

Weekly Natural Gas Market Update

November 8, 2019

www.encorenergy.com

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

Physical Spot Prices - November 7, 2019

		Natural Gas		
<u>Price</u>	<u>Change</u>	<u>Equivalent</u>		
\$2.772/MMBtu	+\$0.139	\$2.77		
\$0.513/gal	+\$0.002	\$5.60		
\$57.150/bl	+\$2.970	\$9.85		
\$75.800/bl	+\$1.870	\$13.01		
\$38.550/bl	-\$0.900	\$6.13		
\$44.150/ton	-\$0.650	\$1.77		
Change is from previous week				
	\$2.772/MMBtu \$0.513/gal \$57.150/bl \$75.800/bl \$38.550/bl \$44.150/ton	\$2.772/MMBtu +\$0.139 \$0.513/gal +\$0.002 \$57.150/bl +\$2.970 \$75.800/bl +\$1.870 \$38.550/bl -\$0.900 \$44.150/ton -\$0.650		

U.S. Gas Rotary Rig Count for:

Week ending 11-01-19

This Week 130 Last Week 133 Last Year 193 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, November 7, 2019 the future strip prices were as follows:

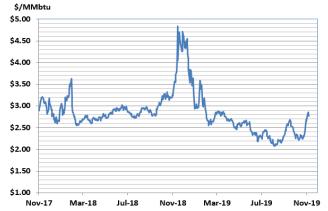
	This Week	Last Week		Last Month		Last Year	
	11/07/2019	10/31/2019	Change	10/07/2019	Change	11/07/2018	Change
NYMEX near month	\$2.772	\$2.633	+\$0.139	\$2.303	+\$0.469	\$3.555	-\$0.783
NYMEX 12-month strip	\$2.554	\$2.482	+\$0.072	\$2.432	+\$0.122	\$2.703	-\$0.149
NYMEX Winter strip	\$2.682	\$2.651	+\$0.031	\$2.626	+\$0.056	\$2.792	-\$0.110
NYMEX Summer strip	\$2.431	\$2.380	+\$0.051	\$2.354	+\$0.077	\$2.568	-\$0.137

Near month range for the week = \$2.575 - \$2.905

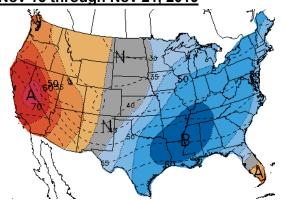
Current near month is Dec '19 12-month strip is Dec '19 – Nov '20 Summer strip is Apr $^{\circ}20$ – Oct $^{\circ}20$

Winter strip is Nov '20 - Mar '21

Near-Month Natural Gas Futures Prices (NYMEX) through Nov 07



Temperature Forecast Nov 15 through Nov 21, 2019



For more information on anything addressed in this report, please contact your Sales Manager.

Sources: NOAA, EIA, NYMEX and Baker Hughes

Storage Report

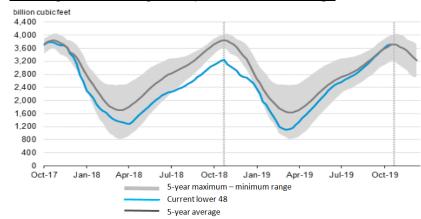
For the week ending November 1, 2019, natural gas storage reported by the Energy Information Administration (EIA) was (in Bcf):

This Week	Last Week	Last Year	<u>5 Yr. Ave.</u>
3.729	3.695	3.199	3.700

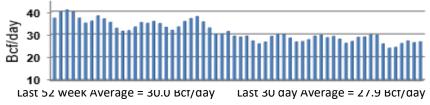
Change this week: +34 Bcf Change for the same week last year: +63 Bcf

Inventory vs. 1 Year ago: +16.8% Inventory vs. 5-Yr. Ave: +0.8%

Working Gas in Storage Compared to 5-Year Range



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



% of U.S. Demand = 35%

% of U.S. Demand = 36%