

**Report for RBC Correspondent Services, a division of RBC
Capital Markets, LLC
SEC Rule 606 Report Disclosure
1st Quarter, 2019**

NYSE Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	32.92%	29.16%	43.74%	30.32%
G1 Execution Services, LLC	28.13%	29.26%	25.68%	22.46%
UBS Capital Markets	20.91%	23.05%	13.65%	31.26%
Citadel Securities, LLC	18.04%	18.52%	16.93%	15.96%
Total Orders	100.00%	71.34%	25.53%	3.12%

* Orders for which customer requests special handling

NASDAQ Listed Securities				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	44.18%	41.31%	49.20%	50.51%
G1 Execution Services, LLC	27.82%	27.72%	28.22%	25.74%
Citadel Securities, LLC	14.34%	16.26%	10.77%	12.22%
UBS Capital Markets	13.67%	14.71%	11.81%	11.53%
Total Orders	99.99%	64.19%	32.69%	3.12%

* Orders for which customer requests special handling

Securities Listed on NYSE MKT/Regional Exchanges				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Virtu Financial, Inc.	36.44%	33.28%	56.37%	42.79%
UBS Capital Markets	25.15%	27.55%	9.96%	20.85%
Citadel Securities, LLC	19.35%	19.53%	19.41%	11.91%
G1 Execution Services, LLC	19.06%	19.64%	14.27%	24.45%
Total Orders	100.00%	85.02%	12.80%	2.19%

* Orders for which customer requests special handling

Exchange-Listed Options				
Orders routed to:	Non-Directed Orders	Market Orders	Limit Orders	Other Orders*
Citigroup Global Markets, Inc.	75.62%	74.74%	75.70%	82.38%
Citadel Securities, LLC	21.03%	22.05%	20.85%	17.07%
Total Orders	99.97%	20.61%	77.60%	1.78%

* Orders for which customer requests special handling

[Material Aspects of Relationships with Route Venues](#)

