# ONEL - Held NMS Stocks and Options Order Routing Public Report

Generated on Mon Nov 20 2023 19:48:00 GMT-0500 (Eastern Standard Time)

4th Quarter, 2023

## October 2023

#### S&P 500 Stocks

#### Summary

Non-Directed Orders	Market Orders as % of	Non-Directed Orders Orders as % of Non-		Other Orders as % of
as % of All Orders	Non-Directed Orders	Directed Orders		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)
--	--------------------------------	-------------------------	-----------------------------------	---	------------------------	---	---	--	--	---	---	--	--

----------

## 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

## 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	
1	100.00	0.00	9.14	0.00	90.86	

#### 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)
AMEX (AMXO)	6.09	0.00	0.00	0.00	6.70	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-73.9000	-10.3400
ARCA (ARCO)	10.15	0.00	0.00	0.00	11.17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	67.9750	3.6800
BATO (BATO)	7.11	0.00	0.00	0.00	7.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-199.4500	-12.8700
BOX (XBOX)	20.30	0.00	27.87	0.00	19.55	0.0000	0.0000	-46.5150	-3.5500	0.0000	0.0000	792.0100	59.0200
C20X (C20X)	1.27	0.00	0.00	0.00	1.40	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-396.5000	-53.5100
CBOE (XCBO)	14.47	0.00	16.67	0.00	14.25	0.0000	0.0000	-72.3050	-11.5100	0.0000	0.0000	-244.9450	-10.6400
EDGO (EDGO)	8.88	0.00	11.11	0.00	8.66	0.0000	0.0000	-7.3100	-8.5000	0.0000	0.0000	23.1400	3.5400
EMLD (EMLD)	1.02	0.00	0.00	0.00	1.12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-150.1300	-60.2900
GEMINI (GMNI)	1.27	0.00	2.78	0.00	1.12	0.0000	0.0000	-72.2150	-50.5000	0.0000	0.0000	-174.2300	-51.8500
ISE (XISX)	5.08	0.00	2.78	0.00	5.31	0.0000	0.0000	-49.2900	-46.5000	0.0000	0.0000	-76.5700	-9.5000
MCRY (MCRY)	1.27	0.00	13.89	0.00	3.75	0.0000	0.0000	-136.8300	-13.9100	0.0000	0.0000	0.0000	0.0000
MIAX (XMIO)	10.66	0.00	25.00	0.00	9.22	0.0000	0.0000	-126.7350	-10.9000	0.0000	0.0000	-174.620	-10.0900
MPRL (MPRL)	2.28	0.00	0.00	0.00	2.51	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,610.6750	-59.2200
NQBXO (XBXO)	2.28	0.00	0.00	0.00	2.51	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-1,011.5900	-45.7100
NSDQO (XNDQ)	2.54	0.00	0.00	0.00	2.79	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-264.0500	-56.9100
PHLX (XPH0)	5.33	0.00	0.00	0.00	5.87	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-45.6950	-9.9100

## Material Aspects:

AMEX (AMXO):

ARCA (ARCO):

BATO (BATO):		
BOX (XBOX):		
C2OX (C2OX):		
CBOE (XCBO):		
EDGO (EDGO):		
EMLD (EMLD):		
GEMINI (GMNI):		
ISE (XISX):		
MCRY (MCRY):		
MIAX (XMIO):		
MPRL (MPRL):		
NQBXO (XBXO):		
NSDQO (XNDQ):		
PHLX (XPH0):		

## November 2023

S&P 500 Stocks

Summary

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

#### Venues

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)
--	--------------------------------	-------------------------	-----------------------------------	---	------------------------	---	---	--	--	---	---	--	--

## November 2023

## Non-S&P 500 Stocks

### Summary

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

## November 2023

## **Options**

#### Summary

Non-Directed Orders as % of All Orders	Market Orders as % of Non-Directed Orders	Marketable Limit Orders as % of Non- Directed Orders	Non-Marketable Limit Orders as % of Non- Directed Orders	Other Orders as % of Non-Directed Orders
100.00	0.00	3.12	0.00	96.88

#### Venues

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

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)
AMEX (AMXO)	15.32	0.00	0.00	0.00	15.82	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-158.8800	-12.0000
ARCA (ARCO)	10.39	0.00	0.00	0.00	10.72	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	524.8700	56.1400
BATO (BATO)	7.53	0.00	0.00	0.00	7.77	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	371.9300	48.8700
BOX (XBOX)	13.51	0.00	25.00	0.00	13.14	0.0000	0.0000	8.0800	5.5300	0.0000	0.0000	590.5200	22.5900
C20X (C20X)	0.78	0.00	0.00	0.00	0.80	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-339.9000	-55.0000
CBOE (XCBO)	14.03	0.00	16.67	0.00	13.94	0.0000	0.0000	-17.1500	-12.2500	0.0000	0.0000	-228.4625	-12.2500
EDGO (EDGO)	10.91	0.00	16.67	0.00	10.72	0.0000	0.0000	-4.2900	-11.0000	0.0000	0.0000	52.4700	5.7900
EMLD (EMLD)	0.26	0.00	0.00	0.00	0.27	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-11.1600	-62.0000
GEMINI (GMNI)	0.52	0.00	0.00	0.00	0.54	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-30.2100	-53.0000
ISE (XISX)	4.94	0.00	0.00	0.00	5.09	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-174.0600	-12.1600
MCRY (MCRY)	0.52	0.00	8.33	0.00	0.27	0.0000	0.0000	0.0000	-27.0000	-2.1600	0.0000	-1.8900	-27.0000
MIAX (XMIO)	9.09	0.00	33.33	0.00	8.31	0.0000	0.0000	-44.6400	-12.0000	0.0000	0.0000	-154.8800	-9.0900
MPRL (MPRL)	2.34	0.00	0.00	0.00	2.41	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-653.8700	-60.3800
NQBXO (XBXO)	1.30	0.00	0.00	0.00	1.34	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-10.9200	-52.0000
NSDQO (XNDQ)	1.56	0.00	0.00	0.00	1.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-288.5300	-61.0000
PHLX (XPH0)	7.01	0.00	0.00	0.00	7.24	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-160.4400	-12.0000

Material Ası	pects:
--------------	--------

AMEX (AMXO):	
ARCA (ARCO):	
BATO (BATO):	
BOX (XBOX):	
C20X (C20X):	

CBOE (XCBO):

EDGO (EDGO):			
EMLD (EMLD):			
GEMINI (GMNI):			
ISE (XISX):			
MCRY (MCRY):			
MIAX (XMIO):			
MPRL (MPRL):			
NQBXO (XBXO):			
NSDQO (XNDQ):			
PHLX (XPHO):			

## 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

## 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)
--	--------------------------------	-------------------------	-----------------------------------	---	------------------------	---	---	--	--	---	---	--	--

## 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	0.00	2.75	0.00	97.25

#### 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)
AMEX (AMXO)	16.15	0.00	0.00	0.00	16.61	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-231.9600	-12.0000
ARCA (ARCO)	11.34	0.00	0.00	0.00	11.66	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-57.9550	-5.6400
BATO (BATO)	6.53	0.00	0.00	0.00	6.71	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-670.8100	-47.4700
BOX (XBOX)	14.78	0.00	50.00	0.00	13.78	0.0000	0.0000	-49.2800	-1.9600	0.0000	0.0000	1,186.9200	32.8400
C20X (C20X)	0.34	0.00	0.00	0.00	0.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-26.9500	-55.0000
CBOE (XCBO)	12.71	0.00	25.00	0.00	12.37	0.0000	0.0000	-74.6025	-12.2500	0.0000	0.0000	-221.1825	-12.2400

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)
EDGO (EDGO)	8.93	0.00	12.50	0.00	8.83	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	108.3800	16.8800
EMLD (EMLD)	0.34	0.00	0.00	0.00	0.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-27.2800	-62.0000
GEMINI (GMNI)	0.34	0.00	0.00	0.00	0.35	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-10.6000	-53.0000
ISE (XISX)	6.19	0.00	0.00	0.00	6.36	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-298.8000	-12.0000
MIAX (XMIO)	9.28	0.00	12.50	0.00	9.19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	4.6800	1.1100
MPRL (MPRL)	1.72	0.00	0.00	0.00	1.77	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-537.0000	-60.0000
NQBXO (XBXO)	2.75	0.00	0.00	0.00	2.83	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-411.3600	-50.2900
NSDQO (XNDQ)	2.06	0.00	0.00	0.00	2.12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-357.4600	-61.0000
PHLX (XPH0)	6.53	0.00	0.00	0.00	6.71	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-210.3600	-12.0000

Mater	ial A	spects	s:
		opcou	••

Material Aspects: AMEX (AMXO):		
ARCA (ARCO):		
BATO (BATO):		
BOX (XBOX):		
C2OX (C2OX):		
CBOE (XCBO):		
EDGO (EDGO):		
EMLD (EMLD):		
GEMINI (GMNI):		

ISE (XISX):

MIAX (XMIO):	
MPRL (MPRL):	
NQBXO (XBXO):	
NSDQO (XNDQ):	
PHLX (XPHO):	