## PNC INVESTMENTS, LLC - Held NMS Stocks and Options Order Routing Public Report Generated on Tue Apr 15 2025 10:17:49 GMT-4 EDT

## 1st Quarter, 2025

PNC Investments LLC (PNCI) routes all "non-directed orders" to National Financial Services LLC (NFS) pursuant to a fully disclosed clearing agreement. NFS selects the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on behalf of PNCI. Other than the clearing arrangement with NFS, PNCI does not have any arrangement with the execution venues for these orders on the properties of the properties

## January 2025 S&P 500 Stocks Summary

	Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market	Market Orders as % of Non- Directed Orders				Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other	Other Orders as % of Non- Directed Orders
П	29 077	100.00	25 224	90 97	502	1 70	2 129	7 58	212	0.76

Venues																		
Venue - Non-directed Order Flow	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(cents per hundred shares)		Net Payment Paid/Received for Marketable Limit Orders(cents per hundred shares)	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Orders(cents per hundred	Paid/Receive d for Other	
Citadel Securities LLC(CDRG)	8,858	25.93	8,078	29.22	162	25.00	495	8.75	123	57.75	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	5.435	15.91	5.035	18.21	78	12.04	322	5.70	0	0.00	0	0		0	0		0	0
Jane Street Capital, LLC(JNST)	5,338	15.63	4,971	17.98	101	15.59	266	4.70	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	5,199	15.22	4,758	17.21	81	12.50	274	4.85	86	40.38	0	0	0	0	0	0	0	0
National Financial Services LLC(XSTM)	2,749	8.05	2,609	9.44	140	21.60	0	0.00	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	1,963	5.75	0	0.00	16	2.47	1,947	34.44	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services. LLC(NSDO)	1,920	5.62	0	0.00	30	4.63	1,890	33.43	0	0.00		0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	1,314	3.85	1,207	4.37	22	3.40	85	1.50	0	0.00		0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	791	2.32	738	2.67	8	1.23	44	0.78	1	0.47	0	0	0	0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	241	0.71	0	0.00	0	0.00	241	4.26	0	0.00		0			0	0	0	0

January 2025

Non-S&P 500 Stocks Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Ordere	as % of Non-		Marketable Limit Orders as % of Non- Directed Orders		Non-Marketable Limit Orders as % of Non-Directed Orders	Orders	Other Orders as % of Non- Directed Orders	
36.164	100.00	32.016	88.53	642	1.78	3.191	8.82	315	0.87	

Venues																		
Venue - Non-directed Order Flow	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(cents per hundred shares)		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)	Paid/Receive d for Other	
Citadel Securities																		
LLC(CDRG)	11,163	22.65	10,254	26.35	208	20.51	521	5.77	180	57.14	0	0	0	0	0	0	0	0
National Financial	7.247	14.71	6.914	17.77	333	32.84		0.00		0.00								
Services LLC(XSTM)	1,241	14./1	6,914	17.77	353	32.84	U	0.00		0.00	- 0	U		0			- 0	- 0
G1 Execution Services, LLC(ETMM)	6.817	13.83	6.464	16.61	98	9.66	255	2.82		0.00								
	6,817	13.83	6,464	16.61	98	9.66	255	2.82	U	0.00	- 0	U		0			- 0	- 0
Jane Street Capital, LLC(JNST)	6,638	13.47	6.265	16.10	112	11.05	261	2.89		0.00								
VIRTU Americas.	0,038	13.47	0,203	10.10	112	11.03	201	2.03		0.00	-						- 0	- 0
LLC(NITE)	6.458	13.11	5.991	15.40	99	9.76	248	2.74	120	38.10		0		0		0		
NASDAQ Execution																		
Services, LLC(NSDQ)	3,009	6.11	0	0.00	35	3.45	2,974	32.91	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2.220	4.51		0.00	20	1.97	2.200	24.35		0.00								
Exchange(H13E)	2,220	4.51		0.00	20	1.97	2,200	24.35	U	0.00	- 0	U	- 0	0			U	- 0
HRT FINANCIAL LP(HRTF)	1,684	3.42	1,602	4.12	31	3.06	51	0.56	0	0.00	0	0		0	0	0		0
Two Sigma Securities, LLC(SOHO)	1,018	2.07	963	2.48	15	1.48	37	0.41	3	0.95		0			0	0		0
NYSE Arca(ARCA)	978		0	0.00	23		955	10.57	0	0.00	0	0	0	0	0	0	0	0

Option Contracts

Summary									
	Non-Directed Orders as % of All Orders	Total Market	Market Orders as % of Non- Directed Orders				Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other	Other Orders as % of Non- Directed Orders
177	100.00	01	51.41	12	6.70	67	27.05	7	2.05

Venues																		
Venue - Non-directed Order Flow	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		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 Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Paid/Receive d for Other	t Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDRG)	SS	30.39	33	36.67	3	33.33	17	22.97	2	25.00	0	0	0	0	0	0		
Dash Financial Technologies LLC(DASH)	52	28.73	24	26.67	4	44,44	22	29.73	2	25.00		0		0		0	0	
Wolverine Execution Services LLC(WEXX)	35	19.34	3	3.33	0	0.00	30	40.54	2	25.00	0	0	0	0	0	0	0	0
Susquehanna Capital Group(SUSQ)	26	14.36	23	25.56	1	11.11	1	1.35	1	12.50	0	0	0	0	0	0		0
Morgan Stanley & Company LLC(MSCO)	13	7.18	7	7.78	1	11.11	4	5.41	1	12.50	0	0	0	0	0	0	0	

February 2025 S&P 500 Stocks

	Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market	Market Orders as % of Non- Directed Orders				Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other	Other Orders as % of Non- Directed Orders
ı	23,565	100.00	20,908	88.72	464	1.97	1,964	8.33	229	0.97

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Venues																		
Venue - Non-directed Order Flow	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(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)	Paid/Receive d for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares
G1 Execution Services, LLC(ETMM)	5,692	19.68	5,265	23.04	103	17.5	324	6.16	0	0.00	0	0	0	0	0	0		
Citadel Securities LLC(CDRG)	5,621		5,113	22.38	89	15.1	320	6.08	99	43.23	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	5,362	18.53	4,852	21.24	91	15.4	292	5.55	127	55.46	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	3,285	11.35	3,055	13.37	61	10.3	169	3.21	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(XSTM)	2,391	8.26	2,261	9.90	130	22.0	0	0.00	0	0.00	0	0	0	0	0	0		
New York Stock Exchange(NYSE)	1,873	6.47	0	0.00	23	3.9	1,850	35.15	0	0.00		0			0	0		
NASDAQ Execution Services, LLC(NSDQ)	1,868	6.46	0	0.00	41	7.0	1,827	34.71	0	0.00		0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	1,247	4.31	1,172	5.13	21	3.6	54	1.03	0	0.00		0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	1,108	3.83	1,033	4.52	22	3.7	51	0.97	2	0.87		0		0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	262	0.91	0	0.00	0	0.0	262	4 98		0.00					0			0

Non-S&P 500 Stocks Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Orders	Market Orders as % of Non- Directed Orders	Marketable			Non-Marketable Limit Orders as % of Non-Directed Orders		Other Orders as % of Non- Directed Orders
30 266	100.00	26 183	86 51	667	2.20	3.078	10 17	338	1.12

Venues																		
Venue - Non-directed Order Flow	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(cents per hundred shares)		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)	Paid/Receive d for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDRG)	7.109	16.92	6,388	19.67	166	16.07	376	s	179	52.96		0			0		0	0
National Financial Services LLC(XSTM)	6,950	16.54	6.608		342	33.11	0	0.00	0	0.00		0	0		0	0	0	0
G1 Execution Services, LLC(ETMM)	6.880		6.374	19.63	125	12.10	381	4.65	0	0.00	0	0	0		0	0	0	0
VIRTU Americas, LLC(NITE)	6.753	16.07	6.145	18.93	135	13.07	326	3.98	147	43.49		0			0		0	0
Jane Street Capital, LLC(JNST)	4,273	10.17	3,959	12.19	105	10.16	209	2.55	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	2,505	5.96	0	0.00	25	2.42	2,480	30.29	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,013	4.79	0	0.00	29	2.81	1,984	24.23	0	0.00	0	0	0	0	0	0	0	0
HRT FINANCIAL LP(HRTF)	1,498	3.56	1,384	4.26	26	2.52	88	1.07	0	0.00	0	0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	1,345	3.20	1,269	3.91	25	2.42	51	0.62	0	0.00	0	0	0	0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	872	2.07	0	0.00	0	0.00	872	10.65	0	0.00		0	0	0	0	0	0	0

February 2025
Option Contracts

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

Venue - Non-directed Order Flow	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		Net Payment Paid/Received for Market Orders(cents per hundred shares)		Orders(cents per hundred	Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Orders(cents per hundred	Paid/Receive d for Other	
Citadel Securities																		
LLC(CDRG)	55	34.59	29	37.18	6	46.15	18	28.57	2	40.00	0	0	0	0	0	0	0	0
Dash Financial Technologies LLC(DASH)	52	32.70	24	30.77	4	30.77	24	38.10	0	0.00	0	0		0	0	0	0	0
Susquehanna Capital Group(SUSQ)	24	15.09	19	24.36	2	15.38	1	1.59	2	40.00	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WEXX)	20	12.58	3	3.85	0	0.00	16	25.40	1	20.00	0	0		0	0	0	0	0
Morgan Stanley & Company LLC(MSCO)	8	5.03	3	3.85	1	7.69	4	6.35	0	0.00	0	0	0	0	0	0	0	0

March 2025

S&P 500 Stocks Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Total Market	Market Orders as % of Non- Directed Orders				Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other	Other Orders as % of Non- Directed Orders
25,490	100.00	22,912	89.89	401	1.57	1,966	7.71	211	0.83

Venue - Non-directed Order Flow	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(cents per hundred shares)	Marketable Limit	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)	Paid/Receive d for Other	
Citadel Securities		22.71	6.465	26.15								_	_					
LLC(CDRG) G1 Execution Services.	7,027	22.71	6,465	26.15	87	17.09	366	6.66	109	51.66	0		- 0	0	0	0	- 0	- 0
LLC(ETMM)	5.914	19.11	5.542	22.41	65	12.77	307	5 58		0.00								
VIRTU Americas.	5,914	19.11	5,542	22.41	65	12.77	307	5.58	U	0.00	- 0	U	- 0	0	U		- "	U
LLC(NITE)	5.668	18.32	5.199	21.03	75	14.73	300	5.46	94	44.55		0	0	0	0	0		0
Jane Street Capital, LLC(JNST)	2.921		2.714		52		155			0.00			_	0				
National Financial Services LLC(XSTM)	2.245		2.130		115		0	0.00		0.00				0				0
NASDAQ Execution Services, LLC(NSDQ)	1,959		2,130	0.00	41	8.06	1.918		0	0.00		0		0				0
New York Stock Exchange(NYSE)	1,953			0.00	22		1,931		0	0.00		0		0		0	0	0
HRT FINANCIAL LP(HRTF)			1,459		27		59		0	0.00		0	0	0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	1,171	3.78	1,095	4.43	13	2.55	61	1.11	2	0.95	0	0	0	0	0	0	0	0
Choe EDGX US Equities Exchange(EDGX)	292	0.94	0	0.00	0	0.00	292	5.31	0	0.00	0	0		0	0		0	0

March 2025 Non-S&P 500 Stocks Summary

Total Non-Directed Orders	Non-Directed Orders as % of All Orders	Orders	Market Orders as % of Non- Directed Orders				Non-Marketable Limit Orders as % of Non-Directed Orders	Total Other	Other Orders as % of Non- Directed Orders	
32,622	100.00	28,650	87.82	705	2.16	3,089	9.47	178	0.55	l

Venues	nues																	
Venue - Non-directed Order Flow	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(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)	Orders(cents per hundred	Paid/Receive d for Other	Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDRG)	8,719	19.70	7,984	22.76	177	15.00	465	5.95	93	52.25	0	0	0	0	0	0	0	0
G1 Execution Services, LLC(ETMM)	7,459	16.85	6,941	19.79	151	12.80	367	4.69	0	0.00	0	0	0	0	0	0	0	0
National Financial Services LLC(XSTM)	7,172	16.21	6,731	19.19	441	37.37	0	0.00	0	0.00	0	0	0	0	0	0	0	0
VIRTU Americas, LLC(NITE)	7,022	15.87	6,471	18.45	123	10.42	354	4.53	74	41.57	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	3.637	8.22	3.386	9.65	72	6.10	179	2.29		0.00		0					0	0
HRT FINANCIAL LP(HRTF)	2,042	4.61	1,896	5.41	47	3.98	99	1.27	0	0.00	0	0	0	0	0	0	0	0
New York Stock Exchange(NYSE)	2,022	4.57	0	0.00	39	3.31	1,983	25.35	0	0.00	0	0	0	0	0	0	0	0
NASDAQ Execution Services, LLC(NSDQ)	1,986	4.49	0	0.00	29	2.46	1,957	25.02	0	0.00	0	0		0	0	0	0	0
Two Sigma Securities, LLC(SOHO)	1,490	3.37	1.400		21	1.78	68	0.87	1	0.56	,	0		0		0	0	0
NYSE Arca(ARCA)	967	2.19	0		26		941		0	0.00	0	0	0	0	0	0	0	0

March 2025
Option Contracts

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

Venues																		
Venue - Non-directed Order Flow	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(%)		Net Payment Paid/Received for Market Orders(cents per hundred shares)	Paid/Received for Marketable Limit		Net Payment Paid/Received for Non-Marketable Limit Orders(USD)	Net Payment Paid/Received for Non-Marketable Limit Orders(cents per hundred shares)	Paid/Receive d for Other	t Net Payment Paid/Received for Other Orders(cents per hundred shares)
Citadel Securities LLC(CDRG)	40	31.75	22	44.90	2	16.67	16	26.23	0	0.00	0	0	0	0	0	0	0	0
Dash Financial Technologies LLC(DASH)	32	25.40	7	14.29	4	33.33	20	32.79	1	25.00	0	0	0	0	0	0	0	0
Wolverine Execution Services LLC(WEXX)	25	19.84	2	4.08	1	8.33	20	32.79	2	50.00	0	0	0	0	0		0	0
Susquehanna Capital Group(SUSQ)	21	16.67	13	26.53	4	33.33	3	4.92	1	25.00	0	0	0	0	0	0	0	. 0
Morgan Stanley & Company LLC(MSCO)	5	3.97	3	6.12	1	8.33	1	1.64	0	0.00	0	0	0	0	0	0	0	0
Jane Street Capital, LLC(JNST)	3	2.38	2	4.08	0	0.00	1	1.64	0	0.00	0	0	0	0	0	0	0	0