



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	8/11/17	8/10/17	Change
Sep-17	\$2.959	\$2.983	\$(0.024)
Oct-17	\$2.989	\$3.009	\$(0.020)
Nov-17	\$3.059	\$3.068	\$(0.009)
Dec-17	\$3.197	\$3.205	\$(0.008)
Jan-18	\$3.298	\$3.307	\$(0.009)
Feb-18	\$3.289	\$3.297	\$(0.008)
Mar-18	\$3.240	\$3.246	\$(0.006)
Apr-18	\$2.906	\$2.903	\$0.003
May-18	\$2.872	\$2.869	\$0.003
Jun-18	\$2.897	\$2.894	\$0.003
Jul-18	\$2.923	\$2.920	\$0.003
Aug-18	\$2.927	\$2.924	\$0.003
Sep-18	\$2.903	\$2.900	\$0.003
Oct-18	\$2.922	\$2.919	\$0.003
Nov-18	\$2.971	\$2.967	\$0.004
Dec-18	\$3.100	\$3.094	\$0.006
Jan-19	\$3.185	\$3.179	\$0.006
Feb-19	\$3.160	\$3.154	\$0.006
Mar-19	\$3.091	\$3.085	\$0.006
Apr-19	\$2.726	\$2.720	\$0.006
May-19	\$2.696	\$2.690	\$0.006
Jun-19	\$2.718	\$2.712	\$0.006
Jul-19	\$2.740	\$2.734	\$0.006
Aug-19	\$2.748	\$2.742	\$0.006
Sep-19	\$2.730	\$2.724	\$0.006
Oct-19	\$2.752	\$2.746	\$0.006
Nov-19	\$2.816	\$2.810	\$0.006
Dec-19	\$2.948	\$2.942	\$0.006
Jan-20	\$3.052	\$3.046	\$0.006
Feb-20	\$3.027	\$3.021	\$0.006
Mar-20	\$2.969	\$2.963	\$0.006
Apr-20	\$2.654	\$2.653	\$0.001
May-20	\$2.634	\$2.633	\$0.001
Jun-20	\$2.660	\$2.659	\$0.001
Jul-20	\$2.690	\$2.689	\$0.001
Aug-20	\$2.711	\$2.710	\$0.001
Sep-20	\$2.706	\$2.705	\$0.001
Oct-20	\$2.733	\$2.732	\$0.001
Nov-20	\$2.804	\$2.803	\$0.001
Dec-20	\$2.948	\$2.947	\$0.001
Jan-21	\$3.053	\$3.052	\$0.001
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '17</b>	<b>12 Month</b>
Crude	\$47.59	\$47.88	\$48.24

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: 8/17/2017, 10:30 EDT, for week ending Aug 11, 2017			
Region	Week Ended 8/4/2017	Prior Week	Change
East	673	651	22
Midwest	771	754	17
Mountain	202	200	2
Pacific	289	293	-4
South Central	1,103	1,112	-9
<b>TOTAL</b>	<b>3,038</b>	<b>3,010</b>	<b>28</b>
Prior Year	3,313	3,290	23
5-year avg	2,977	2,923	54
Current Year vs. Prior Year	-275	-280	5
Current Year vs. 5-yr Avg.	61	87	-26

NYMEX Strips (\$/MMBtu)	8/11/17	8/10/17	Change
1-yr strip (Sep '17 - Aug '18)	\$3.046	\$3.052	\$(0.006)
Balance 2017	\$3.051	\$3.066	\$(0.015)
Q4 2017	\$3.082	\$3.094	\$(0.012)
Q1 2018	\$3.276	\$3.283	\$(0.008)
Q2 2018	\$2.892	\$2.889	\$0.003
Q3 2018	\$2.918	\$2.915	\$0.003
Q4 2018	\$2.998	\$2.993	\$0.004
Q1 2019	\$3.145	\$3.139	\$0.006
Q2 2019	\$2.713	\$2.707	\$0.006
Q3 2019	\$2.739	\$2.733	\$0.006
Q4 2019	\$2.839	\$2.833	\$0.006
Q1 2020	\$3.016	\$3.010	\$0.006
Q2 2020	\$2.649	\$2.648	\$0.001
Q3 2020	\$2.702	\$2.701	\$0.001
Q4 2020	\$2.828	\$2.827	\$0.001
12 month strip	\$3.046	\$3.052	\$(0.006)
24 month strip	\$2.980	\$2.980	\$(0.000)
36 month strip	\$2.921	\$2.920	\$0.001
48 month strip	\$2.891	\$2.889	\$0.001
60 month strip	\$2.877	\$2.876	\$0.002
Calendar 2018	\$3.021	\$3.020	\$0.001
Calendar 2019	\$2.859	\$2.853	\$0.006
Calendar 2020	\$2.799	\$2.797	\$0.002
Calendar 2021	\$2.804	\$2.802	\$0.002
Calendar 2022	\$2.837	\$2.834	\$0.003
Calendar 2023	\$2.876	\$2.876	\$(0.000)

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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