



23-220

TO: Clearing Member Firms
Chief Financial Officers
Back Office Managers
Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Thursday, July 27, 2023

To receive advanced notification of Performance Bond (margin) changes, through our free automated mailing list, go to

<http://www.cmegroup.com/newsletter/web2lead/web2sf-old.html>

and subscribe to the Performance Bond Rates Advisory Notice listserver.

As per the normal review of market volatility to ensure adequate collateral coverage, the Chicago Mercantile Exchange Inc., Clearing House Risk Management staff approved the performance bond requirements for the following products listed below. Please email any questions to Clearing.RiskManagement@cmegroup.com.

The rates will be effective after the close of business on

Friday, July 28, 2023.

Current rates as of:

Thursday, July 27, 2023.

In this current advisory there are changes to the Short Option Minimum and/or the Volatility Scan Range. Below are descriptions of what each change affects:

The Short Option Minimum (SOM) is a charge that is applied only to portfolios concentrated in short options that do not generate a minimum margin requirement level when margins are calculated using the normal 16 SPAN scenarios. The SOM charge per short calls or short puts is a percentage of the outright margin on one underlying futures contract.

The volatility scan range is the change in implied volatility that is used in each of SPAN's 16 scenarios.

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Outright Rates								
AGRICULTURE - Outright Rates								
CLASS III MILK FUTURES (DA)								
DA	Non-HRP	Month 1	Increase	USD	1,350	1,350	1,500	1,500
DA	HRP	Month 1	Increase	USD	1,485	1,350	1,650	1,500
DA	Non-HRP	Month 2	Increase	USD	1,350	1,350	1,500	1,500
DA	HRP	Month 2	Increase	USD	1,485	1,350	1,650	1,500
DA	Non-HRP	Months 3-5	Increase	USD	1,350	1,350	1,500	1,500
DA	HRP	Months 3-5	Increase	USD	1,485	1,350	1,650	1,500
DA	Non-HRP	Months 6-11	Increase	USD	825	825	950	950
DA	HRP	Months 6-11	Increase	USD	908	825	1,045	950
DA	Non-HRP	Months 12-15	Increase	USD	825	825	950	950
DA	HRP	Months 12-15	Increase	USD	908	825	1,045	950
DA	Non-HRP	Months 16+	Increase	USD	825	825	950	950
DA	HRP	Months 16+	Increase	USD	908	825	1,045	950
MLK MID FUTURES (JQ)								
JQ	Non-HRP	Month 1	Increase	USD	675	675	750	750
JQ	HRP	Month 1	Increase	USD	743	675	825	750
JQ	Non-HRP	Month 2	Increase	USD	675	675	750	750
JQ	HRP	Month 2	Increase	USD	743	675	825	750
JQ	Non-HRP	Months 3-5	Increase	USD	675	675	750	750
JQ	HRP	Months 3-5	Increase	USD	743	675	825	750
JQ	Non-HRP	Months 6-11	Increase	USD	413	413	475	475
JQ	HRP	Months 6-11	Increase	USD	454	413	523	475
JQ	Non-HRP	Months 12-15	Increase	USD	413	413	475	475
JQ	HRP	Months 12-15	Increase	USD	454	413	523	475
JQ	Non-HRP	Months 16+	Increase	USD	413	413	475	475
JQ	HRP	Months 16+	Increase	USD	454	413	523	475
EQUITY INDEX - Outright Rates								
ETH BTC SPREAD RATIO FUT (EBR)								
EBR	Non-HRP		New	USD			8,000	8,000
EBR	HRP		New	USD			8,800	8,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
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Outright Rates

FX - Outright Rates

EC/NKR FUTURES (CN)

CN	Non-HRP	Increase	NOK	36,000	36,000	42,000	42,000
CN	HRP	Increase	NOK	39,600	36,000	46,200	42,000

EURO FX/SF FUTURES (RF)

RF	Non-HRP	Decrease	CHF	3,200	3,200	2,800	2,800
RF	HRP	Decrease	CHF	3,520	3,200	3,080	2,800

HUNGARIAN FORINT/EUR CROSS RATE FUT (R)

R	Non-HRP	Decrease	EUR	2,600	2,600	2,400	2,400
R	HRP	Decrease	EUR	2,860	2,600	2,640	2,400

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
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Intra Spreads

AGRICULTURE - Intra Spreads

Months 2-5 vs Months 6+ (CASH CHEESE FUTURES)

CSC	Non-HRP		Increase	USD	750	750	975	975
CSC	HRP		Increase	USD	825	750	1,073	975

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
EQUITY INDEX - Intra Spreads								
EBR Month 1 vs Month 2 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,300	3,300
EBR	HRP		New	USD			3,630	3,300
EBR Month 1 vs Month 3 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,600	2,600
EBR	HRP		New	USD			2,860	2,600
EBR Month 1 vs Month 4 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,600	2,600
EBR	HRP		New	USD			2,860	2,600
EBR Month 1 vs Month 5 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,600	2,600
EBR	HRP		New	USD			2,860	2,600
EBR Month 1 vs Month 6 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,000	3,000
EBR	HRP		New	USD			3,300	3,000
EBR Month 1 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,800	2,800
EBR	HRP		New	USD			3,080	2,800
EBR Month 1 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,800	2,800
EBR	HRP		New	USD			3,080	2,800
EBR Month 2 vs Month 3 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 2 vs Month 4 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 2 vs Month 5 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 2 vs Month 6 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,000	3,000
EBR	HRP		New	USD			3,300	3,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
EBR Month 2 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,600	2,600
EBR	HRP		New	USD			2,860	2,600
EBR Month 2 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,600	2,600
EBR	HRP		New	USD			2,860	2,600
EBR Month 3 vs Month 4 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 3 vs Month 5 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 3 vs Month 6 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,000	3,000
EBR	HRP		New	USD			3,300	3,000
EBR Month 3 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,400	2,400
EBR	HRP		New	USD			2,640	2,400
EBR Month 3 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,400	2,400
EBR	HRP		New	USD			2,640	2,400
EBR Month 4 vs Month 5 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			1,000	1,000
EBR	HRP		New	USD			1,100	1,000
EBR Month 4 vs Month 6 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,000	3,000
EBR	HRP		New	USD			3,300	3,000
EBR Month 4 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,400	2,400
EBR	HRP		New	USD			2,640	2,400
EBR Month 4 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,400	2,400
EBR	HRP		New	USD			2,640	2,400

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
EBR Month 5 vs Month 6 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,000	3,000
EBR	HRP		New	USD			3,300	3,000
EBR Month 5 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,200	2,200
EBR	HRP		New	USD			2,420	2,200
EBR Month 5 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,200	2,200
EBR	HRP		New	USD			2,420	2,200
EBR Month 6 vs Month 7 (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,700	2,700
EBR	HRP		New	USD			2,970	2,700
EBR Month 6 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			3,200	3,200
EBR	HRP		New	USD			3,520	3,200
EBR Month 7 vs Month 8+ (ETH BTC SPREAD RATIO FUT)								
EBR	Non-HRP		New	USD			2,300	2,300
EBR	HRP		New	USD			2,530	2,300

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spread Rates						
AGRICULTURE - Inter-commodity Spread Rates						
Class III Milk vs Cash Settled Cheese "DA vs CSC"						
Spread Credit Rate	Decrease	+1:-1	80%	80%	70%	70%