



18-183

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

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Tuesday, May 08, 2018

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>

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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.

The rates will be effective after the close of business on

Wednesday, May 09, 2018.

Current rates as of:

Tuesday, May 08, 2018.

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Outright Rates								
CRUDE OIL SPREADS - Outright Rates								
WTI MIDLAND (ARG) VS. WTI TRADE MTH (WTT)								
WTT	Spec	Mnths 18+	Decrease	USD	1,320	1,200	1,100	1,000
WTT	Hedge/Member	Mnths 18+	Decrease	USD	1,200	1,200	1,000	1,000
PETROLEUM CRACKS AND SPREADS - Outright Rates								
EAST/WEST FUEL OIL SPREAD FUT (EW)								
EW	Spec	Mths 2	Increase	USD	2,200	2,000	2,750	2,500
EW	Hedge/Member	Mths 2	Increase	USD	2,000	2,000	2,500	2,500
EW	Spec	Mths 3-9	Increase	USD	1,760	1,600	2,200	2,000
EW	Hedge/Member	Mths 3-9	Increase	USD	1,600	1,600	2,000	2,000
MINI EAST-WEST FUEL OIL FUTURES (MEW)								
MEW	Spec	Mths 2	Increase	USD	220	200	275	250
MEW	Hedge/Member	Mths 2	Increase	USD	200	200	250	250
MEW	Spec	Mths 3-9	Increase	USD	176	160	220	200
MEW	Hedge/Member	Mths 3-9	Increase	USD	160	160	200	200
SINGAPORE FUEL OIL SPREAD FUT (SD)								
SD	Spec	Mnths 1	Increase	USD	1,980	1,800	2,310	2,100
SD	Hedge/Member	Mnths 1	Increase	USD	1,800	1,800	2,100	2,100
SD	Spec	Mnth 2	Increase	USD	1,485	1,350	1,650	1,500
SD	Hedge/Member	Mnth 2	Increase	USD	1,350	1,350	1,500	1,500
SD	Spec	Mnths 3-25	Increase	USD	990	900	1,265	1,150
SD	Hedge/Member	Mnths 3-25	Increase	USD	900	900	1,150	1,150
REFINED PRODUCTS - Outright Rates								
EUROPE NAPHTHA CALFUT (UN)								
UN	Spec	Mths 1	Increase	USD	16,500	15,000	17,325	15,750
UN	Hedge/Member	Mths 1	Increase	USD	15,000	15,000	15,750	15,750
MIN EURO NPHTHA CIF NWE FUT (MNC)								
MNC	Spec	Mths 1	Increase	USD	1,650	1,500	1,733	1,575
MNC	Hedge/Member	Mths 1	Increase	USD	1,500	1,500	1,575	1,575
WEATHER - Outright Rates								
K3 CINCINNATI CDD FUTURES (K3)								
K3	Spec		Increase	USD	31%	28%	35%	32%
K3	Hedge/Member		Increase	USD	28%	28%	32%	32%

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
CRUDE OIL SPREADS - Intra Spreads								
WTI Midland (Argus) vs. WTI Trade Month Futures (WTI MIDLAND (ARG) VS. WTI TRADE MTH)								
WTT	Spec		Increase	USD	1,045	950	1,375	1,250
WTT	Hedge/Member		Increase	USD	950	950	1,250	1,250
WTS (Argus) vs. WTI Spread Calendar Swap - All Months (WTI MIDLAND(ARGUS) VS WTI FINCL FUT)								
FF	Spec		Increase	USD	578	525	825	750
FF	Hedge/Member		Increase	USD	525	525	750	750
WTS (Argus) vs. WTI Spread Trade Month Swap - All Months (WTS (ARGUS) V WTI TRD MTH FUT)								
FH	Spec		Increase	USD	660	600	825	750
FH	Hedge/Member		Increase	USD	600	600	750	750
METALS - Intra Spreads								
Mths 1-4 vs Mths 1-4 (ALUMINA FOB AUSTRALIA PLATT FUTURES)								
ALA	Spec		Increase	USD	4,400	4,000	5,500	5,000
ALA	Hedge/Member		Increase	USD	4,000	4,000	5,000	5,000
Mths 1-4 vs Mths 5+ (ALUMINA FOB AUSTRALIA PLATT FUTURES)								
ALA	Spec		Increase	USD	4,400	4,000	5,500	5,000
ALA	Hedge/Member		Increase	USD	4,000	4,000	5,000	5,000
Mths 5+ vs Mths 5+ (ALUMINA FOB AUSTRALIA PLATT FUTURES)								
ALA	Spec		Increase	USD	4,400	4,000	5,500	5,000
ALA	Hedge/Member		Increase	USD	4,000	4,000	5,000	5,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
PETROLEUM CRACKS AND SPREADS - Intra Spreads								
East/West Fuel Oil Spread Swap - Tier 2 vs Tier 2 (EAST/WEST FUEL OIL SPREAD FUT)								
EW	Spec		Increase	USD	1,650	1,500	1,870	1,700
EW	Hedge/Member		Increase	USD	1,500	1,500	1,700	1,700
East/West Fuel Oil Spread Swap - Tier 2 vs Tier 2 (MINI EAST-WEST FUEL OIL FUTURES)								
MEW	Spec		Increase	USD	165	150	187	170
MEW	Hedge/Member		Increase	USD	150	150	170	170
Singapore Fuel Oil Spread Swap - Months 1-2 vs 1-2 (SINGAPORE FUEL OIL SPREAD FUT)								
SD	Spec		Increase	USD	825	750	1,012	920
SD	Hedge/Member		Increase	USD	750	750	920	920
Singapore Fuel Oil Spread Swap - months 1-2 vs 3+ (SINGAPORE FUEL OIL SPREAD FUT)								
SD	Spec		New	USD			1,012	920
SD	Hedge/Member		New	USD			920	920
Singapore Fuel Oil Spread Swap - Months 3+ vs 3+ (SINGAPORE FUEL OIL SPREAD FUT)								
SD	Spec		New	USD			792	720
SD	Hedge/Member		New	USD			720	720

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spread Rates						
CRUDE OIL - Inter-commodity Spread Rates						
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs COPPER FUTURES (CX-HG - CME)						
Spread Credit Rate	New	+1:-1			40%	40%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs GOLD FUTURES (CX-GC - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs PALLADIUM FUTURES (NY-PA - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs SILVER FUTURES (CX-SI - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs SYNTHETIC PLATINUM FUTURES (CX-PL - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
COPPER FUTURES (CX-HG - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	New	+1:-1			40%	40%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs GOLD FUTURES (CX-GC - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs PALLADIUM FUTURES (NY-PA - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs SILVER FUTURES (CX-SI - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs SYNTHETIC PLATINUM FUTURES (CX-PL - CME)						
Spread Credit Rate	New	+1:-1			30%	30%

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spread Rates						
METALS - Inter-commodity Spread Rates						
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs COPPER FUTURES (CX-HG - CME)						
Spread Credit Rate	New	+1:-1			40%	40%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs GOLD FUTURES (CX-GC - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs PALLADIUM FUTURES (NY-PA - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs SILVER FUTURES (CX-SI - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
BRENT CRUDE OIL LAST DAY FINANCIAL FUTURES (NY-BZ - CME) vs SYNTHETIC PLATINUM FUTURES (CX-PL - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
COPPER FUTURES (CX-HG - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	New	+1:-1			40%	40%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs GOLD FUTURES (CX-GC - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs PALLADIUM FUTURES (NY-PA - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs SILVER FUTURES (CX-SI - CME)						
Spread Credit Rate	New	+1:-1			35%	35%
LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME) vs SYNTHETIC PLATINUM FUTURES (CX-PL - CME)						
Spread Credit Rate	New	+1:-1			30%	30%
REFINED PRODUCTS - Inter-commodity Spread Rates						
EUROPEAN 3.5% FUEL OIL (PLATTS) CARGOES FOB MED CALENDAR SWAP FUTURES (NY-UI - CME) vs SINGAPORE FUEL OIL 180 CST (PLATTS) CALENDAR SWAP FUTURES (NY-UA - CME)						
Spread Credit Rate	Decrease	+1:-1	94%	94%	92%	92%
SINGAPORE FUEL OIL 180 CST (PLATTS) CALENDAR SWAP FUTURES (NY-UA - CME) vs NEW YORK HARBOR RESIDUAL FUEL 1.0% (PLATTS) SWAP FUTURES (NY-MM - CME)						
Spread Credit Rate	Decrease	+2:-15	87%	87%	84%	84%
SINGAPORE FUEL OIL 380 CST (PLATTS) SWAP FUTURES (NY-SE - CME) vs SINGAPORE FUEL OIL 180 CST (PLATTS) CALENDAR SWAP FUTURES (NY-UA - CME)						
Spread Credit Rate	Decrease	+1:-1	95%	95%	94%	94%