per hundred shares)
NASDAQ - ALL MARKETS (XNAS)	0.23%	0%	0.00%	0%	0%								
OFF-EXCHANGE TRANSACTIONS - LISTED INSTRUMENTS (XOFF)	0.17%	0%	0.00%	0%	0%								
INVESTORS EXCHANGE (IEXG)	0.12%	0%	0.00%	0%	0%								
LONDON STOCK EXCHANGE (XLON)	0.12%	0%	0.00%	0%	0%								
UBS ATS (UBSA)	0.12%	0%	0.00%	0%	0%								
CBOE EDGA U.S. EQUITIES EXCHANGE (EDGA)	0.10%	0%	0.00%	0%	0%								
CITADEL SECURITIES (CDED)	0.09%	0%	0.00%	0%	0%								
NASDAQ OMX BX (XBOS)	0.08%	0%	0.00%	0%	0%								
CBOE BYX U.S. EQUITIES EXCHANGE (BATY)	0.08%	0%	0.00%	0%	0%								
INSTINET CBX (US) (ICBX)	0.08%	0%	0.00%	0%	0%								
NASDAQ OMX PHLX (XPHL)	0.06%	0%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
BANK OF AMERICA - MERRILL LYNCH INSTINCT X ATS (BAML)	0.06%	0%	0.00%	0%	0%								
SIGMA X2 (SGMT)	0.06%	0%	0.00%	0%	0%								
BARCLAYS ATS (BARX)	0.06%	0%	0.00%	0%	0%								
NYSE NATIONAL, INC. (XCIS)	0.05%	0%	0.00%	0%	0%								
JPMX (JPMX)	0.05%	0%	0.00%	0%	0%								
MIAX PEARL EQUITIES (EPRL)	0.04%	0%	0.00%	0%	0%								
NYSE MKT LLC (XASE)	0.03%	0%	0.00%	0%	0%								
CBOE EUROPE - CXE ORDER BOOKS (CHIX)	0.03%	0%	0.00%	0%	0%								
NASDAQ OMX PSX (XPSX)	0.02%	0%	0.00%	0%	0%								
SANTIAGO STOCK EXCHANGE (XSGO)	0.02%	0%	0.00%	0%	0%								
BNPP CORTEX ATS (BNPC)	0.02%	0%	0.00%	0%	0%								
POSIT (ITGI)	0.02%	0%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
VIRTU MATCHIT - MAIN CROSSING SESSION (VFMI)	0.02%	0%	0.00%	0%	0%								
MS POOL (MSPL)	0.01%	0%	0.00%	0%	0%								
TOWER RESEARCH CAPITAL TRCX (TRCX)	0.01%	0%	0.00%	0%	0%								
KNIGHT LINK (KNLI)	0.01%	0%	0.00%	0%	0%								
XTX DIRECT (XTXD)	0.01%	0%	0.00%	0%	0%								
JANE STREET JX (JSJX)	0.01%	0%	0.00%	0%	0%								
HUDSON RIVER TRADING (HRT) (HRTF)	0.01%	0%	0.00%	0%	0%								
CBOE EUROPE - BXE ORDER BOOKS (BATE)	0.01%	0%	0.00%	0%	0%								
TWO SIGMA SECURITIES, LLC (SOHO)	0.01%	0%	0.00%	0%	0%								
CBOE EUROPE - BXE PERIODIC (BATP)	0.01%	0%	0.00%	0%	0%								
HUDSON RIVER TRADING (HRTX)	0.00%	0%	0.00%	0%	0%								

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Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
HUDSON RIVER TRADING - SYSTEMATIC INTERNALISER (HRSI)	0.00%	0%	0.00%	0%	0%								
INTELLIGENTCRO SS (INCR)	0.00%	0%	0.00%	0%	0%								
CLEARPOOL EXECUTION SERVICES, LLC (CPGX)	0.00%	0%	0.00%	0%	0%								
AQUIS EXCHANGE PLC (AQXE)	0.00%	0%	0.00%	0%	0%								
POSIT DARK UK (XPOL)	0.00%	0%	0.00%	0%	0%								
SIX SWISS EXCHANGE (XSWX)	0.00%	0%	0.00%	0%	0%								
TURQUOISE (TRQX)	0.00%	0%	100.00%	0%	100%								

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1st Quarter, 2024

February 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100%	91.43%	0%	8.57%	0%

Venue - Non- directe d Order Flow	Non Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	NonMarketabl e Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cent s per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cent s per hundred shares)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(USD)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cent s per hundred shares)
	100.00%	91.43%	0.00%	8.57%	0.00%								

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1st Quarter, 2024

February 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non-Directed Orders
100%	84.18%	0%	15.82%	0%

Venue - Non- directed Order Flow	NonDirect ed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
	26.48%	18%	0.00%	8%	0%								
NYSE ARCA (ARCX)	14.56%	13%	0.00%	1%	0%								
ONECHRONOS (CGXS)	10.18%	10%	0.00%	0%	0%								
NASDAQ/NGS (GLOBAL SELECT MARKET) (XNGS)	10.14%	10%	0.00%	0%	0%								
CBOE BZX U.S. EQUITIES EXCHANGE (BATS)	8.12%	7%	0.00%	1%	0%								
BOLSA MEXICANA DE VALORES (MEXICAN STOCK	7.48%	7%	0.00%	0%	0%								

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Venue - Non- directed Order Flow	NonDirect ed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
EXCHANGE) (XMEX)													
CITI-ONE (ONEC)	6.30%	6%	0.00%	0%	0%								
BOLSA INSTITUCIONAL DE VALORES (BIVA)	5.09%	5%	0.00%	0%	0%								
CBOE EDGX U.S. EQUITIES EXCHANGE (EDGX)	2.35%	1%	0.00%	1%	0%								
FIDELITY CROSSSTREAM ATS (XSTM)	2.12%	2%	0.00%	0%	0%								
MEMX LLC EQUITIES (MEMX)	1.63%	1%	0.00%	1%	0%								
BOLSA DE VALENCIA (XVAL)	1.11%	1%	0.00%	0%	0%								
NASDAQ - ALL MARKETS (XNAS)	0.83%	0%	0.00%	1%	0%								
NEW YORK STOCK EXCHANGE, INC. (XNYS)	0.54%	0%	0.00%	0%	0%								
OFF-EXCHANGE TRANSACTIONS - LISTED INSTRUMENTS (XOFF)	0.30%	0%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirect ed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
MIAX PEARL EQUITIES (EPRL)	0.29%	0%	0.00%	0%	0%								
LEVEL ATS (LEVL)	0.25%	0%	0.00%	0%	0%								
KNIGHT LINK (KNLI)	0.23%	0%	0.00%	0%	0%								
UBS ATS (UBSA)	0.23%	0%	0.00%	0%	0%								
BARCLAYS ATS (BARX)	0.17%	0%	0.00%	0%	0%								
BANK OF AMERICA - MERRILL LYNCH INSTINCT X ATS (BAML)	0.15%	0%	0.00%	0%	0%								
INVESTORS EXCHANGE (IEXG)	0.15%	0%	0.00%	0%	0%								
NASDAQ OMX PHLX (XPHL)	0.14%	0%	0.00%	0%	0%								
CITADEL SECURITIES (CDED)	0.14%	0%	0.00%	0%	0%								
NASDAQ OMX PSX (XPSX)	0.14%	0%	0.00%	0%	0%								
JPMX (JPMX)	0.12%	0%	0.00%	0%	0%								
SIGMA X2 (SGMT)	0.11%	0%	0.00%	0%	0%								
CBOE EDGA U.S. EQUITIES EXCHANGE (EDGA)	0.11%	0%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirect ed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
CBOE BYX U.S. EQUITIES EXCHANGE (BATY)	0.08%	0%	0.00%	0%	0%								
HUDSON RIVER TRADING (HRTX)	0.07%	0%	0.00%	0%	0%								
NASDAQ OMX BX (XBOS)	0.07%	0%	0.00%	0%	0%								
NYSE MKT LLC (XASE)	0.06%	0%	0.00%	0%	0%								
INTELLIGENTCRO SS (INCR)	0.04%	0%	0.00%	0%	0%								
VIRTU MATCHIT - MAIN CROSSING SESSION (VFMI)	0.04%	0%	0.00%	0%	0%								
NYSE NATIONAL, INC. (XCIS)	0.03%	0%	0.00%	0%	0%								
JANE STREET JX (JSJX)	0.03%	0%	0.00%	0%	0%								
BNPP CORTEX ATS (BNPC)	0.03%	0%	0.00%	0%	0%								
POSIT (ITGI)	0.02%	0%	0.00%	0%	0%								
INSTINET CBX (US) (ICBX)	0.02%	0%	0.00%	0%	0%								
TWO SIGMA SECURITIES, LLC (SOHO)	0.02%	0%	0.00%	0%	0%								

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Venue - Non- directed Order Flow	NonDirect ed Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receiv ed for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketabl e Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receiv ed for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
MS POOL (MSPL)	0.01%	0%	0.00%	0%	0%								
BIDS TRADING L.P. (BIDS)	0.00%	0%	0.00%	0%	0%								

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1st Quarter, 2024

March 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non- Directed Orders
100%	66.67%	0%	33.33%	0%

Venue - Non- directe d Order Flow	Non Directed Orders (%)	Market Orders (%)	Marketable Limit Orders (%)	NonMarketabl e Limit Orders (%)	Other Orders (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cent s per hundred shares)	Net Payment Paid/ Received for Marketable Limit Orders(USD)	Net Payment Paid/ Received for Marketable Limit Orders(cent s per hundred shares)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(USD)	Net Payment Paid/ Received for NonMarketabl e Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cent s per hundred shares)
	100.00%	66.67%	0.00%	33.33%	0.00%								

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1st Quarter, 2024

March 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 NonDirected Orders	Non- Marketable Limit Orders as % of NonDirected Orders	Other Orders as % of Non- Directed Orders
100%	82.04%	0%	17.96%	0%

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Order s (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketable Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
	68.94%	56%	0.00%	13%	0%								
ONECHRONOS (CGXS)	4.03%	4%	0.00%	0%	0%								
BOLSA DE VALENCIA (XVAL)	3.85%	4%	0.00%	0%	0%								
NYSE ARCA (ARCX)	3.56%	3%	0.00%	1%	0%								
NASDAQ/NGS (GLOBAL SELECT MARKET) (XNGS)	3.50%	3%	0.00%	0%	0%								
BOLSA INSTITUCIONAL DE VALORES (BIVA)	3.33%	3%	0.00%	0%	0%								

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Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Order s (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketable Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
CBOE BZX U.S. EQUITIES EXCHANGE (BATS)	3.11%	2%	0.00%	1%	0%								
BOLSA MEXICANA DE VALORES (MEXICAN STOCK EXCHANGE) (XMEX)	2.65%	3%	0.00%	0%	0%								
CITI-ONE (ONEC)	1.79%	2%	0.00%	0%	0%								
CBOE EDGX U.S. EQUITIES EXCHANGE (EDGX)	0.85%	0%	0.00%	1%	0%								
NASDAQ - ALL MARKETS (XNAS)	0.72%	0%	0.00%	1%	0%								
NEW YORK STOCK EXCHANGE, INC. (XNYS)	0.57%	0%	0.00%	1%	0%								
MEMX LLC EQUITIES (MEMX)	0.52%	0%	0.00%	0%	0%								
FIDELITY CROSSSTREAM ATS (XSTM)	0.51%	1%	0.00%	0%	0%								

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1st Quarter, 2024

Venue - Non- directed Order Flow	NonDirecte d Orders (%)	Market Orders (%)	Marketabl e Limit Orders (%)	NonMarketab le Limit Orders (%)	Other Order s (%)	Net Payment Paid/Receive d for Market Orders(USD)	Net Payment Paid/ Received for Market Orders(cen ts per hundred shares)	Net Payment Paid/ Received for Marketabl e Limit Orders(US D)	Net Payment Paid/ Received for Marketable Limit Orders(cen ts per hundred shares)	Net Payment Paid/ Received for NonMarketab le Limit Orders(USD)	Net Payment Paid/ Received for NonMarketab le Limit Orders(cents per hundred shares)	Net Payment Paid/Receive d for Other Orders(USD)	Net Payment Paid/ Received for Other Orders(cen ts per hundred shares)
OFF-EXCHANGE TRANSACTIONS - LISTED INSTRUMENTS (XOFF)	0.21%	0%	0.00%	0%	0%								
UBS ATS (UBSA)	0.21%	0%	0.00%	0%	0%								
KNIGHT LINK (KNLI)	0.18%	0%	0.00%	0%	0%								
MIAX PEARL EQUITIES (EPRL)	0.17%	0%	0.00%	0%	0%								
HUDSON RIVER TRADING (HRTX)	0.16%	0%	0.00%	0%	0%								
INTELLIGENTCRO SS (INCR)	0.13%	0%	0.00%	0%	0%								
BANK OF AMERICA - MERRILL LYNCH INSTINCT X ATS (BAML)	0.12%	0%	0.00%	0%	0%								
BARCLAYS ATS (BARX)	0.12%	0%	0.00%	0%	0%								
SIGMA X2 (SGMT)	0.11%	0%	0.00%	0%	0%								
INVESTORS EXCHANGE (IEXG)	0.10%	0%	0.00%	0%	0%								
NYSE MKT LLC (XASE)	0.10%	0%	0.00%	0%	0%								

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CITADEL SECURITIES (CDED)	0.08%	0%	0.00%	0%	0%								
LEVEL ATS (LEVL)	0.05%	0%	0.00%	0%	0%								
JPMX (JPMX)	0.05%	0%	0.00%	0%	0%								
CBOE EDGA U.S. EQUITIES EXCHANGE (EDGA)	0.04%	0%	0.00%	0%	0%								
VIRTU MATCHIT - MAIN CROSSING SESSION (VFMI)	0.04%	0%	0.00%	0%	0%								
CBOE BYX U.S. EQUITIES EXCHANGE (BATY)	0.03%	0%	0.00%	0%	0%								
NASDAQ OMX PHLX (XPHL)	0.02%	0%	0.00%	0%	0%								
NASDAQ OMX PSX (XPSX)	0.02%	0%	0.00%	0%	0%								
NYSE NATIONAL, INC. (XCIS)	0.02%	0%	0.00%	0%	0%								
NASDAQ OMX BX (XBOS)	0.02%	0%	0.00%	0%	0%								
INSTINET CBX (US) (ICBX)	0.01%	0%	0.00%	0%	0%								
MS POOL (MSPL)	0.01%	0%	0.00%	0%	0%								

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#N/A	0.01%	0%	0.00%	0%	0%								
BNPP CORTEX ATS (BNPC)	0.01%	0%	0.00%	0%	0%								
TOWER RESEARCH CAPITAL TRCX (TRCX)	0.01%	0%	0.00%	0%	0%								
LONDON STOCK EXCHANGE (XLON)	0.01%	0%	0.00%	0%	0%								
POSIT (ITGI)	0.00%	0%	0.00%	0%	0%								
JANE STREET JX (JSJX)	0.00%	0%	0.00%	0%	0%								
TWO SIGMA SECURITIES, LLC (SOHO)	0.00%	0%	0.00%	0%	0%								
HUDSON RIVER TRADING - SYSTEMATIC INTERNALISER (HRSI)	0.00%	0%	0.00%	0%	0%								
NYSE CHICAGO, INC. (XCHI)	0.00%	0.00%	0.00%	0.00%	0%								
HUDSON RIVER TRADING (HRT) (HRTF)	0.00%	0.00%	0.00%	0.00%	0%								