

Liquidity Analysis

Based on data from 15 Oct, 2018 to 19 Oct, 2018

10 Contracts

Product	GLOBEX Ticker	Bberg Ticker	Contract Price	Contract Value \$	10-Contract Notional (\$ '000)		
					B/A (pts)	B/A (bps)	
Russell 2000	RTYZ8	RTYZ8	1570.08	78,504	785	0.20	1.26
		Average		78,504	785	0.20	1.26

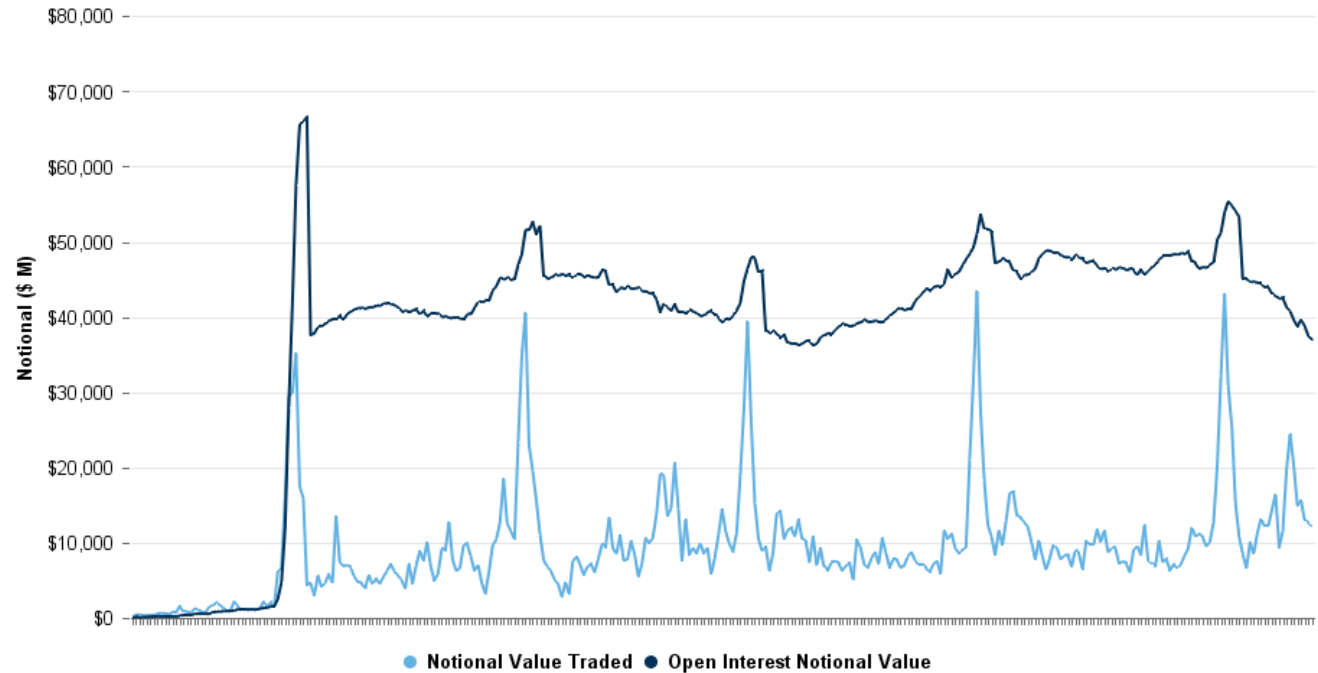
Activity Summary: Last 325 days

Product	Avg Daily Volume	Block Trade %	Open Interest	Avg Daily (\$ M)	Open Int. (\$ 'M)	Trade (% Total)	Open Int. (% Total)
Russell 2000	165,091	0.0%	525,408	\$13,409	\$43,158	100.0%	100.0%
Sum:	165,091	0.0%	525,408	\$13,409	\$43,158	100.0%	100.0%

Historical Volume and Open Interest

Date	Trading		Open Interest	
	Contracts	Notl (\$ M)	Contracts	Notl (\$ M)
10/19/18	158,099	\$12,195	480,501	\$37,064
10/18/18	162,770	\$12,714	481,434	\$37,606
10/17/18	162,793	\$12,975	484,724	\$38,862
10/16/18	197,235	\$15,786	496,741	\$39,769
10/15/18	193,794	\$15,026	502,531	\$38,834
10/12/18	263,001	\$20,375	512,838	\$39,713
10/11/18	315,990	\$24,548	525,819	\$40,864
10/10/18	250,703	\$19,686	528,469	\$41,421
10/9/18	143,929	\$11,707	523,645	\$42,610
10/8/18	115,802	\$9,461	519,723	\$42,472
10/5/18	202,256	\$16,579	519,456	\$42,709
10/4/18	175,010	\$14,444	521,916	\$43,126
10/3/18	146,607	\$12,303	524,527	\$44,110
10/2/18	147,944	\$12,283	529,942	\$44,009
10/1/18	158,294	\$13,286	530,687	\$44,530
9/28/18	133,749	\$11,374	523,704	\$44,556
9/27/18	101,034	\$8,570	526,401	\$44,656
9/26/18	119,681	\$10,144	527,043	\$44,674
9/25/18	78,393	\$6,720	527,404	\$45,213
9/24/18	99,944	\$8,542	527,345	\$45,079
9/21/18	127,214	\$10,924	616,919	\$53,419
9/20/18	177,761	\$15,350	627,196	\$54,173

E-mini Russell 2000 Futures Volume and Open Interest



All data as of the date of the report, except where otherwise noted. The information within this brochure has been compiled by CME Group for general purposes only. CME Group assumes no responsibility for any errors or omissions. Although every attempt has been made to ensure the accuracy of the information within this presentation, CME Group assumes no responsibility for any errors or omissions. Additionally, all examples in this presentation are hypothetical situations, used for explanation purposes only, and should not be considered investment advice or the results of actual market experience. CME Group is the trademark of CME Group, Inc. The Globe logo, Globex®, E-mini and CME® are trademarks of Chicago Mercantile Exchange, Inc. CBOT® is the trademark of the Board of Trade of the City of Chicago Inc. Standard & Poor's is a trademark of The McGraw-Hill Companies, Inc. and has been licensed for use by Chicago Mercantile Exchange Inc. All other trademarks are the property of their respective owners. All matters pertaining to rules and specifications herein are made subject to and are superseded by official CME, CBOT, NYMEX and CME Group rules. Current rules should be consulted in all cases concerning contract specifications. This communication does not constitute a Prospectus, nor is it a recommendation to buy, sell or retain any specific investment or to utilize or refrain from utilizing any particular service. This communication is for the exclusive use of Eligible Counterparties and Professional Clients only and must not be relied upon by Private Clients who should take independent financial advice. Circulation should be restricted accordingly. Chicago Mercantile Exchange Inc. is a Recognised Overseas Clearing House (ROCH) recognised by the Bank of England. Chicago Mercantile Exchange Inc., Board of Trade of the City of Chicago, and New York Mercantile Exchange, are Recognised Overseas Investment Exchanges (ROIEs) recognised by the Financial Conduct Authority. Issued by CME Marketing Europe Limited which is authorised and regulated by the Financial Conduct Authority. © 2015 CME Group. All rights reserved