



10-29

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

FROM: CME Clearing

SUBJECT: Performance Bond Requirements:

DATE: Friday, January 22, 2010

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

Friday, January 22, 2010.

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								
ENVIRONMENTAL PRODUCTS - Outright Rates								
REGION GRENHS (RGGI) CO2 2009 VIN F (98)								
98	Spec		New	USD			440	400
98	Hedge/Member		New	USD			400	400
REGION GRENHS (RGGI) CO2 2010 VIN F (76)								
76	Spec		New	USD			440	400
76	Hedge/Member		New	USD			400	400
REGION GRENHS (RGGI) CO2 2011 VIN F (86)								
86	Spec		New	USD			440	400
86	Hedge/Member		New	USD			400	400
REGION GRENHS (RGGI) CO2 2012 VIN F (96)								
96	Spec		New	USD			440	400
96	Hedge/Member		New	USD			400	400
NYMEX CRACKS AND SPREADS - Outright Rates								
ARGS PRPANE FR EST VS EURO CIF ARA (91)								
91	Spec		New	USD			55,000	50,000
91	Hedge/Member		New	USD			50,000	50,000
91	Spec		New	USD			55,000	50,000
91	Hedge/Member		New	USD			50,000	50,000
M. BELV LDH PRPNE OPIS VS EUR CIFAR (51)								
51	Spec		New	USD			55,000	50,000
51	Hedge/Member		New	USD			50,000	50,000
51	Spec		New	USD			55,000	50,000
51	Hedge/Member		New	USD			50,000	50,000
MT. BELV LDH PROPNE OPIS VS ARG FAR (31)								
31	Spec		New	USD			55,000	50,000
31	Hedge/Member		New	USD			50,000	50,000
31	Spec		New	USD			55,000	50,000
31	Hedge/Member		New	USD			50,000	50,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

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

NYMEX CRUDE PRODUCTS - Outright Rates

ARGUS SOUR CRUDE INDEX FIN FUTURES (A0)

A0	Spec		New	USD			4,950	4,500
A0	Hedge/Member		New	USD			4,500	4,500

WTI BALMO SWAP FUT (42)

42	Spec		New	USD			5,400	4,000
42	Hedge/Member		New	USD			4,000	4,000
42	Spec		New	USD			4,725	3,500
42	Hedge/Member		New	USD			3,500	3,500
42	Spec		New	USD			4,725	3,500
42	Hedge/Member		New	USD			3,500	3,500
42	Spec		New	USD			4,725	3,500
42	Hedge/Member		New	USD			3,500	3,500
42	Spec		New	USD			4,725	3,500
42	Hedge/Member		New	USD			3,500	3,500
42	Spec		New	USD			4,725	3,500
42	Hedge/Member		New	USD			3,500	3,500

NYMEX PETROLEUM PRODUCTS - Outright Rates

ARGUS PRPNE FAR EAST INDX BALMO SWP (22)

22	Spec		New	USD			49,500	45,000
22	Hedge/Member		New	USD			45,000	45,000

EURO PROPNE CIFARA ARGUS BALMO SWP (32)

32	Spec		New	USD			49,500	45,000
32	Hedge/Member		New	USD			45,000	45,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
ENVIRONMENTAL PRODUCTS - Intra Spreads								
Regional Greenhouse Gas Initiative (RGGI) Futures - All Months (REGION GREHNS (RGGI) CO2 2009 VIN F)								
98	Spec		New	USD			100	100
98	Hedge/Member		New	USD			100	100
Regional Greenhouse Gas Initiative (RGGI) Futures - All Months (REGION GREHNS (RGGI) CO2 2010 VIN F)								
76	Spec		New	USD			100	100
76	Hedge/Member		New	USD			100	100
Regional Greenhouse Gas Initiative (RGGI) Futures - All Months (REGION GREHNS (RGGI) CO2 2011 VIN F)								
86	Spec		New	USD			100	100
86	Hedge/Member		New	USD			100	100
Regional Greenhouse Gas Initiative (RGGI) Futures - All Months (REGION GREHNS (RGGI) CO2 2012 VIN F)								
96	Spec		New	USD			100	100
96	Hedge/Member		New	USD			100	100
NYMEX CRACKS AND SPREADS - Intra Spreads								
New York Harbor Heating Oil Crack Spread Calendar - Tier 1 vs. Tier 2 (ARGS PRPANE FR EST VS EURO CIF ARA)								
91	Spec		New	USD			10,000	10,000
91	Hedge/Member		New	USD			10,000	10,000
New York Harbor Heating Oil Crack Spread Calendar - Tier 1 vs. Tier 2 (M. BELV LDH PRPNE OPIS VS EUR CIFAR)								
51	Spec		New	USD			10,000	10,000
51	Hedge/Member		New	USD			10,000	10,000
New York Harbor Heating Oil Crack Spread Calendar - Tier 1 vs. Tier 2 (MT. BELV LDH PROPNE OPIS VS ARG FAR)								
31	Spec		New	USD			10,000	10,000
31	Hedge/Member		New	USD			10,000	10,000
New York Harbor Heating Oil Crack Spread Calendar - Tier 2 vs. Tier 2 (ARGS PRPANE FR EST VS EURO CIF ARA)								
91	Spec		New	USD			10,000	10,000
91	Hedge/Member		New	USD			10,000	10,000
New York Harbor Heating Oil Crack Spread Calendar - Tier 2 vs. Tier 2 (M. BELV LDH PRPNE OPIS VS EUR CIFAR)								
51	Spec		New	USD			10,000	10,000
51	Hedge/Member		New	USD			10,000	10,000
New York Harbor Heating Oil Crack Spread Calendar - Tier 2 vs. Tier 2 (MT. BELV LDH PROPNE OPIS VS ARG FAR)								
31	Spec		New	USD			10,000	10,000
31	Hedge/Member		New	USD			10,000	10,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
NYMEX CRUDE PRODUCTS - Intra Spreads								
Argus Sour Crude Index (ASCI) Trade Month Swap Futures - All Months (ARGUS SOUR CRUDE INDEX FIN FUTURES)								
A0	Spec		New	USD			1,500	1,500
A0	Hedge/Member		New	USD			1,500	1,500
WTI Calendar Swap - Consecutive Months 1-2 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,000	1,000
42	Hedge/Member		New	USD			1,000	1,000
WTI Calendar Swap - Consecutive Months 3-4 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			500	500
42	Hedge/Member		New	USD			500	500
WTI Calendar Swap - Consecutive Months 4-5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			400	400
42	Hedge/Member		New	USD			400	400
WTI Calendar Swap - Consecutive Months 5-6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			300	300
42	Hedge/Member		New	USD			300	300
WTI Calendar Swap - Consecutive Months 6-7 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			300	300
42	Hedge/Member		New	USD			300	300
WTI Calendar Swap - Consecutive Months 7-8 and on (WTI BALMO SWAP FUT)								
42	Spec		New	USD			250	250
42	Hedge/Member		New	USD			250	250
WTI Calendar Swap - Tier 1 vs. Tier 2 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,750	1,750
42	Hedge/Member		New	USD			1,750	1,750
WTI Calendar Swap - Tier 1 vs. Tier 3 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,500	1,500
42	Hedge/Member		New	USD			1,500	1,500
WTI Calendar Swap - Tier 1 vs. Tier 4 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,100	2,100
42	Hedge/Member		New	USD			2,100	2,100
WTI Calendar Swap - Tier 1 vs. Tier 5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,250	2,250
42	Hedge/Member		New	USD			2,250	2,250

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
WTI Calendar Swap - Tier 1 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,250	2,250
42	Hedge/Member		New	USD			2,250	2,250
WTI Calendar Swap - Tier 2 vs. Tier 2 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,000	1,000
42	Hedge/Member		New	USD			1,000	1,000
WTI Calendar Swap - Tier 2 vs. Tier 3 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,500	1,500
42	Hedge/Member		New	USD			1,500	1,500
WTI Calendar Swap - Tier 2 vs. Tier 4 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,000	2,000
42	Hedge/Member		New	USD			2,000	2,000
WTI Calendar Swap - Tier 2 vs. Tier 5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,250	2,250
42	Hedge/Member		New	USD			2,250	2,250
WTI Calendar Swap - Tier 2 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			2,250	2,250
42	Hedge/Member		New	USD			2,250	2,250
WTI Calendar Swap - Tier 3 vs. Tier 3 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			750	750
42	Hedge/Member		New	USD			750	750
WTI Calendar Swap - Tier 3 vs. Tier 4 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,250	1,250
42	Hedge/Member		New	USD			1,250	1,250
WTI Calendar Swap - Tier 3 vs. Tier 5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,250	1,250
42	Hedge/Member		New	USD			1,250	1,250
WTI Calendar Swap - Tier 3 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,750	1,750
42	Hedge/Member		New	USD			1,750	1,750
WTI Calendar Swap - Tier 4 vs. Tier 4 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			500	500
42	Hedge/Member		New	USD			500	500
WTI Calendar Swap - Tier 4 vs. Tier 5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,000	1,000
42	Hedge/Member		New	USD			1,000	1,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Intra Spreads								
WTI Calendar Swap - Tier 4 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,250	1,250
42	Hedge/Member		New	USD			1,250	1,250
WTI Calendar Swap - Tier 5 vs. Tier 5 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			750	750
42	Hedge/Member		New	USD			750	750
WTI Calendar Swap - Tier 5 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			1,000	1,000
42	Hedge/Member		New	USD			1,000	1,000
WTI Calendar Swap - Tier 6 vs. Tier 6 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			500	500
42	Hedge/Member		New	USD			500	500
WTI Calendar Swap- Consecutive Months 2-3 (WTI BALMO SWAP FUT)								
42	Spec		New	USD			750	750
42	Hedge/Member		New	USD			750	750
NYMEX PETROLEUM PRODUCTS - Intra Spreads								
Argus Propane Far East Index Swap - All Months (ARGUS PRPNE FAR EAST INDX BALMO SWP)								
22	Spec		New	USD			5,000	5,000
22	Hedge/Member		New	USD			5,000	5,000
European Propane CIF ARA (Argus) Swap - All Months (EURO PROPNE CIFARA ARGUS BALMO SWP)								
32	Spec		New	USD			5,000	5,000
32	Hedge/Member		New	USD			5,000	5,000

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

Rate Type	Change	Current Initial	Current Maintenance	New Initial	New Maintenance
Short Option Minimum (SOM) Rate					
ENVIRONMENTAL PRODUCTS - Short Option Minimum (SOM) Rate					
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2009 FUTURES (NYM-98) - SOM					
Clearing Member Rate	New			60.00	60.00
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2010 FUTURES (NYM-76) - SOM					
Clearing Member Rate	New			60.00	60.00
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2011 FUTURES (NYM-86) - SOM					
Clearing Member Rate	New			60.00	60.00
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2012 FUTURES (NYM-96) - SOM					
Clearing Member Rate	New			60.00	60.00
NYMEX CRACKS AND SPREADS - Short Option Minimum (SOM) Rate					
ARGUS PROPANE FAR EAST INDEX VS. EUROPEAN PROPANE (NYM-91) - SOM					
Clearing Member Rate	New			60.00	60.00
MONT BELVIEU LDH PROPANE (OPIS) VS. ARGUS PROPANE (NYM-31) - SOM					
Clearing Member Rate	New			60.00	60.00
MONT BELVIEU LDH PROPANE (OPIS) VS. EUROPEAN PROPA (NYM-51) - SOM					
Clearing Member Rate	New			60.00	60.00
NYMEX CRUDE PRODUCTS - Short Option Minimum (SOM) Rate					
ARGUS SOUR CRUDE INDEX ("ASCI") FINANCIAL FUTURES (NYM-A0) - SOM					
Clearing Member Rate	New			60.00	60.00
WTI BALMO SWAP FUTURES (NYM-42) - SOM					
Clearing Member Rate	New			60.00	60.00
NYMEX PETROLEUM PRODUCTS - Short Option Minimum (SOM) Rate					
ARGUS PROPANE FAR EAST INDEX BALMO SWAP FUTURES (NYM-22) - SOM					
Clearing Member Rate	New			60.00	60.00
EUROPEAN PROPANE CIF ARA (ARGUS) BALMO SWAP FUTURE (NYM-32) - SOM					
Clearing Member Rate	New			60.00	60.00

SPAN MINIMUM PERFORMANCE BOND REQUIREMENTS

Rate Type	Change	Current Initial	Current Maintenance	New Initial	New Maintenance
Volatility Scan (volScan) Rate					
ENVIRONMENTAL PRODUCTS - Volatility Scan (volScan) Rate					
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2009 FUTURES (NYM-98) - volScan					
Clearing Member Rate	New				0.08
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2010 FUTURES (NYM-76) - volScan					
Clearing Member Rate	New				0.08
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2011 FUTURES (NYM-86) - volScan					
Clearing Member Rate	New				0.08
REGIONAL GREENHOUSE GAS INITIATIVE (RGGI) 2012 FUTURES (NYM-96) - volScan					
Clearing Member Rate	New				0.08
NYMEX CRACKS AND SPREADS - Volatility Scan (volScan) Rate					
ARGUS PROPANE FAR EAST INDEX VS. EUROPEAN PROPANE (NYM-91) - volScan					
Clearing Member Rate	New				0.08
Clearing Member Rate	New				0.08
MONT BELVIEU LDH PROPANE (OPIS) VS. ARGUS PROPANE (NYM-31) - volScan					
Clearing Member Rate	New				0.08
Clearing Member Rate	New				0.08
MONT BELVIEU LDH PROPANE (OPIS) VS. EUROPEAN PROPANE (NYM-51) - volScan					
Clearing Member Rate	New				0.08
Clearing Member Rate	New				0.08
NYMEX CRUDE PRODUCTS - Volatility Scan (volScan) Rate					
ARGUS SOUR CRUDE INDEX ("ASCI") FINANCIAL FUTURES (NYM-A0) - volScan					
Clearing Member Rate	New				0.60
WTI BALMO SWAP FUTURES (NYM-42) - volScan					
Clearing Member Rate	New				0.08
Clearing Member Rate	New				0.05
Clearing Member Rate	New				0.05
Clearing Member Rate	New				0.05
Clearing Member Rate	New				0.04
Clearing Member Rate	New				0.04
NYMEX PETROLEUM PRODUCTS - Volatility Scan (volScan) Rate					
ARGUS PROPANE FAR EAST INDEX BALMO SWAP FUTURES (NYM-22) - volScan					
Clearing Member Rate	New				0.08
EUROPEAN PROPANE CIF ARA (ARGUS) BALMO SWAP FUTURE (NYM-32) - volScan					
Clearing Member Rate	New				0.08