



Direct Energy Business
 1001 Liberty Avenue
 Pittsburgh, PA 15222
 Phone (412) 804-5546

Market Settles

NYMEX Settle Prices	12/13/17	12/12/17	Change
Jan-18	\$2.715	\$2.678	\$0.037
Feb-18	\$2.732	\$2.694	\$0.038
Mar-18	\$2.704	\$2.670	\$0.034
Apr-18	\$2.631	\$2.614	\$0.017
May-18	\$2.638	\$2.620	\$0.018
Jun-18	\$2.675	\$2.660	\$0.015
Jul-18	\$2.712	\$2.699	\$0.013
Aug-18	\$2.718	\$2.706	\$0.012
Sep-18	\$2.703	\$2.690	\$0.013
Oct-18	\$2.730	\$2.719	\$0.011
Nov-18	\$2.790	\$2.781	\$0.009
Dec-18	\$2.924	\$2.917	\$0.007
Jan-19	\$3.017	\$3.011	\$0.006
Feb-19	\$3.002	\$2.998	\$0.004
Mar-19	\$2.945	\$2.941	\$0.004
Apr-19	\$2.675	\$2.673	\$0.002
May-19	\$2.646	\$2.645	\$0.001
Jun-19	\$2.670	\$2.669	\$0.001
Jul-19	\$2.696	\$2.694	\$0.002
Aug-19	\$2.696	\$2.694	\$0.002
Sep-19	\$2.681	\$2.679	\$0.002
Oct-19	\$2.705	\$2.703	\$0.002
Nov-19	\$2.753	\$2.751	\$0.002
Dec-19	\$2.896	\$2.894	\$0.002
Jan-20	\$3.001	\$3.000	\$0.001
Feb-20	\$2.978	\$2.976	\$0.002
Mar-20	\$2.928	\$2.925	\$0.003
Apr-20	\$2.658	\$2.650	\$0.008
May-20	\$2.637	\$2.626	\$0.011
Jun-20	\$2.665	\$2.654	\$0.011
Jul-20	\$2.695	\$2.684	\$0.011
Aug-20	\$2.710	\$2.699	\$0.011
Sep-20	\$2.710	\$2.699	\$0.011
Oct-20	\$2.740	\$2.729	\$0.011
Nov-20	\$2.810	\$2.799	\$0.011
Dec-20	\$2.958	\$2.947	\$0.011
Jan-21	\$3.068	\$3.057	\$0.011
Feb-21	\$3.043	\$3.031	\$0.012
Mar-21	\$2.986	\$2.974	\$0.012
Apr-21	\$2.691	\$2.679	\$0.012
May-21	\$2.670	\$2.656	\$0.014
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$56.60	\$56.56	\$55.72

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2018 Natural Gas	12/27/17
Contract Expiration	NYMEX January 2018 Crude Oil	12/19/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/14/2017, 10:30 EDT, for week ending Dec 8, 2017			
Region	Week Ended 12/1/2017	Prior Week	Change
East	868	876	-8
Midwest	1,058	1,068	-10
Mountain	221	221	0
Pacific	313	314	-1
South Central	1,235	1,214	21
TOTAL	3,695	3,693	2
Prior Year	3,960	4,001	-41
5-year avg	3,731	3,800	-69
Current Year vs. Prior Year	-265	-308	43
Current Year vs. 5-yr Avg.	-36	-107	71

NYMEX Strips (\$/MMBtu)	12/13/17	12/12/17	Change
1-yr strip (Jan '18 - Dec '18)	\$2.723	\$2.704	\$0.019
Balance 2018	\$2.723	\$2.704	\$0.019
Q1 2018	\$2.717	\$2.681	\$0.036
Q2 2018	\$2.648	\$2.631	\$0.017
Q3 2018	\$2.711	\$2.698	\$0.013
Q4 2018	\$2.815	\$2.806	\$0.009
Q1 2019	\$2.988	\$2.983	\$0.005
Q2 2019	\$2.664	\$2.662	\$0.001
Q3 2019	\$2.691	\$2.689	\$0.002
Q4 2019	\$2.785	\$2.783	\$0.002
Q1 2020	\$2.969	\$2.967	\$0.002
Q2 2020	\$2.653	\$2.643	\$0.010
Q3 2020	\$2.705	\$2.694	\$0.011
Q4 2020	\$2.836	\$2.825	\$0.011
Q1 2021	\$3.032	\$3.021	\$0.012
12 month strip	\$2.723	\$2.704	\$0.019
24 month strip	\$2.752	\$2.742	\$0.011
36 month strip	\$2.765	\$2.755	\$0.010
48 month strip	\$2.780	\$2.769	\$0.011
60 month strip	\$2.793	\$2.782	\$0.011
Calendar 2018	\$2.723	\$2.704	\$0.019
Calendar 2019	\$2.782	\$2.779	\$0.003
Calendar 2020	\$2.791	\$2.782	\$0.009
Calendar 2021	\$2.825	\$2.812	\$0.013
Calendar 2022	\$2.847	\$2.834	\$0.013
Calendar 2023	\$2.887	\$2.875	\$0.012

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2018:	12/27/17	12/19/17
Feb 2018:	1/29/18	1/22/18
Mar 2018:	2/26/18	2/20/18
April 2018:	3/27/18	3/20/18
May 2018:	4/26/18	4/20/18
June 2018:	5/29/18	5/22/18
July 2018:	6/27/18	6/20/18
Aug 2018:	7/27/18	7/20/18
Sep 2018:	8/29/18	8/21/18
Oct 2018:	9/26/18	9/20/18
Nov 2018:	10/29/18	10/22/18
Dec 2018:	11/28/18	11/19/18

This information is provided as a courtesy to our customers and should not be construed as an offer to sell or a solicitation of an offer to buy any exchange-traded futures, options contracts or any energy commodity, or advice regarding the purchase or sale of exchange traded futures or options contracts. Reliance on this information for decisions is at the sole risk of the reader, and past performance is not necessarily indicative of future results. This information is based on factual data obtained from sources believed to be reliable, but its accuracy is not guaranteed.