

**Liquidity Analysis**

Based on data from to

10 Contracts

Product	GLOBEX Ticker	Bberg Ticker	Contract Price	Contract Value \$	10-Contract Notional (\$ '000)	B/A (pts)	B/A (bps)
		Average					

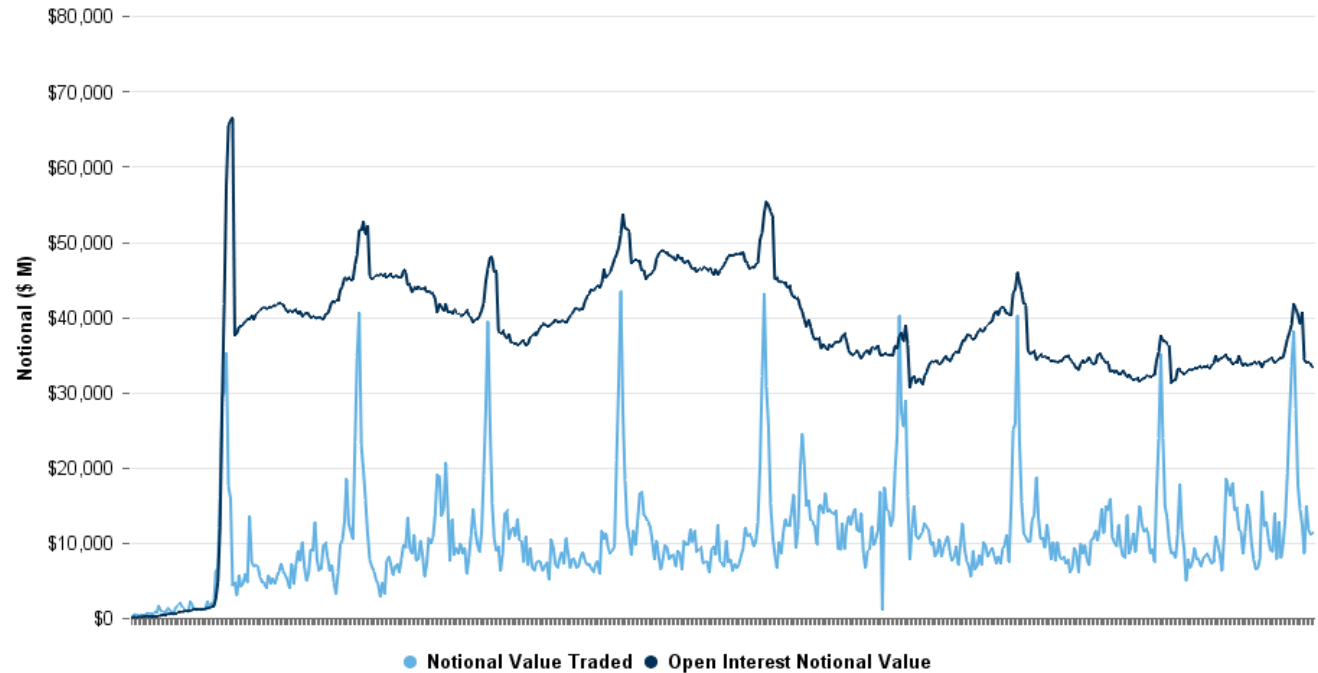
**Activity Summary: Last 561 days**

Product	Avg Daily Volume	Block Trade %	Open Interest	Avg Daily (\$ M)	Open Int. (\$ 'M)	Trade (% Total)	Open Int. (% Total)
Russell 2000	208,097	0.0%	472,063	\$16,169	\$36,487	100.0%	100.0%
<b>Sum:</b>	<b>208,097</b>	<b>0.0%</b>	<b>472,063</b>	<b>\$16,169</b>	<b>\$36,487</b>	<b>100.0%</b>	<b>100.0%</b>

**Historical Volume and Open Interest**

Date	Trading		Open Interest	
	Contracts	Notl (\$ M)	Contracts	Notl (\$ M)
9/27/19	149,075	\$11,360	437,974	\$33,376
9/26/19	145,642	\$11,194	436,373	\$33,819
9/25/19	152,927	\$11,873	440,299	\$34,186
9/24/19	193,901	\$14,899	440,490	\$33,893
9/23/19	109,724	\$8,570	440,936	\$34,481
9/20/19	160,018	\$12,492	520,804	\$40,666
9/19/19	186,438	\$14,576	514,362	\$39,211
9/18/19	225,446	\$17,713	508,808	\$40,385
9/17/19	352,743	\$27,918	512,420	\$41,202
9/16/19	482,235	\$38,255	517,266	\$41,779
9/13/19	424,247	\$33,555	493,119	\$39,147
9/12/19	337,168	\$26,630	484,125	\$37,998
9/11/19	245,019	\$19,322	472,047	\$37,230
9/10/19	172,067	\$13,293	464,497	\$35,894
9/9/19	131,513	\$10,008	457,265	\$34,799
9/6/19	106,243	\$7,995	459,140	\$34,556
9/5/19	171,296	\$12,907	457,448	\$34,553
9/4/19	105,919	\$7,856	460,311	\$34,141
9/3/19	191,254	\$14,058	461,893	\$33,931
8/30/19	119,056	\$8,895	461,681	\$34,495

**E-mini Russell 2000 Futures Volume and Open Interest**



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