Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

July 2025

S&P 500 Stocks

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
555	100.00	211	38.02	117	21.08	227	40.90	0	0.00

Venues																		
Venue - Non-directed Ordei Flow	r Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit	t Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other 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(cents per hundred shares)		Net Payment Paid/Received for Non- Marketable Limit t Orders(cents per hundred shares)	for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
VIRTU Americas, LLC(NITE)	336	58.13	57	25.45	90	76.92	189	79.75	0	0.00	0	0	0	0	C	0	C	0
Citadel Securities LLC(CDRG)	100	17.30	54	24.11	27	23.08	19	8.02	0	0.00	0	0	0	0	C	0	C	0
HRT FINANCIAL LP(HRTF)	45	7.79	45	20.09	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
G1 Execution Services, LLC(ETMM)	44	7.61	42	18.75	0	0.00	2	0.84	0	0.00	0	0	0	0	C	0	C	0
Instinet BlockCross(BLKX)	13	2.25	13	5.80	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Cboe EDGX US Equities Exchange(EDGX)	12	2.08	0	0.00	0	0.00	12	5.06	0	0.00	0	0	0	0	C	0	C	0
NASDAQ Execution Services, LLC(NSDQ)	11	1.90	0	0.00	0	0.00	11	4.64	0	0.00	0	0	0	0	C	0	C	0
Jane Street Capital, LLC(JNST)	10	1.73	10	4.46	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Members Exchange(MEMX)	2	0.35	0	0.00	0	0.00	2	0.84	0	0.00	0	0	0	0	C	0	C	0
New York Stock Exchange(NYSE)	2	0.35	0	0.00	0	0.00	2	0.84	0	0.00	0	0	0	0	o c	0	C	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

July 2025

Non-S&P 500 Stocks

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
4,553	100.00	1,594	35.01	1,483	32.57	1,426	31.32	50	1.10

|--|

Venues																		
Venue - Non-directed Order Flow	r Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other 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 Non- Marketable Limit Orders(USD)	Net Payment Paid/Received for Non- Marketable Limi Orders(cents per	for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
VIRTU Americas, LLC(NITE)	2,968	59.21	378	18.57	1,361	91.10	1,223	85.35	6	12.00	0	0	C	0	0	() (0
Citadel Securities LLC(CDRG)	634	12.65	452	22.20	97	6.49	41	2.86	44	88.00	0	0	C	0	0	() (0
Instinet BlockCross(BLKX)	469	9.36	458	22.50	11	0.74	0	0.00	0	0.00	0	0	C	0	0	() (0
G1 Execution Services, LLC(ETMM)	347	6.92	328	16.11	15	1.00	4	0.28	0	0.00	0	0	C	0	0	() (0
HRT FINANCIAL LP(HRTF)	322	6.42	311	15.28	9	0.60	2	0.14	0	0.00	0	0	C	0	0	() (0
Cboe EDGX US Equities Exchange(EDGX)	103	2.05	0	0.00	0	0.00	103	7.19	0	0.00	0	0	C	0	0	() (0
Jane Street Capital, LLC(JNST)	67	1.34	67	3.29	0	0.00	0	0.00	0	0.00	0	0	C	0	0	() (0
NASDAQ Execution Services, LLC(NSDQ)	32	0.64	0	0.00	0	0.00	32	2.23	0	0.00	0	0	C	0	0	() (0
Two Sigma Securities, LLC(SOHO)	29	0.58	28	1.38	1	0.07	0	0.00	0	0.00	0	0	C	0	0	() (0
Members Exchange(MEMX)	25	0.50	0	0.00	0	0.00	25	1.74	0	0.00	0	0	C	0	0	() (0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

July 2025

Option Contracts

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
225	100.00	61	27.11	16	7.11	135	60.00	13	5.78

venues																		
											Net Payment Paid/Received		Net Payment Paid/Received for Marketable	Net Payment Paid/Received for Marketable Limit	Net Payment Paid/Received for Non-	Net Payment Paid/Received for Non- Marketable Limit		Net Payment Paid/Received for Other
Venue - Non-directed Order	Non-Directed	Non-Directed		Market	Marketable Limit	Marketable Limit	Non-Marketable	Non-Marketable			for Market	Orders(cents per	Limit	Orders(cents per	Marketable Limit	Orders(cents per	for Other	Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Orders(%)	Orders	Orders(%)	Limit Orders	Limit Orders(%)	Other Orders	Other Orders(%)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)
Citadel Securities LLC(CDRG)	80	35.40	18	29.51	7	46.67	53	38.69	2	15.38	0	0	0	0	0	0	0	0
Dash Financial	- 00	33.40	10	25.51		70.07	33	30.03		15.50								
Technologies LLC(DASH)	59	26.11	21	34.43	3	20.00	32	23.36	3	23.08	0	0	0	0	0	0	0	o
GLOBAL EXECUTION BROKERS, LP(GEBB)	41	18.14	15	24.59	4	26.67	17	12.41	5	38.46	0	0	О	0	0	0	0	0
Wolverine Execution Services LLC(WEXX)	36	15.93	1	1.64	0	0.00	32	23.36	3	23.08	0	0	C	0	0	0	0	0
Jane Street Capital, LLC(JNST)	10	4.42	6	9.84	1	6.67	3	2.19	0	0.00	0	0	С	0	0	0	0	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

August 2025

S&P 500 Stocks

Summanı

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
425	100.00	176	41.41	87	20.47	159	37.41	3	0.71

Venues																		
Venue - Non-directed Order Flow	r Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market	Net Payment Paid/Received for Market Orders(cents per hundred shares)		Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)		Net Payment Paid/Received for Non- Marketable Limit t Orders(cents per hundred shares)	for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
VIRTU Americas, LLC(NITE)	251	58.51	33	18.33	66	75.86	149	93.71	3	100.00	0	0	0	0	C	0	C	0
Citadel Securities LLC(CDRG)	88	20.51	61	33.89	21	24.14	6	3.77	0	0.00	0	0	C	0	C	0	C	0
G1 Execution Services, LLC(ETMM)	43	10.02	43	23.89	0	0.00	0	0.00	0	0.00	0	0	C	0	C	0	C	0
HRT FINANCIAL LP(HRTF)	27	6.29	27	15.00	0	0.00	0	0.00	0	0.00	0	0	C	0	C	0	C	0
Jane Street Capital, LLC(JNST)	8	1.86	8	4.44	0	0.00	0	0.00	0	0.00	0	0	C	0	C	0	C	0
Instinet BlockCross(BLKX)	4	0.93	4	2.22	0	0.00	0	0.00	0	0.00	0	0	C	0	C	0	C	0
Two Sigma Securities, LLC(SOHO)	4	0.93	4	2.22	0	0.00	0	0.00	0	0.00	0	0	C	0	C	0	C	0
Cboe EDGX US Equities Exchange(EDGX)	2	0.47	0	0.00	0	0.00	2	1.26	0	0.00	0	0	С	0	C	0	C	0
Members Exchange(MEMX)	1	0.23	0	0.00	0	0.00	1	0.63	0	0.00	0	0	C	0	O	0	C	0
NASDAQ Execution Services, LLC(NSDQ)	1	0.23	0	0.00	0	0.00	1	0.63	0	0.00	0	0	С	0	C	0	C	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

August 2025

Non-S&P 500 Stocks

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
4,125	100.00	1,389	33.67	1,776	43.05	931	22.57	29	0.70

Venues																		
Venue - Non-directed Order Flow		Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit Orders	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other 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(cents per hundred shares)	for Non- Marketable Limit	Net Payment Paid/Received for Non- Marketable Limit Orders(cents per hundred shares)	for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
VIRTU Americas, LLC(NITE)	2,465	53.24	288	15.69	1,397	77.18	780	81.68	0	0.00	0	0	C	0	0	0	C	0
Citadel Securities LLC(CDRG)	879	18.98	428	23.31	341	18.84	81	8.48	29	100.00	0	0	C	0	0	0	C	0
Instinet BlockCross(BLKX)	491	10.60	456	24.84	35	1.93	0	0.00	0	0.00	0	0	C	0	0	0	C	0
G1 Execution Services, LLC(ETMM)	322	6.95	297	16.18	24	1.33	1	0.10	0	0.00	0	0	C	0	0	0	C	0
HRT FINANCIAL LP(HRTF)	286	6.18	275	14.98	10	0.55	1	0.10	0	0.00	0	0	C	0	0	0	C	0
Jane Street Capital, LLC(JNST)	62	1.34	59	3.21	2	0.11	1	0.10	0	0.00	0	0	C	0	0	0	C	0
Cboe EDGX US Equities Exchange(EDGX)	40	0.86	0	0.00	0	0.00	40	4.19	0	0.00	0	0	C	0	0	0	C	0
NASDAQ Execution Services, LLC(NSDQ)	31	0.67	0	0.00	0	0.00	31	3.25	0	0.00	0	0	C	0	0	0	C	0
Two Sigma Securities, LLC(SOHO)	29	0.63	28	1.53	1	0.06	0	0.00	0	0.00	0	0	C	0	0	0	C	0
Members Exchange(MEMX)	17	0.37	0	0.00	0	0.00	17	1.78	0	0.00	0	0	C	0	0	0	C	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

August 2025

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
362	100.00	172	47.51	13	3.59	148	40.88	29	8.01

venues																		
Venue - Non-directed Ordei	Man Directed	Non-Directed		Market	Marketable Limit	Marketable Limit	Non-Marketable	Non Marketable			Net Payment Paid/Received		Net Payment Paid/Received for Marketable	for Marketable Limit	Net Payment Paid/Received for Non-	Net Payment Paid/Received for Non- Marketable Limit Orders(cents per		Net Payment Paid/Received for Other Orders(cents per
Flow				Orders(%)	Orders	Orders(%)		Limit Orders(%)	Other Orders	Other Orders(%)		hundred shares)		hundred shares)		hundred shares)		hundred shares)
Citadel Securities		, ,		1		1 '		, ,			Orders(OSD)	nunureu snares)	Orders(OSD)	nunureu shares,	Orders(OSD)	nunureu snares)	Orders(O3D)	nunarea shares)
LLC(CDRG)	127	35.98	71	41.28	8	57.14	46	33.58	2	6.67	0	0	0	0) 0	0	0	0
Dash Financial Technologies LLC(DASH)	76	21.53	35	20.35	1	7.14	30	21.90	10	33.33	0	0	0	0	0	0	0	О
GLOBAL EXECUTION BROKERS, LP(GEBB)	76	21.53	48	27.91	3	21.43	20	14.60	5	16.67	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WEXX)	59	16.71	6	3.49	1	7.14	39	28.47	13	43.33	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	15	4.25	12	6.98	1	7.14	2	1.46	0	0.00	0	0	0	0	0	0	0	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
432	100.00	202	46.76	85	19.68	134	31.02	11	2.55

Venues Venue - Non-directed Order	r Non-Directed	Non-Directed		Market	Marketable Limit	Marketable Limit	Non-Marketable	Non-Marketable			Net Payment Paid/Received	Paid/Received	for Marketable Limit	for Marketable Limit Orders(cents per		Net Payment Paid/Received for Non- Marketable Limit Orders(cents per	for Other	Net Payment Paid/Received for Other Orders(cents per
Flow	Orders	Orders(%)	Market Orders	Orders(%)	Orders	Orders(%)	Limit Orders	Limit Orders(%)	Other Orders	Other Orders(%)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)	Orders(USD)	hundred shares)
VIRTU Americas, LLC(NITE)	237	53.38	28	13.21	81	94.19	123	91.11	5	45.45	0	0	0	0	0	0	C	0
Citadel Securities LLC(CDRG)	59	13.29	48	22.64	. 5	5.81	0	0.00	6	54.55	0	0	0	0	C	0	C	0
HRT FINANCIAL LP(HRTF)	55	12.39	54	25.47	0	0.00	1	0.74	0	0.00	0	0	0	0	O	0	C	0
G1 Execution Services, LLC(ETMM)	49	11.04	49	23.11	. 0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Instinet BlockCross(BLKX)	10	2.25	10	4.72	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Two Sigma Securities, LLC(SOHO)	10	2.25	10	4.72	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Jane Street Capital, LLC(JNST)	9	2.03	9	4.25	0	0.00	0	0.00	0	0.00	0	0	0	0	C	0	C	0
Cboe EDGX US Equities Exchange(EDGX)	7	1.58	0	0.00	0	0.00	7	5.19	0	0.00	0	0	0	0	С	0	C	0
NASDAQ Execution Services, LLC(NSDQ)	4	0.90	0	0.00	0	0.00	4	2.96	0	0.00	0	0	0	0	С	0	C	0
UBS Securities, LLC(UBSS)	4	0.90	4	1.89	0	0.00	0	0.00	0	0.00	0	0	0	0	0	0	C	0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

					Marketable Limit		Non-Marketable		
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders
3,585	100.00	1,339	37.35	1,262	35.20	927	25.86	57	1.59

venues					1	1											1	_
Venue - Non-directed Ordei Flow	r Non-Directed Orders	Non-Directed Orders(%)	Market Orders	Market Orders(%)	Marketable Limit	Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other 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(cents per hundred shares)	for Non- Marketable Limit	Net Payment Paid/Received for Non- Marketable Limit t Orders(cents per hundred shares)	for Other	Net Payment Paid/Received for Other Orders(cents per
VIRTU Americas, LLC(NITE)	1,998	48.80	197	10.87	1,040	80.87	757	80.62	4	7.02	0	0	0	0	0	0	() 0
Instinet BlockCross(BLKX)	509	12.43	484	26.71	25	1.94	0	0.00	0	0.00	0	0	0	0	0	0	() 0
Citadel Securities LLC(CDRG)	508	12.41	287	15.84	114	8.86	55	5.86	52	91.23	0	0	0	0	0	0	(0
HRT FINANCIAL LP(HRTF)	398	9.72	348	19.21	48	3.73	2	0.21	0	0.00	0	0	0	0	0	0	(0
G1 Execution Services, LLC(ETMM)	330	8.06	295	16.28	35	2.72	0	0.00	0	0.00	0	0	0	0	0	0	(0
Jane Street Capital, LLC(JNST)	108	2.64	94	5.19	14	1.09	0	0.00	0	0.00	0	0	0	0	0	0	(0
Two Sigma Securities, LLC(SOHO)	75	1.83	65	3.59	10	0.78	0	0.00	0	0.00	0	0	0	0	0	0	(0
Cboe EDGX US Equities Exchange(EDGX)	58	1.42	0	0.00	0	0.00	58	6.18	0	0.00	0	0	0	0	0	0	(0
UBS Securities, LLC(UBSS)	41	1.00	40	2.21	0	0.00	0	0.00	1	1.75	0	0	0	0	0	0	(0
NASDAQ Execution Services, LLC(NSDQ)	39	0.95	0	0.00	0	0.00	39	4.15	0	0.00	0	0	0	0	0	0	() 0

Generated on Tue Oct 14 2025 09:22:28 GMT-4 EDT

3rd Quarter, 2025

Sentember 2025

Option Contracts

					Marketable Limit		Non-Marketable			
	Non-Directed		Market Orders as		Orders as % of		Limit Orders as %		Other Orders as	
	Orders as % of	Total Market	% of Non-	Total Marketable	Non-Directed	Total Non-Marketable	of Non-Directed	Total Other	% of Non-	
Total Non-Directed Orders	All Orders	Orders	Directed Orders	Limit Orders	Orders	Limit Orders	Orders	Orders	Directed Orders	
456	100.00	118	25.88	11	2.41	302	66.23	25	5.48	

		Non-Directed Orders(%)		Market Orders(%)		: Marketable Limit Orders(%)	Non-Marketable Limit Orders	Non-Marketable Limit Orders(%)	Other Orders	Other Orders(%)	Net Payment Paid/Received for Market	Paid/Received		for Marketable Limit	for Non- Marketable Limit	Net Payment Paid/Received for Non- Marketable Limit Orders(cents per hundred shares)	for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDRG)	128	28.07	31	26.27	1	9.09	96	31.79	0	0.00	0	0	0	0	0	0	C	0
Dash Financial Technologies LLC(DASH)	122	26.75	27	22.88	3	27.27	87	28.81	5	20.00	0	0	0	0	0	0	C	0
GLOBAL EXECUTION BROKERS, LP(GEBB)	84	18.42	39	33.05	6	54.55	39	12.91	0	0.00	0	0	0	0	0	0	C	0
Wolverine Execution Services LLC(WEXX)	82	17.98	7	5.93	1	9.09	74	24.50	0	0.00	0	0	0	0	0	0	C	0
Interactive Brokers LLC(IBKR)	20	4.39	0	0.00	0	0.00	0	0.00	20	80.00	0	0	0	0	0	0	C	0
Jane Street Capital, LLC(JNST)	20	4.39	14	11.86	0	0.00	6	1.99	0	0.00	0	0	0	0	0	0	C	0