

Advisory Notice

Clearing House

08-327

TO: Clearing Member Firms

Chief Financial Officers Back Office Managers Margin Managers

FROM: CME Clearing

SUBJECT: Performance Bond Requirement Changes: Outright (SCAN) Margin Rate Change

for the Existing Natural Gas Basis, Index and Swing Swap Contracts.

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 are effective at the close of business from Friday, November 07, 2008 (close of business).

Futures Contracts:

| Contract Name | <u>Symbol</u> |
|--|---------------|
| CIG Basis Swap (Platts IFERC) | CI |
| ANR Louisiana Basis Swap(Platts IFERC) | ND |
| ANR OK Basis Swap (Platts IFERC) | NE |
| San Juan Basis Swap (Platts IFERC) | NJ |
| Natural Gas Pipeline Co. of America (NGPL) Mid-Con Basis Swap (Platts IFERC) | NL |
| Transco Zone 6 Basis Swap (Platts IFERC) | NZ |
| Northern Natural Gas Demarcation Basis Swap (Platts IFERC) | PE |
| Panhandle Basis Swap (Platts IFERC) | PH |
| Centerpoint Basis Swap(Platts IFERC) | PW |
| NGPL Midcon Natural Gas Index Swap (Platts Gas Daily/Platts IFERC) | IW |
| SoCal Daily Swing Swap Futures (Platts Gas Daily) | SF |
| El Paso Permian Daily Swing Swap Futures (Platts Gas Daily) | SL |
| Demarc Natural Gas Swing Swap Futures (Platts Gas Daily) | DT |
| PG&E Citygate Daily Swing Swap Futures (Platts Gas Daily) | SK |
| Henry Hub Natural Gas Daily Swing Swap Futures (Platts Gas Daily) | SN |
| Chicago Daily Swing Swap Futures (Platts Gas Daily) | SS |
| Houston Ship Channel Natural Gas Daily Swing Swap Futures (Platts Gas Daily) | SM |
| Kern River, Wyoming Daily Swing Swap Futures (Platts Gas Daily) | SR |
| Panhandle Natural Gas Daily Swing Swap Futures (Platts Gas Daily) | SV |
| Waha Natural Gas Daily Swing Swap Futures (Platts Gas Daily) | SY |
| Centerpoint Natural Gas Swing Swap Futures (Platts Gas Daily) | VX |

Contract Months: All Months

Note: The revised margin Tiers are in **bold**.

NYMEX Division Margin Rates For Existing Natural Gas Basis, Index and Swing Swaps

| | Clearing Member / Maintenance Margin | | Member Customer Initial Margin | | Non-Member Customer Initial Margin | |
|---|---|---------|-----------------------------------|-----------|---------------------------------------|---------|
| | New | Old | New | Old | New | Old |
| CIG Basis Swap (CI) | | | | | | |
| Tier 1 | \$3,500 | \$4,000 | \$3,850 | \$4,400 | \$4,725 | \$5,400 |
| Tier 2 | \$2,500 | \$3,000 | \$2,750 | \$3,300 | \$3,375 | \$4,050 |
| Tier 3 | \$2,000 | \$2,000 | \$2,200 | \$2,200 | \$2,700 | \$2,700 |
| Tier 4 | \$2,000 | \$2,000 | \$2,200 | \$2,200 | \$2,700 | \$2,700 |
| Tier 5 | \$2,000 | \$2,000 | \$2,200 | \$2,200 | \$2,700 | \$2,700 |
| ANR Louisiana Basis Swap (ND) | | | | | | |
| Tier 1 | \$100 | \$150 | \$110 | \$165 | \$135 | \$203 |
| Tier 2 | \$100 | \$150 | \$110 | \$165 | \$135 | \$203 |
| ANR OK Basis Swap (NE) | | | | | | |
| Tier 1 | \$2,500 | \$1,400 | \$2,750 | \$1,540 | \$3,375 | \$1,890 |
| Tier 2 | \$2,000 | \$1,000 | \$2,200 | \$1,100 | \$2,700 | \$1,350 |
| Tier 3 | \$1,500 | \$1,000 | \$1,650 | \$1,100 | \$2,025 | \$1,350 |
| San Juan Basis Swap (NJ) | | | | | | |
| Tier 1 | \$750 | \$1,000 | \$825 | \$1,100 | \$1,013 | \$1,350 |
| Tier 2 | \$600 | \$900 | \$660 | \$990 | \$810 | \$1,215 |
| Tier 3 | \$400 | \$400 | \$440 | \$440 | \$540 | \$540 |
| Tier 4 | \$250 | \$250 | \$275 | \$275 | \$338 | \$338 |
| Tier 5 | \$250 | \$250 | \$275 | \$275 | \$338 | \$338 |
| Natural Gas Pipeline Co. of America (NGPL) Mid-Con Basis Swap (NL) | | | | | | |
| Tier 1 | \$1,750 | \$1,200 | \$1,925 | \$1,320 | \$2,363 | \$1,620 |
| Tier 2 | \$1,200 | \$1,000 | \$1,320 | \$1,100 | \$1,620 | \$1,350 |
| Tier 3 | \$500 | \$500 | \$550 | \$550 | \$675 | \$675 |
| Tier 4 | \$300 | \$300 | \$330 | \$330 | \$405 | \$405 |
| Tier 5 | \$200 | \$200 | \$220 | \$220 | \$270 | \$270 |
| Transco Zone 6 Basis Swap (NZ) | | · | · | · | | · |
| Tier 1 | \$1,200 | \$1,500 | \$1,320 | \$1,650 | \$1,620 | \$2,025 |
| Tier 2 | \$1,000 | \$1,200 | \$1,100 | \$1,320 | \$1,350 | \$1,620 |
| Tier 3 | \$500 | \$500 | \$550 | \$550 | \$675 | \$675 |
| Tier 4 | \$400 | \$400 | \$440 | \$440 | \$540 | \$540 |
| Tier 5 | \$400 | \$400 | \$440 | \$440 | \$540 | \$540 |
| Northern Natural Gas Demarcation Basis Swap (PE) | ₇ .23 | , | Ŧ 3 | Ŧ · · · 3 | 73.3 | , 3 . 3 |
| Tier 1 | \$2,000 | \$1,000 | \$2,200 | \$1,100 | \$2,700 | \$1,350 |
| Tier 2 | \$1,500 | \$900 | \$1,650 | \$990 | \$2,025 | \$1,215 |
| Tier 3 | \$750 | \$500 | \$825 | \$550 | \$1,013 | \$675 |

NYMEX Division Margin Rates For Existing Natural Gas Basis, Index and Swing Swaps

| | Clearing Member / Maintenance Margin | | Member Customer Initial Margin | | Non-Member Customer Initial Margin | |
|---|---|---------|-----------------------------------|---------|---------------------------------------|---------|
| | New | Old | New | Old | New | Old |
| Panhandle Basis Swap (PH) | | | | | | |
| Tier 1 | \$1,500 | \$900 | \$1,650 | \$990 | \$2,025 | \$1,215 |
| Tier 2 | \$1,000 | \$750 | \$1,100 | \$825 | \$1,350 | \$1,013 |
| Tier 3 | \$500 | \$300 | \$550 | \$330 | \$675 | \$405 |
| Tier 4 | \$300 | \$300 | \$330 | \$330 | \$405 | \$405 |
| Tier 5 | \$300 | \$300 | \$330 | \$330 | \$405 | \$405 |
| Centerpoint Basis Swap (PW) | | | | | | |
| Tier 1 | \$1,500 | \$1,000 | \$1,650 | \$1,100 | \$2,025 | \$1,350 |
| Tier 2 | \$1,000 | \$750 | \$1,100 | \$825 | \$1,350 | \$1,013 |
| NGPL Midcon Natural Gas Index Swap (IW) | | | | | | |
| Tier 1 | \$3,000 | \$1,500 | \$3,300 | \$1,650 | \$4,050 | \$2,025 |
| Tier 2 | \$200 | \$200 | \$220 | \$220 | \$270 | \$270 |
| Tier 3 | \$100 | \$100 | \$110 | \$110 | \$135 | \$135 |
| SoCal Daily Swing Swap Futures (SF) | | | | | | |
| Tier 1 | \$3,500 | \$3,000 | \$3,850 | \$3,300 | \$4,725 | \$4,050 |
| El Paso Permian Daily Swing Swap Futures (SL) | | | | | | |
| Tier 1 | \$3,500 | \$3,000 | \$3,850 | \$3,300 | \$4,725 | \$4,050 |
| Demarc Natural Gas Swing Swap Futures (DT) | | | | | | |
| Tier 1 | \$3,500 | \$2,000 | \$3,850 | \$2,200 | \$4,725 | \$2,700 |
| PG&E Citygate Daily Swing Swap Futures (SK) | | | | | | |
| Tier 1 | \$1,500 | \$3,000 | \$1,650 | \$3,300 | \$2,025 | \$4,050 |
| Henry Hub Natural Gas Daily Swing Swap Futures (SN) | | | | | | |
| Tier 1 | \$1,500 | \$2,063 | \$1,650 | \$2,269 | \$2,025 | \$2,785 |
| Chicago Daily Swing Swap Futures (SS) | | | | | | |
| Tier 1 | \$1,500 | \$2,000 | \$1,650 | \$2,200 | \$2,025 | \$2,700 |
| Houston Ship Channel Natural Gas Daily Swing Swap Futures (SM) | | | | | | |
| Tier 1 | \$1,500 | \$2,000 | \$1,650 | \$2,200 | \$2,025 | \$2,700 |
| Kern River, Wyoming Daily Swing Swap Futures (SR) | | | | | | |
| Tier 1 | \$4,000 | \$3,000 | \$4,400 | \$3,300 | \$5,400 | \$4,050 |
| Panhandle Natural Gas Daily Swing Swap Futures (SV) | | | | | | |
| Tier 1 | \$4,000 | \$2,000 | \$4,400 | \$2,200 | \$5,400 | \$2,700 |
| Waha Natural Gas Daily Swing Swap Futures (SY) | | | | | | |
| Tier 1 | \$3,000 | \$2,000 | \$3,300 | \$2,200 | \$4,050 | \$2,700 |

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NYMEX Division Margin Rates For Existing Natural Gas Basis, Index and Swing Swaps

| | Clearing Member / Maintenance Margin | | Member Customer Initial Margin | | Non-Member Customer Initial Margin | |
|---|---|---------|-----------------------------------|---------|---------------------------------------|---------|
| | New | Old | New | Old | New | Old |
| Centerpoint Natural Gas Swing Swap Futures (VX) | | | | | | |
| Tier 1 | \$6,000 | \$2,000 | \$6,600 | \$2,200 | \$8,100 | \$2,700 |

Should you have any questions regarding these margin rates, please contact William Doherty at (212) 299-2925.