



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

Market Settles

NYMEX Settle Prices	12/27/16	12/23/16	Change
Jan-17	\$3.761	\$3.662	\$0.099
Feb-17	\$3.766	\$3.678	\$0.088
Mar-17	\$3.708	\$3.632	\$0.076
Apr-17	\$3.561	\$3.497	\$0.064
May-17	\$3.520	\$3.457	\$0.063
Jun-17	\$3.537	\$3.475	\$0.062
Jul-17	\$3.561	\$3.498	\$0.063
Aug-17	\$3.549	\$3.486	\$0.063
Sep-17	\$3.525	\$3.462	\$0.063
Oct-17	\$3.541	\$3.479	\$0.062
Nov-17	\$3.575	\$3.517	\$0.058
Dec-17	\$3.675	\$3.621	\$0.054
Jan-18	\$3.753	\$3.701	\$0.052
Feb-18	\$3.697	\$3.645	\$0.052
Mar-18	\$3.592	\$3.542	\$0.050
Apr-18	\$2.963	\$2.939	\$0.024
May-18	\$2.895	\$2.874	\$0.021
Jun-18	\$2.907	\$2.888	\$0.019
Jul-18	\$2.925	\$2.905	\$0.020
Aug-18	\$2.920	\$2.902	\$0.018
Sep-18	\$2.898	\$2.883	\$0.015
Oct-18	\$2.915	\$2.903	\$0.012
Nov-18	\$2.960	\$2.950	\$0.010
Dec-18	\$3.087	\$3.078	\$0.009
Jan-19	\$3.188	\$3.179	\$0.009
Feb-19	\$3.148	\$3.139	\$0.009
Mar-19	\$3.082	\$3.073	\$0.009
Apr-19	\$2.697	\$2.688	\$0.009
May-19	\$2.666	\$2.657	\$0.009
Jun-19	\$2.694	\$2.685	\$0.009
Jul-19	\$2.725	\$2.716	\$0.009
Aug-19	\$2.737	\$2.728	\$0.009
Sep-19	\$2.735	\$2.726	\$0.009
Oct-19	\$2.762	\$2.753	\$0.009
Nov-19	\$2.829	\$2.820	\$0.009
Dec-19	\$2.967	\$2.958	\$0.009
Jan-20	\$3.085	\$3.076	\$0.009
Feb-20	\$3.050	\$3.040	\$0.010
Mar-20	\$2.985	\$2.975	\$0.010
Apr-20	\$2.700	\$2.690	\$0.010
May-20	\$2.691	\$2.681	\$0.010
NYMEX Liquids	Prompt	Q1 '17	12 Month
Crude	\$53.90	\$54.73	\$56.22

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2017 Natural Gas	12/28/16
Contract Expiration	NYMEX January 2017 Crude Oil	12/20/16

Data Source: New York Mercantile Exchange

E.I.A. Storage Data (Bcf) Next report: 12/29/2016, 10:30 EDT, for week ending December 23, 2016			
Region	Week Ended 12/9/2016	Prior Week	Change
East	810	865	-55
Midwest	1,007	1,071	-64
Mountain	230	244	-14
Pacific	302	312	-10
South Central	1,248	1,314	-66
TOTAL	3,597	3,806	-209
Prior Year	3,822	3,901	-79
5-year avg	3,519	3,699	-180
Current Year vs. Prior Year	-225	-95	-130
Current Year vs. 5-yr Avg.	78	107	-29

NYMEX Strips (\$MMBtu)	12/27/16	12/23/16	Change
1 yr strip (Jan '17 - Dec '17)	\$3.607	\$3.539	\$0.068
Balance 2017	\$3.607	\$3.539	\$0.068
Q1 2017	\$3.745	\$3.657	\$0.088
Q2 2017	\$3.539	\$3.476	\$0.063
Q3 2017	\$3.545	\$3.482	\$0.063
Q4 2017	\$3.597	\$3.539	\$0.058
Q1 2018	\$3.681	\$3.629	\$0.051
Q2 2018	\$2.922	\$2.900	\$0.021
Q3 2018	\$2.914	\$2.897	\$0.018
Q4 2018	\$2.987	\$2.977	\$0.010
Q1 2019	\$3.139	\$3.130	\$0.009
Q2 2019	\$2.686	\$2.677	\$0.009
Q3 2019	\$2.732	\$2.723	\$0.009
Q4 2019	\$2.853	\$2.844	\$0.009
Q1 2020	\$3.040	\$3.030	\$0.010
12 month strip	\$3.607	\$3.539	\$0.068
24 month strip	\$3.366	\$3.320	\$0.047
36 month strip	\$3.195	\$3.161	\$0.034
48 month strip	\$3.111	\$3.083	\$0.028
60 month strip	\$3.066	\$3.042	\$0.024
Calendar 2017	\$3.607	\$3.539	\$0.068
Calendar 2018	\$3.126	\$3.101	\$0.025
Calendar 2019	\$2.853	\$2.844	\$0.009
Calendar 2020	\$2.860	\$2.850	\$0.010
Calendar 2021	\$2.885	\$2.877	\$0.008
Calendar 2022	\$2.910	\$2.900	\$0.010
Calendar 2023	\$2.997	\$2.985	\$0.012

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2017:	12/28/16	12/20/16
Feb 2017:	1/27/17	1/20/17
Mar 2017:	2/24/17	2/21/17
April 2017:	3/29/17	3/21/17
May 2017:	4/26/17	4/20/17
June 2017:	5/26/17	5/22/17
July 2017:	6/28/17	6/20/17
Aug 2017:	7/27/17	7/20/17
Sep 2017:	8/29/17	8/22/17
Oct 2017:	9/27/17	9/20/17
Nov 2017:	10/27/17	10/20/17
Dec 2017:	11/28/17	11/20/17

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.