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TO: Clearing Member Firms

Chief Financial Officers Back Office Managers Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirements:

DATE: Thursday, February 18, 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, February 19, 2010.

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spre	ad Rates					
	CBOT INTERES	ST RATE FUTU	RES - Inter-cor	nmodity Spread	Rates	
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 01				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note						
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note			. 0,0	. • , ,	0070	337
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note						
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar					
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 06				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 07				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 08				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 09				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 10				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
10 Year Treasury Note	e (21) vs. Eurodollar	(ED) Tier 11				
Spread Credit Rate	Increase	+2:-5	70%	70%	85%	85%
2 Year Treasury Note	(26) vs. Eurodollar ((ED) Tier 01				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar ((ED) Tier 02				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar ((ED) Tier 03				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar ((ED) Tier 04				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar ((ED) Tier 05				
	Decrease	+2:-3	80%	80%	60%	60%

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spre	ad Rates					
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar (ED) Tier 07				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar (ED) Tier 08				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar (ED) Tier 09				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar (ED) Tier 10				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
2 Year Treasury Note	(26) vs. Eurodollar (ED) Tier 11				
Spread Credit Rate	Decrease	+2:-3	80%	80%	60%	60%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 01				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 02				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 03				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 0 4				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 0 5				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 06				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 07				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 08				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 0 9				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 10				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
30 Year Bond (17) vs.	Eurodollar (ED) Tie	r 11				
Spread Credit Rate	Increase	+1:-5	65%	65%	85%	85%
5 Year Note (25) vs. Eu	urodollar (ED) Tier 0)1				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
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Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spre	ad Rates					
Eurodollar (ED) Tier 1	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 1	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 1	0 vs. 10 Year Swap	(CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 1	0 vs. 5 Year Swap ((CBOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 1	1 vs. 10 Year Swap	(CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 1	1 vs. 5 Year Swap ((CBOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 2	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 2	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 3	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 3	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 4	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 4	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 5	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 5	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 6	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 6	vs. 5 Year Swap (C	CBOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 7	vs. 10 Year Swap ((CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spre	ad Rates					
Eurodollar (ED) Tier 7	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 8	vs. 10 Year Swap (CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 8	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Eurodollar (ED) Tier 9	vs. 10 Year Swap (CBOT) (66)				
Spread Credit Rate	Increase	+7:-2	70%	70%	75%	75%
Eurodollar (ED) Tier 9	vs. 5 Year Swap (C	BOT) (NG)				
Spread Credit Rate	Increase	+2:-1	70%	70%	75%	75%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 1				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 10				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 11				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 2				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 3				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 4				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 5				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 6				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 7				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 8				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41) Tier 1 vs. Eurodo	llar (ED) Tier 9				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41						
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
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Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance
Inter-commodity Spre	ad Rates					
Fed Funds (CBOT) (47	1) Tier 2 vs. Eurodo	llar (ED) Tier 10				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (47	1) Tier 2 vs. Eurodo	llar (ED) Tier 11				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (47	1) Tier 2 vs. Eurodo	llar (ED) Tier 2				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (4	1) Tier 2 vs. Eurodo	llar (ED) Tier 3				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (4	1) Tier 2 vs. Eurodo	llar (ED) Tier 4				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (4	1) Tier 2 vs. Eurodo	llar (ED) Tier 5				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 2 vs. Eurodo	llar (ED) Tier 6				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 2 vs. Eurodo	llar (ED) Tier 7				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 2 vs. Eurodo	llar (ED) Tier 8				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 2 vs. Eurodo	llar (ED) Tier 9				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 1				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 10				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 11				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 2				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 3				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (41	1) Tier 3 vs. Eurodo	llar (ED) Tier 4				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%
Fed Funds (CBOT) (4	1) Tier 3 vs. Eurodo	llar (ED) Tier 5				
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%

Rate Type	Change	Ratio	Current Initial	Current Maintenance	New Initial	New Maintenance			
Inter-commodity Sprea	d Rates								
Fed Funds (CBOT) (41)	Tier 3 vs. Eurode	ollar (ED) Tier 6							
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%			
Fed Funds (CBOT) (41)	Fed Funds (CBOT) (41) Tier 3 vs. Eurodollar (ED) Tier 7								
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%			
Fed Funds (CBOT) (41)	Fed Funds (CBOT) (41) Tier 3 vs. Eurodollar (ED) Tier 8								
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%			
Fed Funds (CBOT) (41) Tier 3 vs. Eurodollar (ED) Tier 9									
Spread Credit Rate	Increase	+3:-5	60%	60%	65%	65%			