

NATURAL GAS MARKET UPDATE March 08, 2019

Snyder Brothers Inc., Gas Marketing 1 Glade Park East, P.O. Box 1022 Kittanning, PA 16201 Ph: 724-548-8101 Fax 724-545-8243 www.snyderbrothersinc.com

NYMEX HENRY HUB SETTLEMENT PRICES:

| | TATIVIEX TIETART TIOD SETTEEMENT TRICES. | | | | | | |
|--------|--|-------------|-------|--------|-------|--|--|
| 3/8/19 | Settle | Season | | Year | | | |
| Apr19 | 2.865 | Apr19-Oct19 | 2.930 | Cal 20 | 2.777 | | |
| May19 | 2.870 | Nov19-Mar20 | 3.103 | Cal 21 | 2.642 | | |
| Jun19 | 2.912 | Apr20-Oct20 | 2.633 | Cal 22 | 2.639 | | |
| Jul19 | 2.957 | Nov20-Mar21 | 2.827 | Cal 23 | 2.711 | | |
| Aug19 | 2.974 | Apr21-Oct21 | 2.524 | Cal 24 | 2.813 | | |
| Sep19 | 2.961 | Nov21-Mar22 | 2.799 | Cal 25 | 2.914 | | |
| Oct19 | 2.972 | Apr22-Oct22 | 2.527 | Cal 26 | 3.016 | | |
| Nov19 | 3.012 | Nov22-Mar23 | 2.804 | Cal 27 | 3.117 | | |
| Dec19 | 3.137 | Apr23-Oct23 | 2.612 | Cal 28 | 3.220 | | |

DOMINION-SOUTH FIXED-PRICE MARKETS (NYMEX/HENRY+ ICE DOM-SOUTH BASIS):

| Apr-19 | 2.6175 | Apr19-Oct19 | 2.5730 | | | | |
|--------|--------|----------------------|--------|--|--|--|--|
| May-19 | 2.5575 | Nov19-Mar20 | 2.7902 | | | | |
| Jun-19 | 2.5745 | Apr20-Oct20 | 2.1864 | | | | |
| Jul-19 | 2.6220 | Nov20-Mar21 | 2.4220 | | | | |
| Aug-19 | 2.6190 | Apr21-Oct21 | 2.0191 | | | | |
| Sep-19 | 2.4985 | Nov21-Mar22 | 2.3454 | | | | |
| Oct-19 | 2.5220 | Apr19-Mar20 (1 year) | 2.6635 | | | | |
| Nov-19 | 2.6670 | Calendar 2020 | 2.3690 | | | | |
| Dec-19 | 2.8295 | Calendar 2021 | 2.1717 | | | | |
| Jan-20 | 2.8900 | Calendar 2022 | 2.0817 | | | | |
| Feb-20 | 2.8490 | Calendar 2023 | 2.1290 | | | | |
| Mar-20 | 2.7155 | Calendar 2024 | 2.2507 | | | | |

FRONT-MONTH NYMEX NG FUTURES 240-MIN CHART:

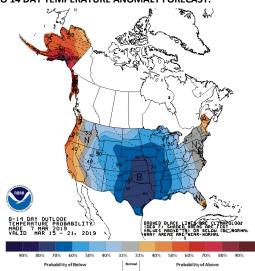


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DAILY CASH MARKET PRICES (for GD8):

| Columbia Gas Transmission (TCO) | 2.755 |
|---------------------------------|-------|
| Dominion South Point | 2.735 |
| Henry Hub | 2.915 |
| Socal, citygates | 5.865 |
| Sumas | 6.855 |
| Transco-Leidy (receipts) | 2.820 |
| Transco Zone 5 South | 2.900 |
| Waha | 1.165 |

NOAA 8 TO 14 DAY TEMPERATURE ANOMALY FORECAST:



WORKING NATURAL GAS IN STORAGE, LOWER 48 STATES:

| WORKING WATCHAE GAS IN STORAGE, LOWER 40 STATES. | | | | | | | | |
|--|----------|-----|-------------------|-----|--|--|--|--|
| As of Week Ending: | 3/1/2019 | | Build/(Draw) | | | | | |
| Current Storage | 1,390 | Bcf | (149) | Bcf | | | | |
| | | | Surplus/(Deficit) | | | | | |
| Last Year Storage | 1,633 | Bcf | (243) | Bcf | | | | |
| 5-Year Average | 1,854 | Bcf | (464) | Bcf | | | | |
| ICE Traded Markets: | | | ICE Settle: | | | | | |
| Weekly Storage Inventory Number (03/14/2019) | | | (213) | Bcf | | | | |
| End of Withdrawal Season Storage (04/11/2019) | | | 1,040 | Bcf | | | | |

Market Commentary: While this week began with tremendous potential for a variety of positive developments, it has turned out to be mostly a dud on the futures side, with a tight trading range of just .084 from high to low for the front-month Apr19 Nymex contract. Cash markets were a different story, starting with a big gap up to kick off the week, with Nymex delivery point at the Henry Hub jumping from the low 2.90's last Friday for last weekend to as high as 3.25 on Monday morning, and then Tuesday saw an even bigger spike to as high as 4.30 at Henry Hub...to which Nymex responded with a collective yawn and an inability to even regain the 2.90 level at any point this week. Cash markets have also calmed right back down and failed to yield a 3-handle print in yesterday's or today's cash market. Conditions are set to moderate in the near-term, but the storage outlook has gotten rather tight and continues to tighten, and after last year's injection season failed to deliver enough gas to storage facilities, the market should have a short memory that underpins prices until things look to be on a path toward adequate replenishment. What that level of gas in storage might be remains to be seen, but last year's ~3.2 Tcf was clearly not enough for an early an enduring heating season (even if this winter's weather turned mild and saved short sellers from likely all-out devastation had things stayed cold through Jan and Feb). Next week's storage report is expected to be the second-largest of the season and only the second report showing a withdrawal above 200 Bcf, and we still have another two or three (smaller) withdrawals after that report, depending on how weather conditions play out. Fundamental underpinnings remain supportive for the natural gas market, but sentiment has failed to strengthen since last week's upside move in futures and did not respond to this week's tremendous cash strength much at all, which may spell trouble for prices if conditions begin to point toward warming temperatures and moderating demand. It does seem likely that any downside is limited in the medium run though, until and unless the storage outlook shifts drastically into a bearish posture, but any such development would likely take time to come to fruition.

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