MARGIN REQUIREMENTS - CBOE FUTURES EXCHANGE

Effective 3-18-2015

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Contract	Speculative Customer Initial ^{1 2}	Customer Maintenance ³ Hedger & TPH ⁴ Initial Hedger & TPH Maintenance	Spread ^{5 6} Speculative Customer Initial	Spread Customer Maintenance Spread Hedger & TPH Initial Spread Hedger & TPH Maintenance
CBOE Volatility Index (VX) ⁷				
CBOE Volatility index (VA)				
Apr. 2015	\$6,215	\$5,650		
May 2015	4,015	3,650		
Jun. 2015	4,015	3,650	See the VX table below.	See the VX table below.
Jul. 2015	2,860	2,600		
Aug.2015	2,860	2,600		
Sep. 2015	2,860	2,600		
Oct. 2015	2,530	2,300		
Nov.2015	2,530	2,300		
CBOE NASDAQ-100 Volatility Index (VN) ⁸				
Apr. 2015	\$3,245	\$2,950	See the VN table below.	See the VN table below.
May 2015	3,245	2,950	Coo and vividable below.	Coo ine viviable below.
Jun. 2015	1,705	1,550		
CBOE Russell 2000 Volatility Index (VU) ⁹				
Volatility index (VO)				
Apr. 2015	\$3,740	\$3,400	See the VU table below.	See the VU table below.
May 2015	3,300	3,000		
Jun. 2015	3,300	3,000		
CBOE/CBOT 10-Year Treasury Note Volatility Index (VXTYN)	\$1,078	\$980	\$715	\$650
CBOE Short-Term Volatility Index (VXST) 10	\$6,215	\$5,650	\$4,950	\$4,500

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.

S&P 500 Variance (VA)				
Mar. 2015	\$32	\$29		
Apr. 2015	87	79		
May 2015	95	86		
Jun. 2015	56	51	See the VA table below.	See the VA table below.
Sep. 2015	68	62		
Dec. 2015	31	28		
Jun. 2016	40	36		
Dec. 2016	45	41		
Dec. 2017	127	115		
CBOE Gold ETF				
Volatility Futures Index (GV)	20%	20%	5%	5%
CBOE Emerging Markets				
ETF Volatility Index (VXEM)	20%	20%	5%	5%
CBOE Brazil ETF			5 0/	Fo.(
Volatility Index (VXEW)	20%	20%	5%	5%
CDOF Courts Oil				
CBOE Crude Oil	200/	200/	F0/	F0/
ETF Volatility Index (OV)	20%	20%	5%	5%

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)	\$3,432	\$3,120
Tier 1 (Month 1) vs. Tier 4 (Month 7, Month 8, Month 9)	\$3,960	\$3,600
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

Intra-Commodity Rates (Calendar Spreads)

	Speculative Customer Initial	- Customer Maintenance - Hedger & TPH Initial - Hedger & TPH Maintenance
Tier 1 (Month 1, Month 2) vs. Tier 1 (Month 1, Month 2)	\$1,716	\$1,560
Tier 1 (Month 1, Month 2) vs. Tier 2 (Month 3, Month 4)	\$2,046	\$1,860
Tier 2 (Month 3, Month 4) vs. Tier 2 (Month 3, Month 4)	\$440	\$400

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

	Speculative	- Customer Maintenance
	Customer	- Hedger & TPH Initial
	Initial	- Hedger & TPH Maintenance
Tier 1 (Month 1) vs. Tier 2 (Month 2, Month 3, Month 4)	\$5,544	\$5,040
Tier 2 (Month 2, Month 3, Month 4) vs. Tier 2 (Month 2, Month 3, Month 4)	\$5,181	\$4,710

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 \$28 per spread.

	Speculative	- Customer Maintenance
	Customer	- Hedger & TPH Initial
	Initial	- Hedger & TPH Maintenance
Tier 1 (Month 1) vs. Tier 2 (Month 2)	\$86	\$78
Tier 1 (Month 1) vs. Tier 3 (Month 3)	\$94	\$85
Tier 1 (Month 1) vs. Tier 4 (Month 4)	\$55	\$50
Tier 1 (Month 1) vs. Tier 5 (Month 5)	\$67	\$61
Tier 1 (Month 1) vs. Tier 6 (Month 6)	\$32	\$29
Tier 1 (Month 1) vs. Tier 7 (Month 7)	\$39	\$35
Tier 1 (Month 1) vs. Tier 8 (Month 8)	\$44	\$40
Tier 1 (Month 1) vs. Tier 9 (Month 9)	\$125	\$114

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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 The dollar amount of the margin requirements for the security futures contracts are determined by applying the specified percentage to the contract's current market value. Also, see endnote number 6 regarding intra-commodity spreads.

³ CFE sets the customer maintenance margin requirement equal to the OCC clearing member margin requirement.

⁴ 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.

⁵ All spread margin requirements shown are for intra-commodity spreads.

⁶ The intra commodity spread margin requirement for security futures is 5% of the daily settlement value of the contract that has the highest daily settlement value among all of the currently traded settlement months.

⁷ 75% inter-commodity spread credit vs. VN, VU, and VXST

⁸ 75% inter-commodity spread credit vs. VX, VU, and VXST.

⁹ 75% inter-commodity spread credit vs. VX, VN, and VXST.

¹⁰ 75% inter-commodity spread credit vs. VX, VN, and VU.