



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

Market Settles

NYMEX Settle Prices	8/29/17	8/28/17	Change
Sep-17	\$2.961	\$2.925	\$0.036
Oct-17	\$2.983	\$2.961	\$0.022
Nov-17	\$3.053	\$3.030	\$0.023
Dec-17	\$3.193	\$3.171	\$0.022
Jan-18	\$3.287	\$3.269	\$0.018
Feb-18	\$3.282	\$3.266	\$0.016
Mar-18	\$3.242	\$3.227	\$0.015
Apr-18	\$2.910	\$2.906	\$0.004
May-18	\$2.876	\$2.873	\$0.003
Jun-18	\$2.900	\$2.897	\$0.003
Jul-18	\$2.925	\$2.922	\$0.003
Aug-18	\$2.928	\$2.925	\$0.003
Sep-18	\$2.905	\$2.901	\$0.004
Oct-18	\$2.924	\$2.919	\$0.005
Nov-18	\$2.973	\$2.967	\$0.006
Dec-18	\$3.100	\$3.093	\$0.007
Jan-19	\$3.182	\$3.174	\$0.008
Feb-19	\$3.155	\$3.147	\$0.008
Mar-19	\$3.090	\$3.082	\$0.008
Apr-19	\$2.720	\$2.710	\$0.010
May-19	\$2.688	\$2.676	\$0.012
Jun-19	\$2.710	\$2.698	\$0.012
Jul-19	\$2.731	\$2.720	\$0.011
Aug-19	\$2.735	\$2.724	\$0.011
Sep-19	\$2.718	\$2.707	\$0.011
Oct-19	\$2.740	\$2.729	\$0.011
Nov-19	\$2.800	\$2.789	\$0.011
Dec-19	\$2.930	\$2.919	\$0.011
Jan-20	\$3.032	\$3.021	\$0.011
Feb-20	\$3.007	\$2.996	\$0.011
Mar-20	\$2.952	\$2.943	\$0.009
Apr-20	\$2.627	\$2.618	\$0.009
May-20	\$2.599	\$2.591	\$0.008
Jun-20	\$2.623	\$2.616	\$0.007
Jul-20	\$2.650	\$2.644	\$0.006
Aug-20	\$2.667	\$2.664	\$0.003
Sep-20	\$2.662	\$2.659	\$0.003
Oct-20	\$2.689	\$2.686	\$0.003
Nov-20	\$2.761	\$2.758	\$0.003
Dec-20	\$2.903	\$2.904	\$(0.001)
Jan-21	\$3.008	\$3.009	\$(0.001)
NYMEX Liquids	Prompt	Q4 '17	12 Month
Crude	\$46.44	\$46.96	\$48.04

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2017 Natural Gas	8/29/17
Contract Expiration	NYMEX October 2017 Crude Oil	9/20/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/31/2017, 10:30 EDT, for week ending Aug 25, 2017			
Region	Week Ended 8/18/2017	Prior Week	Change
East	728	701	27
Midwest	821	798	23
Mountain	206	204	2
Pacific	296	292	4
South Central	1,074	1,087	-13
TOTAL	3,125	3,082	43
Prior Year	3,348	3,337	11
5-year avg	3,081	3,027	54
Current Year vs. Prior Year	-223	-255	32
Current Year vs. 5-yr Avg.	44	55	-11

NYMEX Strips (\$/MMBtu)	8/29/17	8/28/17	Change
1-yr strip (Sep '17 - Aug '18)	\$3.045	\$3.031	\$0.014
Balance 2017	\$3.048	\$3.022	\$0.026
Q4 2017	\$3.076	\$3.054	\$0.022
Q1 2018	\$3.270	\$3.254	\$0.016
Q2 2018	\$2.895	\$2.892	\$0.003
Q3 2018	\$2.919	\$2.916	\$0.003
Q4 2018	\$2.999	\$2.993	\$0.006
Q1 2019	\$3.142	\$3.134	\$0.008
Q2 2019	\$2.706	\$2.695	\$0.011
Q3 2019	\$2.728	\$2.717	\$0.011
Q4 2019	\$2.823	\$2.812	\$0.011
Q1 2020	\$2.997	\$2.987	\$0.010
Q2 2020	\$2.616	\$2.608	\$0.008
Q3 2020	\$2.660	\$2.656	\$0.004
Q4 2020	\$2.784	\$2.783	\$0.002
12 month strip	\$3.045	\$3.031	\$0.014
24 month strip	\$2.977	\$2.966	\$0.011
36 month strip	\$2.911	\$2.901	\$0.011
48 month strip	\$2.871	\$2.863	\$0.008
60 month strip	\$2.848	\$2.842	\$0.006
Calendar 2018	\$3.021	\$3.014	\$0.007
Calendar 2019	\$2.850	\$2.840	\$0.010
Calendar 2020	\$2.764	\$2.758	\$0.006
Calendar 2021	\$2.748	\$2.749	\$(0.001)
Calendar 2022	\$2.766	\$2.770	\$(0.004)
Calendar 2023	\$2.803	\$2.805	\$(0.001)

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.