

# Weekly Natural Gas Market Update

December 23, 2022 <u>www.encorenergy.com</u>

Phone: 402-905-4000 or 855-4NATGAS

#### Physical Spot Prices - December 22, 2022

	Price	Change	Natural Gas Equivalent		
Natural Gas – H. Hub	\$4.999/MMBtu	-\$1.971	\$4.999		
Propane – Mont Belvieu	\$0.6915/gal	-\$0.003	\$7.56		
Crude Oil – WTI Cush	\$78.140/bl	+\$0.860	\$13.47		
No.2 Heating Oil – NYH	\$101.62/bl	-\$5.770	\$17.44		
No.6 Resid. – G. Coast	\$58.000/bl	+\$0.330	\$9.22		
Cent App Coal (prev. day)	\$152.50/ton	-\$19.00	\$6.10		
	Change is from previous week				

## U.S. Rotary Rig Count for:

 Week ending 12-16-22

 Gas
 Oil

 Current
 154
 620

 Last Week
 153
 625

 Last Year
 104
 475

Market Update is a weekly publication of Encore Energy Services, Inc. and is designed to provide industrial and commercial customers with the latest "Market News" in the natural gas industry. The information contained herein is intended as general business information. This publication contains forward-looking material and is not intended for a specific business situation. If you would like copies of previous reports, please visit our website or contact your Sales Manager.

#### **Futures Pricing**

At the close of business Thursday, December 22, 2022 the future strip prices were as follows:

	This Week	Last Week		Last Month		Last Year	
	12/22/22	12/15/22	Change	11/22/22	Change	12/22/21	Change
NYMEX near month	\$4.999	\$6.970	-\$1.971	\$7.406	-\$2.407	\$4.160	+\$0.839
NYMEX 12-month strip	\$4.531	\$5.693	-\$1.162	\$5.637	-\$1.106	\$3.413	+\$1.118
NYMEX Winter strip	\$4.964	\$5.713	-\$0.749	\$5.555	-\$0.591	\$3.496	+\$1.468
NYMEX Summer strip	\$4.321	\$5.347	-\$1.026	\$5.086	-\$0.765	\$3.157	+\$1.164

Near month range for the week = \$4.975 - \$6.888

Current near month is January '23

12-month strip is January '23 - December '23

Summer strip is Apr '23 - Oct '23

Winter strip is Nov '23 - Mar '24

## Near-Month Natural Gas Futures Prices (NYMEX) through December 22



### **Storage Report**

billion cubic feet

4,400

4.000

3,600

3,200

2.800

2.400

2,000

1.600

1,200 800 400

Dec-20

Mar-21

Jun-21

For the week ending December 16, 2022, natural gas storage reported by the Energy Information Administration (EIA) was (in Bcf):

This Week	Last Week	<u>Last Year</u>	<u>5 Yr. Ave.</u>
3,325	3,412	3,370	3,303

Change this week: -87 Bcf Change for the same week last year: -136 Bcf

Inventory vs. 1 Year ago: -1.3% Inventory vs. 5-Yr. Ave: +0.7%

Working Gas in Storage Compared to 5-Year Range

Sep-21

# Temperature Forecast

please contact your Sales Manager.

Sources: NOAA, EIA, CME Group and Baker Hughes



# Daily Nat Gas Use For U.S. Power Production (last 60 days)

Dec-21

Current lower 48

5-year maximum - minimum range

Mar-22

Jun-22

Sep-22

Dec-22



ast 52 week Average = 32.8 Bct/day Last : % of U.S. Demand = 39%

% of U.S. Demand = 30%