



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	9/21/17	9/20/17	Change
Oct-17	\$2.946	\$3.094	\$(0.148)
Nov-17	\$3.007	\$3.149	\$(0.142)
Dec-17	\$3.163	\$3.291	\$(0.128)
Jan-18	\$3.270	\$3.392	\$(0.122)
Feb-18	\$3.278	\$3.395	\$(0.117)
Mar-18	\$3.238	\$3.351	\$(0.113)
Apr-18	\$2.929	\$2.986	\$(0.057)
May-18	\$2.898	\$2.948	\$(0.050)
Jun-18	\$2.924	\$2.971	\$(0.047)
Jul-18	\$2.949	\$2.994	\$(0.045)
Aug-18	\$2.952	\$2.996	\$(0.044)
Sep-18	\$2.931	\$2.975	\$(0.044)
Oct-18	\$2.954	\$2.998	\$(0.044)
Nov-18	\$3.004	\$3.047	\$(0.043)
Dec-18	\$3.136	\$3.179	\$(0.043)
Jan-19	\$3.223	\$3.266	\$(0.043)
Feb-19	\$3.203	\$3.245	\$(0.042)
Mar-19	\$3.136	\$3.178	\$(0.042)
Apr-19	\$2.768	\$2.783	\$(0.015)
May-19	\$2.736	\$2.748	\$(0.012)
Jun-19	\$2.758	\$2.771	\$(0.013)
Jul-19	\$2.782	\$2.794	\$(0.012)
Aug-19	\$2.787	\$2.798	\$(0.011)
Sep-19	\$2.773	\$2.784	\$(0.011)
Oct-19	\$2.797	\$2.808	\$(0.011)
Nov-19	\$2.862	\$2.873	\$(0.011)
Dec-19	\$3.009	\$3.021	\$(0.012)
Jan-20	\$3.110	\$3.122	\$(0.012)
Feb-20	\$3.085	\$3.097	\$(0.012)
Mar-20	\$3.027	\$3.039	\$(0.012)
Apr-20	\$2.698	\$2.715	\$(0.017)
May-20	\$2.671	\$2.688	\$(0.017)
Jun-20	\$2.694	\$2.711	\$(0.017)
Jul-20	\$2.720	\$2.737	\$(0.017)
Aug-20	\$2.730	\$2.747	\$(0.017)
Sep-20	\$2.726	\$2.743	\$(0.017)
Oct-20	\$2.754	\$2.771	\$(0.017)
Nov-20	\$2.828	\$2.844	\$(0.016)
Dec-20	\$2.976	\$2.987	\$(0.011)
Jan-21	\$3.086	\$3.097	\$(0.011)
Feb-21	\$3.061	\$3.072	\$(0.011)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q1 '18</b>	<b>12 Month</b>
Crude	\$50.55	\$51.36	\$51.32

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX October 2017 Natural Gas	9/27/17
Contract Expiration	NYMEX October 2017 Crude Oil	9/20/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 9/28/2017, 10:30 EDT, for week ending Sep 22, 2017			
Region	Week Ended 9/15/2017	Prior Week	Change
East	833	809	24
Midwest	938	906	32
Mountain	212	208	4
Pacific	300	296	4
South Central	1,125	1,092	33
<b>TOTAL</b>	<b>3,408</b>	<b>3,311</b>	<b>97</b>
Prior Year	3,544	3,490	54
5-year avg	3,340	3,268	72
Current Year vs. Prior Year	-136	-179	43
Current Year vs. 5-yr Avg.	68	43	25

NYMEX Strips (\$/MMBtu)	9/21/17	9/20/17	Change
1-yr strip (Oct '17 - Sep '18)	\$3.040	\$3.129	\$(0.088)
Balance 2017	\$3.039	\$3.178	\$(0.139)
Q4 2017	\$3.039	\$3.178	\$(0.139)
Q1 2018	\$3.262	\$3.379	\$(0.117)
Q2 2018	\$2.917	\$2.968	\$(0.051)
Q3 2018	\$2.944	\$2.988	\$(0.044)
Q4 2018	\$3.031	\$3.075	\$(0.043)
Q1 2019	\$3.187	\$3.230	\$(0.042)
Q2 2019	\$2.754	\$2.767	\$(0.013)
Q3 2019	\$2.781	\$2.792	\$(0.011)
Q4 2019	\$2.889	\$2.901	\$(0.011)
Q1 2020	\$3.074	\$3.086	\$(0.012)
Q2 2020	\$2.688	\$2.705	\$(0.017)
Q3 2020	\$2.725	\$2.742	\$(0.017)
Q4 2020	\$2.853	\$2.867	\$(0.015)
12 month strip	\$3.040	\$3.129	\$(0.088)
24 month strip	\$2.989	\$3.047	\$(0.058)
36 month strip	\$2.941	\$2.984	\$(0.043)
48 month strip	\$2.912	\$2.947	\$(0.035)
60 month strip	\$2.895	\$2.925	\$(0.029)
Calendar 2018	\$3.039	\$3.103	\$(0.064)
Calendar 2019	\$2.903	\$2.922	\$(0.020)
Calendar 2020	\$2.835	\$2.850	\$(0.015)
Calendar 2021	\$2.823	\$2.832	\$(0.009)
Calendar 2022	\$2.836	\$2.841	\$(0.006)
Calendar 2023	\$2.849	\$2.857	\$(0.008)

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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