

Last Week's Prompt NYMEX \$6.40 \$6.20 \$6.00 \$5.80 \$5.60

\$5.40 \$5.20 \$5.00 \$5.00 \$5.00

| NYME | X NG Fi | utures |
|------------|---------|---------|
| Month | Close | Change |
| Nov-21 | 5.675 | (0.637) |
| Dec-21 | 5.803 | (0.629) |
| Jan-22 | 5.888 | (0.634) |
| Feb-22 | 5.787 | (0.620) |
| Mar-22 | 5.437 | (0.559) |
| Apr-22 | 3.997 | (0.199) |
| May-22 | 3.841 | (0.165) |
| Jun-22 | 3.877 | (0.158) |
| Jul-22 | 3.919 | (0.155) |
| Aug-22 | 3.922 | (0.156) |
| Sep-22 | 3.901 | (0.157) |
| Oct-22 | 3.931 | (0.157) |
| Nov-22 | 4.014 | (0.158) |
| Dec-22 | 4.172 | (0.157) |
| Jan-23 | 4.261 | (0.148) |
| Feb-23 | 4.174 | (0.137) |
| Mar-23 | 3.864 | (0.124) |
| Apr-23 | 3.204 | (0.087) |
| May-23 | 3.122 | (0.068) |
| Jun-23 | 3.168 | (0.066) |
| Jul-23 | 3.22 | (0.066) |
| Aug-23 | 3.234 | (0.067) |
| Sep-23 | 3.233 | (0.066) |
| Oct-23 | 3.269 | (0.065) |
| 1 YR STRIP | 4.6648 | (0.352) |
| 2021 | 5.0381 | (0.450) |

IN THE NEWS

A cargo ship of LNG costs \$281m. It was just \$10m in 2020

Soaring international gas prices have triggered a near 30-fold spike in the value of a single spot cargo ship of LNG to more than \$US205 million (\$281.8 million) in a price surge that delivers a windfall to gas producers but threatens to derail the global economic recovery. Woodside Petroleum, a beneficiary of soaring prices for liquefied natural gas, voiced worries about fall-out from the "extreme" prices as Asian tariffs took yet another leap higher. The 40 per cent surge in Asian benchmark LNG prices to more than \$US56 per million British thermal units, while shortlived, has sent shockwaves through the global gas market, given the cold Northern Hemisphere winter has yet to kick in. At that one-off price, a typical cargo of 70,000 tonnes of LNG costs about \$US205 million, up from less than \$US7.3 million in June... For more info go to https://bit.ly/3adVZT8

LNG shipping rates climb to multi-month highs on demand for vessels

Freight rates to ship liquefied natural gas (LNG) rose to multi-month highs this week as a surge in demand for the super-chlled fuel has increased the need for vessels to move supplies, multiple trade and shipping sources said. The daily charter rate for a tri-fuel diesel-electric (TFDE) vessel that can carry 160,000 cubic metres of LNG to Pacific basin ports rose to \$76,000 a day on Tuesday, the highest since February, according to data from Spark Commodities. For the same type of ship moving in the Atlantic Basin, the rate rose to \$67,750 a day, the highest since August, Spark data showed. European TRNLTTFMc1 and Asian LNG-AS natural gas benchmarks have surged to record highs and U.S. prices NGc1 have climbed to a 12-year high as demand for the fuel has increased amid low inventories. "R... For more info go to https://bit.ly/3BqmYH6

Oil, gas, LNG to be Shell's 'cash engines' for decades: CEO Van Beurden

Shell plans to keep investing in oil, gas and liquefied natural gas as the "cash engines" for the energy transition and expects its giant LNG Canada project, targeted at Asian markets, will operate well into the second half of the century, CEO Ben van Beurden said Oct. 6. Receive daily email alerts, subscriber notes & personalize your experience. Register Now Speaking at the online Energy Intelligence Forum, Van Beurden dismissed notions of winding down the upstream oil and gas business as "silly" and said there was "nothing illegitimate" about producing oil and gas. In the global energy system, "to just believe that you can switch 100% from coal to 100% renewables...is a little bit of a silly notion," he said. Van Beurden reiterated the company would diversify away from oil and gas into power provision, biofuels,... For more info go to https://bit.ly/3oGaAiB

Thursday, October 7, 2021

Prompt Natural Gas (NG) Daily Sentiment

BULLISH RESISTANCE 6.206 & 6.738

SUPPORT

5.403 & 5.132

| NATURAL GAS | | | | | |
|---------------|---------|--|--|--|--|
| Futures Close | | | | | |
| NG | \$5.68 | | | | |
| Volume | 238,250 | | | | |
| Open Int. | 94,876 | | | | |

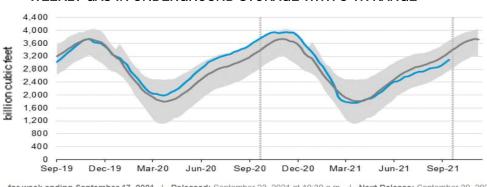


Mansfield Energy Corp 1025 Airport Pkwy Gainesville, GA 30501 www.mansfield.energy

info@mansfieldoil.com Phone: (800) 695 - 6626

Thursday, October 7, 2021

NATURAL GAS NEWS



WEEKLY GAS IN UNDERGROUND STORAGE WITH 5-YR RANGE



| EIA Weekly Storage Actual and Surveys for October 1, 2021 | | | | | |
|---|-----------|--|--|--|--|
| Released October 07, 2021 | | | | | |
| Range | 71 to 120 | | | | |
| S&P Platts | 71 | | | | |
| NGI | 114 | | | | |
| Investing.com | 118 | | | | |
| | | | | | |

for week ending September 17, 2021 | Released: September 23, 2021 at 10:30 a.m. | Next Release: September 30, 2021

UNDERGROUND WORKING NAT GAS STORAGE AS OF 9/24/2021



Underground storage capacity utilization



REGIONAL AVG TEMPERATURES AND DEPARTURE FROM NORMAL

degrees Fahrenheit

East

| Midwest | 70 | 70 | 72 | 72 | 67 | 59 | 57 | 60 | 59 | 63 | 68 | 67 | 68 | 69 |
|---|--------|-----|------|----|------|-----|-----------------|----|------|------|----|------|-------|------|
| South Central | 79 | 80 | 79 | 82 | 78 | 70 | 67 | 68 | 70 | 72 | 74 | 77 | 77 | 76 |
| Mountain | 67 | 69 | 69 | 63 | 61 | 64 | 65 | 64 | 65 | 65 | 66 | 64 | 60 | 58 |
| Pacific | 64 | 64 | 63 | 66 | 70 | 70 | 69 | 69 | 68 | 64 | 62 | 60 | 60 | 66 |
| Lower 48 | 71 | 72 | 71 | 71 | 70 | 68 | 66 | 65 | 65 | 65 | 67 | 67 | 66 | 66 |
| °F below normal | | | - | | nori | mal | | | | 1 | ۴F | abov | /e no | rmal |
| 22.20 10 ¹⁰ 14 ¹⁰ | s R | e's | A 10 | N | 0 | ~ | 10 ^A | 50 | 2. 4 | 1010 | 5 | 200 | 75-2 | 0 |

© 2021 Mansfield Energy Corp. All rights reserved.

Total Working Gas In Storage

3288 BCF

+118 BCF (LAST WEEK) -532 BCF (LAST YEAR) -176 BCF (5-YEAR AVG)

U.S. Natural Gas Supply Gas Week 09/23 - 09/29

[Next Report: October 07]

| U.S. Natural Gas Supply | | | | | | |
|-------------------------------|------|--|--|--|--|--|
| Gas Week - | | | | | | |
| Average Daily Values (BCF/D): | | | | | | |
| Last Year (BCF/d) | | | | | | |
| Dry Production - | 32.9 | | | | | |
| Total Supply - | 81.4 | | | | | |
| Last Week (BCF/d) | | | | | | |
| Dry Production - | 33.0 | | | | | |
| Total Supply - | 84.8 | | | | | |
| | | | | | | |

[Next Report: October 07]

Thursday, October 7, 2021

NATURAL GAS NEWS



NATURAL GAS BASIS FUTURES NYMEX **Chicago City Gate** \$6.25 \$7.25 \$6.75 \$5.75 \$6.25 \$5.25 \$5.75 \$4.75 \$5.25 \$4.75 \$4.25 \$4.25 \$3.75 \$3.75 \$3.25 \$3.25 \$2.75 \$2.75 \$2.25 \$2.25 NA Maril 111.23 May.23 Sepils 111.23 Sepils Nov-21 Land Mar May 111 Sept Nov 2 and Mar Mar 2 How Land Hard Hay July Ser How Jan 19 -9/27/2021 10/6/2021 --9/27/2021 9/7/2021 10/6/2021 -9/7/2021 FGT Zone 3 **Houston Ship Channel** \$6.25 \$6.75 \$5.75 \$6.25 \$5.75 \$5.25 \$5.25 \$4.75 \$4.75 \$4.25 \$4.25 \$3.75 \$3.75 \$3.25 \$3.25 \$2.75 \$2.75 \$2.25 \$2.25 May23 111.23 Sept HOW LAW WAY WAY IN SEP HOW LAW WAY AND SEP 23 HOW LAT WAY WAY LIND SOP HOW LAT WAT A **10/6/2021 9/27/2021 10/6/2021 9/27/2021** 9/7/2021 9/7/2021 Transco Zone 6 NY **MichCon** \$6.25 \$13.50 \$5.75 \$11.50 \$5.25 \$9.50 \$4.75 \$7.50 \$4.25 \$3.75 \$5.50 \$3.25 \$3.50 \$2.75 \$1.50 \$2.25 111.23 1211-22 Mat 22 1811.23 May23 Sep-23 Mat-23 Sepils Jan-22 May-23 Jul-23 Nov-21 Mar-23 Nov-21 Mar-22 May-22 Jul-22 Sep-22 Nov-22 Jan-23 May 22 111 20022 Nov 22 **1**0/6/2021 — **9/27/2021** 9/7/2021 -10/6/2021 --9/27/2021 9/7/2021

© 2021 Mansfield Energy Corp. All rights reserved.

Thursday, October 7, 2021

NATURAL GAS NEWS

NGN Rai NATURAL GAS NEWS

