Nymex and ICE Final Settlement Day Charts for 2008

Office of Enforcement
Federal Energy Regulatory Commission
November 2008
Explanation for presenting natural gas monthly settlement prices:

“Certain physical markets for natural gas that fall under the Commission’s jurisdiction make use of prices that are derived, in part, from final settlement prices of NYMEX Futures. In particular, transactions that make use of NYMEX Futures settlement prices include "physical basis" transactions. In physical basis transactions, the price for the next month’s delivery is set directly by taking the NYMEX Futures settlement price and adding or subtracting a fixed amount to take account of a variety of other considerations, mainly the value of gas at the location of the delivery as compared to delivery at the Henry Hub in Louisiana.

Physical basis transactions conform to the standards of "fixed price" deals that are used in the construction of monthly indices by publishers such as Platts and Natural Gas Intelligence, and by the IntercontinentalExchange (ICE). The proportion of physical basis transactions used in these indices varies by location, with Eastern and Gulf Coast indices predominantly made up of physical basis transactions, the Midcontinent indices containing a mix of physical basis and fixed price transactions, and those in the West not using physical basis at all.

As a result, indices in these Eastern and Gulf Coast areas are closely, even mathematically, related to the NYMEX Futures final settlement prices. The index prices are related to, but not the same as, the NYMEX Futures settlement prices because the fixed amounts added or subtracted from the settlement price change the final price level of the physical basis contract. And, not all prices reported to the indices are physical basis - in some cases, index prices are also based on fixed-price bilateral transactions that do not rely on NYMEX Futures prices. However, in general, changes in the next-month NYMEX Futures price as it enters its settlement period are very influential in these monthly indices.

As a consequence, Commission staff has reviewed trading into the last half hour final settlement period for NYMEX Futures since Fall of 2004. In particular, since early 2006, Commission staff follows, in real time, trading in the NYMEX Futures contract and trading in the ICE swap designed to settle against the NYMEX Futures settlement price. Subsequent to final settlement, Commission staff collects and documents the "tick trading" in these periods, and reports to the Chairman and the Commissioners when changes into and during this final period appear significant.”

In September 2006, NYMEX began supporting simultaneous trading at its Exchange and electronically through GLOBEX through the settlement period. Thus, Commission staff follows trading in real time through each of these two NYMEX trading mechanisms, both of which contribute to the calculation of the settlement.


Also see charts on the Natural Gas Trading page of FERC’s Oversight Website: http://www.ferc.gov/market-oversight/mkt-gas/trading.asp

December 2008
December 2008
NYMEX and ICE Contract Final Settlement Day

NYMEX settlement period: 14:00 - 14:30
ICE intraday trading, December 2008 Contract
NYMEX December 2008 Settlement Price: $6.888
Inside FERC’s Gas Market Report: $6.91

Source: Derived from Nymex and ICE data.
December 2008
Updated December 2, 2008
November 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.

Updated November 4, 2008
October 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.
December 2008

Updated October 2, 2008
September 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data. December 2008

Updated September 5, 2008
August 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.
July 2008
NYMEX and ICE Contract Final Settlement Day

**Price ($/MMBtu)**

- **NYMEX settlement period:** 14:00 - 14:30
- **NYMEX intraday trading, July 2008 Contract**
- **ICE intraday trading, July 2008 Contract**
- **NYMEX July 2008 Settlement Price:** $13.105
- **Inside FERC’s Gas Market Report:** $13.12

**Source:** Derived from Nymex and ICE data.

*Updated July 31, 2008*

*December 2008*
June 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.
December 2008
May 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.
December 2008

Updated May 5, 2008
April 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.
December 2008

Updated April 2, 2008
Gas Futures Trading: NYMEX Contract and ICE Look-alike Settlement

March 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.

Updated March 7, 2008
February 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.

January 29, 2008 Trade Time

Updated February 4, 2008
Gas Futures Trading: NYMEX Contract and ICE Look-alike Settlement

January 2008
NYMEX and ICE Contract Final Settlement Day

Source: Derived from Nymex and ICE data.

Updated February 1, 2008