



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

## Market Settles

NYMEX Settle Prices	8/17/17	8/16/17	Change
Sep-17	\$2.929	\$2.890	\$0.039
Oct-17	\$2.966	\$2.925	\$0.041
Nov-17	\$3.045	\$3.005	\$0.040
Dec-17	\$3.186	\$3.148	\$0.038
Jan-18	\$3.284	\$3.247	\$0.037
Feb-18	\$3.277	\$3.239	\$0.038
Mar-18	\$3.234	\$3.194	\$0.040
Apr-18	\$2.886	\$2.870	\$0.016
May-18	\$2.849	\$2.838	\$0.011
Jun-18	\$2.874	\$2.864	\$0.010
Jul-18	\$2.899	\$2.891	\$0.008
Aug-18	\$2.903	\$2.895	\$0.008
Sep-18	\$2.879	\$2.871	\$0.008
Oct-18	\$2.897	\$2.889	\$0.008
Nov-18	\$2.945	\$2.938	\$0.007
Dec-18	\$3.074	\$3.068	\$0.006
Jan-19	\$3.159	\$3.153	\$0.006
Feb-19	\$3.135	\$3.130	\$0.005
Mar-19	\$3.067	\$3.062	\$0.005
Apr-19	\$2.705	\$2.696	\$0.009
May-19	\$2.674	\$2.665	\$0.009
Jun-19	\$2.697	\$2.688	\$0.009
Jul-19	\$2.720	\$2.711	\$0.009
Aug-19	\$2.728	\$2.719	\$0.009
Sep-19	\$2.710	\$2.701	\$0.009
Oct-19	\$2.732	\$2.723	\$0.009
Nov-19	\$2.796	\$2.787	\$0.009
Dec-19	\$2.928	\$2.919	\$0.009
Jan-20	\$3.032	\$3.023	\$0.009
Feb-20	\$3.006	\$2.997	\$0.009
Mar-20	\$2.954	\$2.945	\$0.009
Apr-20	\$2.644	\$2.637	\$0.007
May-20	\$2.624	\$2.617	\$0.007
Jun-20	\$2.649	\$2.642	\$0.007
Jul-20	\$2.677	\$2.670	\$0.007
Aug-20	\$2.698	\$2.691	\$0.007
Sep-20	\$2.693	\$2.686	\$0.007
Oct-20	\$2.720	\$2.713	\$0.007
Nov-20	\$2.791	\$2.784	\$0.007
Dec-20	\$2.935	\$2.928	\$0.007
Jan-21	\$3.040	\$3.033	\$0.007
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '17</b>	<b>12 Month</b>
Crude	\$47.09	\$47.39	\$47.70

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2017 Natural Gas	8/29/17
Contract Expiration	NYMEX September 2017 Crude Oil	8/22/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/24/2017, 10:30 EDT, for week ending Aug 18, 2017			
Region	Week Ended 8/11/2017	Prior Week	Change
East	701	673	28
Midwest	798	771	27
Mountain	204	202	2
Pacific	292	289	3
South Central	1,087	1,094	-7
<b>TOTAL</b>	<b>3,082</b>	<b>3,029</b>	<b>53</b>
Prior Year	3,337	3,290	47
5-year avg	3,027	2,923	104
Current Year vs. Prior Year	-255	-261	6
Current Year vs. 5-yr Avg.	55	106	-51

NYMEX Strips (\$MMBtu)	8/17/17	8/16/17	Change
1-yr strip (Sep '17 - Aug '18)	\$3.028	\$3.001	\$0.027
Balance 2017	\$3.032	\$2.992	\$0.039
Q4 2017	\$3.066	\$3.026	\$0.040
Q1 2018	\$3.265	\$3.227	\$0.038
Q2 2018	\$2.870	\$2.857	\$0.012
Q3 2018	\$2.894	\$2.886	\$0.008
Q4 2018	\$2.972	\$2.965	\$0.007
Q1 2019	\$3.120	\$3.115	\$0.005
Q2 2019	\$2.692	\$2.683	\$0.009
Q3 2019	\$2.719	\$2.710	\$0.009
Q4 2019	\$2.819	\$2.810	\$0.009
Q1 2020	\$2.997	\$2.988	\$0.009
Q2 2020	\$2.639	\$2.632	\$0.007
Q3 2020	\$2.689	\$2.682	\$0.007
Q4 2020	\$2.815	\$2.808	\$0.007
12 month strip	\$3.028	\$3.001	\$0.027
24 month strip	\$2.959	\$2.942	\$0.017
36 month strip	\$2.902	\$2.887	\$0.014
48 month strip	\$2.873	\$2.861	\$0.012
60 month strip	\$2.860	\$2.849	\$0.011
Calendar 2018	\$3.000	\$2.984	\$0.016
Calendar 2019	\$2.838	\$2.830	\$0.008
Calendar 2020	\$2.785	\$2.778	\$0.008
Calendar 2021	\$2.790	\$2.784	\$0.006
Calendar 2022	\$2.820	\$2.817	\$0.003
Calendar 2023	\$2.855	\$2.859	\$(0.004)

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

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