



12-324

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

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Wednesday, August 01, 2012

***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

**Thursday, August 02, 2012.**

Current rates as of:

**Wednesday, August 01, 2012.**

## SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
<b>Intra Spreads</b>								
<b>AGRICULTURE - Intra Spreads</b>								
<b>Corn Calendar Swap (CCS) - 2nd New Crop v 2nd New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	270	200	405	300
CCS	Hedge/Member		Increase	USD	200	200	300	300
<b>Corn Calendar Swap (CCS) - Current Crop v 2nd New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	810	600	1,215	900
CCS	Hedge/Member		Increase	USD	600	600	900	900
<b>Corn Calendar Swap (CCS) - Current Crop v Current Crop (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	270	200	473	350
CCS	Hedge/Member		Increase	USD	200	200	350	350
<b>Corn Calendar Swap (CCS) - Current Crop v New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	810	600	1,215	900
CCS	Hedge/Member		Increase	USD	600	600	900	900
<b>Corn Calendar Swap (CCS) - Mth 1 v 2nd New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	810	600	1,350	1,000
CCS	Hedge/Member		Increase	USD	600	600	1,000	1,000
<b>Corn Calendar Swap (CCS) - Mth 1 v Current Crop (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	810	600	1,350	1,000
CCS	Hedge/Member		Increase	USD	600	600	1,000	1,000
<b>Corn Calendar Swap (CCS) - New Crop v 2nd New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	810	600	1,350	1,000
CCS	Hedge/Member		Increase	USD	600	600	1,000	1,000
<b>Corn Calendar Swap (CCS) - New Crop v New Crop (Dec through Sep) (CORN CALENDAR SWAP)</b>								
CCS	Spec		Increase	USD	270	200	473	350
CCS	Hedge/Member		Increase	USD	200	200	350	350
<b>Soybean Calendar Swap (SNS) - 2nd New Crop v 2nd New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	675	500	945	700
SNS	Hedge/Member		Increase	USD	500	500	700	700
<b>Soybean Calendar Swap (SNS) - Current Crop v 2nd New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	1,215	900	2,025	1,500
SNS	Hedge/Member		Increase	USD	900	900	1,500	1,500

## SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
<b>Intra Spreads</b>								
<b>Soybean Calendar Swap (SNS) - Current Crop v New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	1,215	900	1,688	1,250
SNS	Hedge/Member		Increase	USD	900	900	1,250	1,250
<b>Soybean Calendar Swap (SNS) - Mth 1 v Mth 2 (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	675	500	844	625
SNS	Hedge/Member		Increase	USD	500	500	625	625
<b>Soybean Calendar Swap (SNS) - Mth 1-2 v 2nd New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	1,215	900	2,025	1,500
SNS	Hedge/Member		Increase	USD	900	900	1,500	1,500
<b>Soybean Calendar Swap (SNS) - Mth 1-2 v New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec	Tier 1 vs 3	Increase	USD	1,215	900	2,025	1,500
SNS	Hedge/Member	Tier 1 vs 3	Increase	USD	900	900	1,500	1,500
SNS	Spec	Tier 1 vs 2	Increase	USD	1,215	900	1,688	1,250
SNS	Hedge/Member	Tier 1 vs 2	Increase	USD	900	900	1,250	1,250
<b>Soybean Calendar Swap (SNS) - New Crop v 2nd New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	1,215	900	1,890	1,400
SNS	Hedge/Member		Increase	USD	900	900	1,400	1,400
<b>Soybean Calendar Swap (SNS) - New Crop v New Crop (Nov through Sep) (SOYBEAN CALENDAR SWAP)</b>								
SNS	Spec		Increase	USD	675	500	1,350	1,000
SNS	Hedge/Member		Increase	USD	500	500	1,000	1,000
<b>Wheat Calendar Swap (WCS) - 2nd New Crop v 2nd New Crop (Jul through May) (WHEAT CALENDAR SWAP)</b>								
WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350
<b>Wheat Calendar Swap (WCS) - Current Crop v 2nd New Crop (Jul through May) (WHEAT CALENDAR SWAP)</b>								
WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350
<b>Wheat Calendar Swap (WCS) - Current Crop v Current Crop (WHEAT CALENDAR SWAP)</b>								
WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350
<b>Wheat Calendar Swap (WCS) - Current Crop v New Crop (Jul through May) (WHEAT CALENDAR SWAP)</b>								
WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350
<b>Wheat Calendar Swap (WCS) - New Crop v 2nd New Crop (Jul through May) (WHEAT CALENDAR SWAP)</b>								
WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350

## 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

#### **Wheat Calendar Swap (WCS) - New Crop v New Crop (Jul through May) (WHEAT CALENDAR SWAP)**

WCS	Spec		Increase	USD	135	100	473	350
WCS	Hedge/Member		Increase	USD	100	100	350	350

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
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### Inter-commodity Spread Rates

#### **AGRICULTURE - Inter-commodity Spread Rates**

#### **Corn (CBOT) (C) vs. Feeder Cattle (FC) vs. Live Cattle (LC)**

Spread Credit Rate	Increase	+1:+1:-2	40%	40%	70%	70%
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# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

## AGRICULTURE – Inter-commodity Ratios

GSCI Breakdown	GSCI ER Futures Basket-100 vs. OTC S&P GSCI Excess Return Swap (SES)			
	GSCI ER Futures Basket-100 vs. OTC S&P GSCI Excess Return Swap (SE2)			
	GSCI ER Futures Basket-100 vs. OTC S&P GSCI Excess Return Swap (SE3)			
		<u>SES</u>	<u>SE2</u>	<u>SE3</u>
	<u>CME Product</u>	<u>Basket of 100</u>	<u>Basket to 100</u>	<u>Basket to 100</u>
	Brent Crude Oil	11	11	11
	Copper	1	1	1
	Corn	9	9	9
	Crude Oil	21	21	21
	European Gasoil	6	6	6
	Gold	1	1	1
	Heating Oil	3	3	3
	Lean Hogs	3	3	3
	Live Cattle	4	4	4
	Natural Gas	5	5	5
	RBOB Gasoline	3	3	3
	Silver	0	0	0
	Soybeans	2	2	2
	Wheat	6	6	6

GSCI Breakdown	GSCI Basket-100 vs. Goldman Sachs Commodity Index (GI)			
	GSCI Basket-100 vs. Goldman Sachs Commodity Index Excess Return (GA)			
		<u>GI</u>	<u>GA</u>	
	<u>CME Product</u>	<u>Basket of 100</u>	<u>Basket to 100</u>	
	Brent Crude Oil	27	-6	
	Copper	6	-2	
	Corn	23	-6	
	Crude Oil	53	-17	
	Feeder Cattle	1	0	
	Gold	3	-1	
	Heating Oil	7	-2	
	Lean Hogs	7	-2	
	Live Cattle	9	-3	
	Natural Gas	11	-4	
	RBOB Gasoline	7	-2	
	Silver	0	0	
	Soybeans	6	-2	
	Wheat	14	-5	

# SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

Rate Type	Description	Current	New
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## Ratios

### AGRICULTURE – Inter-commodity Ratios

#### Corn (CBOT) (C) vs. Feeder Cattle (FC) vs. Live Cattle (LC)

Spread Credit Ratio	Change	+1:+2:-4	+1:+1:-2
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DJ-UBS Breakdown	DJ UBS Futures Basket-100 vs. OTC Dow Jones UBS Commodity Index Swap(DGS)			
	DJ UBS Futures Basket-100 vs. Dow Jones UBS Commodity Index (64)			
		<u>DGS</u>	<u>64</u>	
	<u>CME Product</u>	<u>Basket of 100</u>	<u>Basket of 100</u>	
	Copper	3	3	
	Corn	7	2	
	Crude Oil	3	1	
	Gold	2	0	
	Heating Oil	1	0	
	Lean Hogs	2	4	
	Live Cattle	2	0	
	Natural Gas	11	0	
	RBOB Gasoline	1	0	
	Silver	0	2	
	Soybean Oil	4	2	
	Soybeans	4	1	
	Wheat	5	2	