

14-454

TO: Clearing Member Firms

Chief Financial Officers Back Office Managers Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirements

DATE: Friday, November 21, 2014

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, November 21, 2014.

Current rates as of:

Friday, November 21, 2014.

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.

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
Outri	ght Rates							
				FX - Outi	right Rates			
US D	OLLARS/CHILEAN	PESO FUTURE	S (CHL)					
CHL	Spec	Jan14 - Dec14	New	USD			2,200	2,000
	Hedge/Member		New	USD			2,000	2,000
	Spec	Jan15 - Dec15	New	USD			2,200	2,000
CHL	Hedge/Member	Jan15 - Dec15	New	USD			2,000	2,000
CHL	Spec	Jan16 - Dec16	New	USD			2,200	2,000
CHL	Hedge/Member	Jan16 - Dec16	New	USD			2,000	2,000
CHL	Spec	Jan17+	New	USD			2,200	2,000
CHL	Hedge/Member	Jan17+	New	USD			2,000	2,000
				Crude - Oı	utright Rates	s		
CANA	ADIAN HEAVY CRU	JDE OIL BALMO	(CHB)					
СНВ	Spec	Ne	•W	USD			5,5	5,000
НВ	Hedge/Member	Ne	ew.	USD			5,00	5,000

CC	Rate Type	Description	Change	ISO	Current Initial	Current Maintenance	New Initial	New Maintenance
itra S	preads							
				FX - Inti	a Spreads			
(US E	OOLLARS/CHILEAI	N PESO FUTUR	ES)					
CHL	Spec		New	USD			770	700
CHL	Hedge/Member		New	USD			700	700
Ra	te Type	Change	Rati	io	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-	commodity Spread	d Rates						
			FX - Inter	r-commo	odity Spread	d Rates		
US D	OLLAR/CHILEAN I	PESO FUTURES	S (CHL - CMI	F) vs BR	AZII IAN RI	FAL (BR - CMF)		
00 D	OLL, (I () OTTLLE) (I I I	EGG I GIGINE) (011E 0111	_, 10 5.		ent (Bit Oile)		
Sprea	nd Credit Rate	New	+1:-3				30%	30%
•	ad Credit Rate OLLAR/CHILEAN I	New PESO FUTURES	+1:-3 S (CHL - CM I	E) vs CC	PPER FUT	URES (CX-HG - C	30% ME)	30%
US D				E) vs CC	PPER FUT	URES (CX-HG - C		30%
US D Sprea	OLLAR/CHILEAN I	PESO FUTURES	+1:-1	,		,	ME)	
Sprea	OLLAR/CHILEAN I	PESO FUTURES	+1:-1	,		,	ME)	
US D Sprea	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I	New PESO FUTURES New New	+1:-1 6 (CHL - CMI	E) vs ME	EXICAN PES	SO (MP - CME)	ME) 20%	20%
Sprea US D Sprea	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I	PESO FUTURES New PESO FUTURES New	+1:-1 6 (CHL - CMI +1:-3 METALS - Ir	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30%	20%
Sprea US D Sprea US D	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate	PESO FUTURES New PESO FUTURES New	+1:-1 6 (CHL - CMI +1:-3 METALS - Ir	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30%	20%
Sprea US D Sprea US D	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I	PESO FUTURES New New PESO FUTURES	+1:-1 6 (CHL - CMI +1:-3 METALS - Ir	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30% ME)	20% 30%
Sprea US D Sprea US D	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I	PESO FUTURES New New PESO FUTURES	+1:-1 6 (CHL - CMI +1:-3 METALS - In 6 (CHL - CMI +1:-1	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30% ME)	20% 30%
Sprea US D Sprea US D Sprea	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I	PESO FUTURES New PESO FUTURES New PESO FUTURES New	+1:-1 S (CHL - CMI +1:-3 METALS - In S (CHL - CMI +1:-1	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30% ME)	20% 30%
Sprea US D Sprea US D Sprea	OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate OLLAR/CHILEAN I ad Credit Rate	PESO FUTURES New PESO FUTURES New PESO FUTURES New	+1:-1 6 (CHL - CMI +1:-3 METALS - Ir 6 (CHL - CMI +1:-1 Cro (CHB)	E) vs ME	EXICAN PES	60 (MP - CME) ead Rates	ME) 20% 30% ME)	20%

Rate Type	Tier Description	Change	Current Initial	Current Maintenance	New Initial	New Maintenance
Short Option Minimun	n (SOM) Rate					
	F.	X - Short Optic	on Minimum (SOI	M) Rate		
US DOLLAR/CHILEAN	I PESO FUTURES (C	HL) - SOM				
Clearing Member Rate		New			1.375%	1.250%
	Cru	de - Short Opt	tion Minimum (SC	OM) Rate		
		<u> </u>		,		
CANADIAN HEAVY CR	RUDE OIL BAL (CHB)	- SOM				
Clearing Member Rate	N	ew			66.00	60.00

Rate Type	Tier Description	Change	Current Initial	Current Maintenance	New Initial	New Maintenance
Volatility Scan (volSca	ın) Rate					
		FX - Volatility	Scan (volScan)	Rate		
US DOLLAR/CHILEAN	PESO FUTURES (C	SHL) - volScan				
Clearing Member Rate	Jan 14 - Dec 14	New				0.07
Clearing Member Rate	Jan15 - Dec15	New				0.07
Clearing Member Rate	Jan16 - Dec16	New				0.07
Clearing Member Rate	Jan17+	New				0.07
Clearing Member Rate	Jan17+	New				0.0
		Crude – Vo	latility Scan Rat	e		
CANADIAN HEAVY CR	RUDE OIL BAL (CHB)) – <u>Vol</u> Scan				
Clearing Member Rate						0.05