

MARGIN REQUIREMENTS – CBOE FUTURES EXCHANGE

Effective 7-20-2015

Contract	Speculative Customer Initial ¹	Customer Maintenance ² Hedger & TPH ³ Initial Hedger & TPH Maintenance	Spread ⁴ Speculative Customer Initial	Spread Customer Maintenance Spread Hedger & TPH Initial Spread Hedger & TPH Maintenance
CBOE Volatility Index (VX)⁵				
Jul. 2015	\$6,215	\$5,650	See the VX table below.	See the VX table below.
Aug. 2015	4,015	3,650		
Sep. 2015	4,015	3,650		
Oct. 2015	2,860	2,600		
Nov. 2015	2,860	2,600		
Dec. 2015	2,860	2,600		
Jan. 2016	2,530	2,300		
Feb. 2016	2,530	2,300		
Mar. 2016	2,530	2,300		
CBOE Russell 2000 Volatility Index (VU)⁶				
Jul. 2015	\$3,300	\$3,000	See the VU table below.	See the VU table below.
Aug. 2015	3,630	3,300		
Sep. 2015	3,630	3,300		
Oct. 2015	3,630	3,300		
CBOE/CBOT 10-Year Treasury Note Volatility Index (TYVIX)	\$1,100	\$1,000	\$1,540	\$1,400
S&P 500 Variance (VA)				
Aug. 2015	\$61	\$55	See the VA table below.	See the VA table below.
Sep. 2015	68	62		
Oct. 2015	114	104		
Nov. 2015	72	65		
Dec. 2015	39	35		
Mar. 2016	55	50		
Jun. 2016	52	47		
Dec. 2016	45	41		
Jun. 2017	44	40		
Dec. 2017	66	60		

This margin information is only a brief summary and should only serve as a supplement to careful review of relevant CFE rules, OCC rules, Commodity Exchange Act (CEA) provisions, and CEA regulations dealing with margin requirements. The requirements explained here are based on publication date rules and regulations, and therefore, subject to change. This information should be used as a reference document and is not intended to be an all-encompassing restatement of applicable margin requirements. Brokerage firms may require customers to post higher margins than the minimum margins specified.

CBOE Volatility Index (VX)
Intra-Commodity Rates (Calendar Spreads)

	Speculative Customer Initial	- Customer Maintenance - Hedger & TPH Initial - Hedger & TPH Maintenance
Tier 1 (Month 1) vs. Tier 2 (Month 2, Month 3)	\$2,596	\$2,360
Tier 1 (Month 1) vs. Tier 3 (Month 4, Month 5, Month 6)	\$3,938	\$3,580
Tier 1 (Month 1) vs. Tier 4 (Month 7, Month 8, Month 9)	\$4,257	\$3,870
Tier 2 (Month 2, Month 3) vs. Tier 2 (Month 2, Month 3)	\$1,056	\$960
Tier 2 (Month 2, Month 3) vs. Tier 3 (Month 4, Month 5, Month 6)	\$1,859	\$1,690
Tier 2 (Month 2, Month 3) vs. Tier 4 (Month 7, Month 8, Month 9)	\$2,134	\$1,940
Tier 3 (Month 4, Month 5, Month 6) vs. Tier 3 (Month 4, Month 5, Month 6)	\$726	\$660
Tier 3 (Month 4, Month 5, Month 6) vs. Tier 4 (Month 7, Month 8, Month 9)	\$1,166	\$1,060
Tier 4 (Month 7, Month 8, Month 9) vs. Tier 4 (Month 7, Month 8, Month 9)	\$825	\$750

CBOE Russell 2000 Volatility Index (VU)
Intra-Commodity Rates (Calendar Spreads)

	Speculative Customer Initial	- Customer Maintenance - Hedger & TPH Initial - Hedger & TPH Maintenance
Tier 1 (Month 1) vs. Tier 2 (Month 2, Month 3, Month 4)	\$4,070	\$3,700
Tier 2 (Month 2, Month 3, Month 4) vs. Tier 2 (Month 2, Month 3, Month 4)	\$4,565	\$4,150

S&P 500 Variance (VA)
Intra-Commodity Rates (Calendar Spreads)

As the S&P 500 Variance futures margin rates generally differ by contract month, the table of calendar spread rates below is only a sample of the total number of combinations. However, for any combination of contract months, the spread margin rate can be determined by taking the absolute value of the difference between the outright margin rates on a 1:1 ratio for the two applicable contract months and adding \$50 per spread.

	Speculative Customer Initial	- Customer Maintenance - Hedger & TPH Initial - Hedger & TPH Maintenance
Tier 1 (Month 1) vs. Tier 2 (Month 2)	\$63	\$57
Tier 1 (Month 1) vs. Tier 3 (Month 3)	\$109	\$99
Tier 1 (Month 1) vs. Tier 4 (Month 4)	\$66	\$60
Tier 1 (Month 1) vs. Tier 5 (Month 5)	\$77	\$70
Tier 1 (Month 1) vs. Tier 6 (Month 6)	\$61	\$55
Tier 1 (Month 1) vs. Tier 7 (Month 7)	\$64	\$58
Tier 1 (Month 1) vs. Tier 8 (Month 8)	\$70	\$64
Tier 1 (Month 1) vs. Tier 9 (Month 9)	\$72	\$65
Tier 1 (Month 1) vs. Tier 10 (Month 10)	\$61	\$55

¹ Shading indicates customer initial margin requirements set by OCC. The customer initial margin requirement is 110% of OCC's clearing member margin requirement.

² CFE sets the customer maintenance margin requirement equal to the OCC clearing member margin requirement.

³ TPH Permit means the account of a person possessing a Trading Privilege Holder Permit that allows access to the CBOE Futures Exchange, LLC trading system.

⁴ All spread margin requirements shown are for intra-commodity spreads.

⁵ 75% inter-commodity spread credit vs. VU.

⁶ 75% inter-commodity spread credit vs. VX.