



18-362

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

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Tuesday, September 11, 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>

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.

The rates will be effective after the close of business on

Wednesday, September 12, 2018.

Current rates as of:

Tuesday, September 11, 2018.

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

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

AGRICULTURE - Outright Rates

LEAN HOG FUTURES (LN)

LN	Spec	Mnth 1	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 1	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 2	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 2	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 3	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 3	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 4	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 4	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 5	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 5	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 6	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 6	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnth 7	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnth 7	Increase	USD	1,200	1,200	1,350	1,350
LN	Spec	Mnths 8+	Increase	USD	1,320	1,200	1,485	1,350
LN	Hedge/Member	Mnths 8+	Increase	USD	1,200	1,200	1,350	1,350

LEAN HOGS TRADE AT SETTLE (HET)

HET	Spec	Mnth 1	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 1	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 2	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 2	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 3	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 3	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 4	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 4	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 5	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 5	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 6	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 6	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnth 7	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnth 7	Increase	USD	1,200	1,200	1,350	1,350
HET	Spec	Mnths 8+	Increase	USD	1,320	1,200	1,485	1,350
HET	Hedge/Member	Mnths 8+	Increase	USD	1,200	1,200	1,350	1,350

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

ENVIRONMENTAL - Outright Rates

IN DELIVERY MONTH EUA FUTURES (6T)

6T	Spec	Mth 1	Increase	EUR	1,100	1,000	1,540	1,400
6T	Hedge/Member	Mth 1	Increase	EUR	1,000	1,000	1,400	1,400
6T	Spec	Mths 2+	Increase	EUR	1,100	1,000	1,540	1,400
6T	Hedge/Member	Mths 2+	Increase	EUR	1,000	1,000	1,400	1,400

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
FX - Intra Spreads								
Brazilian Real (BR) - Tier 1 vs. Tier 1 (BRAZILIAN REAL FUTURES)								
BR	Spec		Increase	USD	385	350	578	525
BR	Hedge/Member		Increase	USD	350	350	525	525
Brazilian Real (BR) - Tier 1 vs. Tier 2 (BRAZILIAN REAL FUTURES)								
BR	Spec		Increase	USD	550	500	660	600
BR	Hedge/Member		Increase	USD	500	500	600	600
Brazilian Real (BR) - Tier 2 vs. Tier 2 (BRAZILIAN REAL FUTURES)								
BR	Spec		Increase	USD	440	400	605	550
BR	Hedge/Member		Increase	USD	400	400	550	550
Brazilian Real (BR) - Tier 3 vs. Tier 3 (BRAZILIAN REAL FUTURES)								
BR	Spec		Increase	USD	550	500	660	600
BR	Hedge/Member		Increase	USD	500	500	600	600
Brazilian Real (BR) - Tier 4 vs. Tier 4 (BRAZILIAN REAL FUTURES)								
BR	Spec		Increase	USD	550	500	660	600
BR	Hedge/Member		Increase	USD	500	500	600	600

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						
DUTCH TTF NATURAL GAS (USD/MMBTU) (ICIS HEREN) FRONT MONTH FUTURES (NY-TTE - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	Decrease	+1:-2	40%	40%	35%	35%
DUTCH TTF NATURAL GAS CALENDAR MONTH FUTURES (NY-TTF - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	Decrease	+2:-1	40%	40%	35%	35%
NATURAL GAS - Inter-commodity Spread Rates						
DUTCH TTF NATURAL GAS (USD/MMBTU) (ICIS HEREN) FRONT MONTH FUTURES (NY-TTE - CME) vs HENRY HUB NATURAL GAS FUTURES (NY-NG - CME)						
Spread Credit Rate	Decrease	+1:-1	10%	10%	0%	0%
DUTCH TTF NATURAL GAS (USD/MMBTU) (ICIS HEREN) FRONT MONTH FUTURES (NY-TTE - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	Decrease	+1:-2	40%	40%	35%	35%
DUTCH TTF NATURAL GAS CALENDAR MONTH FUTURES (NY-TTF - CME) vs HENRY HUB NATURAL GAS FUTURES (NY-NG - CME)						
Spread Credit Rate	Decrease	+4:-1	30%	30%	0%	0%
DUTCH TTF NATURAL GAS CALENDAR MONTH FUTURES (NY-TTF - CME) vs LIGHT SWEET CRUDE OIL FUTURES (NY-CL - CME)						
Spread Credit Rate	Decrease	+2:-1	40%	40%	35%	35%
HENRY HUB NATURAL GAS FUTURES (NY-NG - CME) vs UK NBP NATURAL GAS (USD/MMBTU) (ICIS HEREN) FRONT MONTH FUTURES (NY-NBP - CME)						
Spread Credit Rate	Decrease	+1:-1	22%	22%	0%	0%
UK NBP NATURAL GAS CALENDAR MONTH FUTURES (NY-UKG - CME) vs HENRY HUB NATURAL GAS FUTURES (NY-NG - CME)						
Spread Credit Rate	Decrease	+10:-3	30%	30%	0%	0%