



13-110

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

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Thursday, March 07, 2013

***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

**Tuesday, March 12, 2013.**

Current rates as of:

**Thursday, March 07, 2013.**

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
<b>Outright Rates</b>								
<b>METALS - Outright Rates</b>								
<b>U.S. MIDWEST BUSHELING SCRAP (BUS)</b>								
BUS	Spec		Decrease	USD	616	560	517	470
BUS	Hedge/Member		Decrease	USD	560	560	470	470
<b>PETROLEUM CRACKS AND SPREADS - Outright Rates</b>								
<b>ARGS GSOLNE E-BOB OXY BARGES NWE CK (EOB)</b>								
EOB	Spec	Mnth 2-6	Decrease	USD	16,952	15,411	14,203	12,912
EOB	Hedge/Member	Mnth 2-6	Decrease	USD	15,411	15,411	12,912	12,912
<b>EURO 3.5% FUEL OIL SPREAD (FK)</b>								
FK	Spec	Mnths 3+	Decrease	USD	3,850	3,500	2,750	2,500
FK	Hedge/Member	Mnths 3+	Decrease	USD	3,500	3,500	2,500	2,500
<b>EUROPEAN NAPHTHA CRACK SPREAD FUT (EN)</b>								
EN	Spec	Mnth 1-4	Decrease	USD	2,200	2,000	1,980	1,800
EN	Hedge/Member	Mnth 1-4	Decrease	USD	2,000	2,000	1,800	1,800
EN	Spec	Mnth 5+	Decrease	USD	1,210	1,100	990	900
EN	Hedge/Member	Mnth 5+	Decrease	USD	1,100	1,100	900	900
<b>GAS EURO-BOB OXY (ARG) CRACK (7K)</b>								
7K	Spec	Mnth 2-6	Decrease	USD	2,035	1,850	1,705	1,550
7K	Hedge/Member	Mnth 2-6	Decrease	USD	1,850	1,850	1,550	1,550
<b>GASOIL 0.1 CIF NWE V. ISE FUT (TU)</b>								
TU	Spec	Mths 2-3	Increase	USD	3,850	3,500	4,950	4,500
TU	Hedge/Member	Mths 2-3	Increase	USD	3,500	3,500	4,500	4,500
TU	Spec	Mths 4+	Increase	USD	2,530	2,300	3,630	3,300
TU	Hedge/Member	Mths 4+	Increase	USD	2,300	2,300	3,300	3,300
<b>GASOIL CRACK SPREAD CALENDAR FUT (GZ)</b>								
GZ	Spec	Mnth 1	Decrease	USD	3,190	2,900	2,860	2,600
GZ	Hedge/Member	Mnth 1	Decrease	USD	2,900	2,900	2,600	2,600
GZ	Spec	Mnths 2-6	Decrease	USD	3,190	2,900	2,475	2,250
GZ	Hedge/Member	Mnths 2-6	Decrease	USD	2,900	2,900	2,250	2,250
GZ	Spec	Mnths 7+	Decrease	USD	2,475	2,250	2,090	1,900
GZ	Hedge/Member	Mnths 7+	Decrease	USD	2,250	2,250	1,900	1,900
<b>GASOIL(ICE) CRACK SPREAD 1000MT FUT (GOC)</b>								
GOC	Spec	Mnth 1	Decrease	USD	23,766	21,605	21,307	19,370
GOC	Hedge/Member	Mnth 1	Decrease	USD	21,605	21,605	19,370	19,370

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CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
<b>Outright Rates</b>								
GOC	Spec	Mnths 2-6	Decrease	USD	23,766	21,605	18,439	16,763
GOC	Hedge/Member	Mnths 2-6	Decrease	USD	21,605	21,605	16,763	16,763
GOC	Spec	Mnths 7+	Decrease	USD	18,439	16,763	15,571	14,155
GOC	Hedge/Member	Mnths 7+	Decrease	USD	16,763	16,763	14,155	14,155
<b>GULF CO NO6 FUELOIL 3% V. EURO 3.5% (GCU)</b>								
GCU	Spec	Mnth 1	Increase	USD	660	600	880	800
GCU	Hedge/Member	Mnth 1	Increase	USD	600	600	800	800
GCU	Spec	Mnth 2-6	Decrease	USD	550	500	440	400
GCU	Hedge/Member	Mnth 2-6	Decrease	USD	500	500	400	400
GCU	Spec	Mnths 7+	Decrease	USD	220	200	165	150
GCU	Hedge/Member	Mnths 7+	Decrease	USD	200	200	150	150
<b>GULF COAST UNL87 GAS M2 VS RBOB SPD (RVG)</b>								
RVG	Spec	Mnth 2	Decrease	USD	2,200	2,000	1,650	1,500
RVG	Hedge/Member	Mnth 2	Decrease	USD	2,000	2,000	1,500	1,500
RVG	Spec	Mnths 3+	Decrease	USD	2,200	2,000	1,100	1,000
RVG	Hedge/Member	Mnths 3+	Decrease	USD	2,000	2,000	1,000	1,000
<b>HEATING OIL VS. ICE GASOIL (HA)</b>								
HA	Spec	Mnth 1-5	Decrease	USD	3,300	3,000	3,080	2,800
HA	Hedge/Member	Mnth 1-5	Decrease	USD	3,000	3,000	2,800	2,800
HA	Spec	Mnth 6+	Decrease	USD	2,530	2,300	2,200	2,000
HA	Hedge/Member	Mnth 6+	Decrease	USD	2,300	2,300	2,000	2,000
<b>MIN GSL .1 PLTS CRGS CIFNWE VS GSL (MGF)</b>								
MGF	Spec	Mths 2-3	Increase	USD	385	350	495	450
MGF	Hedge/Member	Mths 2-3	Increase	USD	350	350	450	450
MGF	Spec	Mths 4+	Increase	USD	253	230	363	330
MGF	Hedge/Member	Mths 4+	Increase	USD	230	230	330	330
<b>MIN ULSD 10PPM CRGS CIF NWE VS GSL (MGN)</b>								
MGN	Spec	Mnths 3-4	Increase	USD	264	240	330	300
MGN	Hedge/Member	Mnths 3-4	Increase	USD	240	240	300	300
<b>NAPHTHA (PLTS) CARGES CIF NWE CRACK (NOB)</b>								
NOB	Spec	Mnth 1-4	Decrease	USD	19,580	17,800	17,622	16,020
NOB	Hedge/Member	Mnth 1-4	Decrease	USD	17,800	17,800	16,020	16,020
NOB	Spec	Mnth 5+	Decrease	USD	10,769	9,790	8,811	8,010
NOB	Hedge/Member	Mnth 5+	Decrease	USD	9,790	9,790	8,010	8,010

## SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
<b>Outright Rates</b>								
<b>NO. 2 UP-DOWN SPREAD CALENDAR FUT (UT)</b>								
UT	Spec	Mnth 1	Decrease	USD	2,200	2,000	1,760	1,600
UT	Hedge/Member	Mnth 1	Decrease	USD	2,000	2,000	1,600	1,600
UT	Spec	Mnths 2-3	Decrease	USD	1,540	1,400	1,320	1,200
UT	Hedge/Member	Mnths 2-3	Decrease	USD	1,400	1,400	1,200	1,200
<b>RBOB GAS VS EURO BOB OXY NWE BARGES (XER)</b>								
XER	Spec		Increase	USD	1,848	1,680	2,376	2,160
XER	Hedge/Member		Increase	USD	1,680	1,680	2,160	2,160
<b>RBOB GAS VS EUROBOB(ARGUS) NWE BRGS (EXR)</b>								
EXR	Spec		Increase	USD	15,400	14,000	19,800	18,000
EXR	Hedge/Member		Increase	USD	14,000	14,000	18,000	18,000
<b>RBOB UP-DOWN CALENDAR FUT (RV)</b>								
RV	Spec	Mnth 1	Increase	USD	2,750	2,500	3,190	2,900
RV	Hedge/Member	Mnth 1	Increase	USD	2,500	2,500	2,900	2,900
RV	Spec	Mnth 2	Decrease	USD	1,980	1,800	1,650	1,500
RV	Hedge/Member	Mnth 2	Decrease	USD	1,800	1,800	1,500	1,500
RV	Spec	Mnths 3+	Decrease	USD	1,430	1,300	1,210	1,100
RV	Hedge/Member	Mnths 3+	Decrease	USD	1,300	1,300	1,100	1,100
<b>SINGAPORE GASOIL VS ICE (GA)</b>								
GA	Spec	Mths 4+	Decrease	USD	330	300	275	250
GA	Hedge/Member	Mths 4+	Decrease	USD	300	300	250	250
<b>SPORE FUEL OIL 180CST 6.35 DUBAI CK (STS)</b>								
STS	Spec		Decrease	USD	2,860	2,600	2,420	2,200
STS	Hedge/Member		Decrease	USD	2,600	2,600	2,200	2,200
<b>ULSD 10PPM V. ICE FUT (TP)</b>								
TP	Spec	Mnths 3-4	Increase	USD	2,640	2,400	3,300	3,000
TP	Hedge/Member	Mnths 3-4	Increase	USD	2,400	2,400	3,000	3,000

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Rate Type	<u>Tier Description</u>	Change	Current Initial	Current Maintenance	New Initial	New Maintenance
<b>Volatility Scan (volScan) Rate</b>						
<b>AGRICULTURE - Volatility Scan (volScan) Rate</b>						
<b>SOYBEAN CRUSH (31, 31) - volScan</b>						
Clearing Member Rate		Increase		0.06		25.00%
Clearing Member Rate		Increase		0.06		25.00%