



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	9/5/17	9/1/17	Change
Oct-17	\$2.972	\$3.070	\$(0.098)
Nov-17	\$3.044	\$3.136	\$(0.092)
Dec-17	\$3.189	\$3.270	\$(0.081)
Jan-18	\$3.287	\$3.366	\$(0.079)
Feb-18	\$3.285	\$3.361	\$(0.076)
Mar-18	\$3.244	\$3.318	\$(0.074)
Apr-18	\$2.911	\$2.943	\$(0.032)
May-18	\$2.875	\$2.902	\$(0.027)
Jun-18	\$2.901	\$2.925	\$(0.024)
Jul-18	\$2.927	\$2.949	\$(0.022)
Aug-18	\$2.931	\$2.952	\$(0.021)
Sep-18	\$2.907	\$2.928	\$(0.021)
Oct-18	\$2.926	\$2.947	\$(0.021)
Nov-18	\$2.975	\$2.995	\$(0.020)
Dec-18	\$3.102	\$3.121	\$(0.019)
Jan-19	\$3.184	\$3.203	\$(0.019)
Feb-19	\$3.158	\$3.177	\$(0.019)
Mar-19	\$3.094	\$3.112	\$(0.018)
Apr-19	\$2.729	\$2.736	\$(0.007)
May-19	\$2.697	\$2.704	\$(0.007)
Jun-19	\$2.719	\$2.726	\$(0.007)
Jul-19	\$2.740	\$2.747	\$(0.007)
Aug-19	\$2.744	\$2.750	\$(0.006)
Sep-19	\$2.728	\$2.733	\$(0.005)
Oct-19	\$2.749	\$2.754	\$(0.005)
Nov-19	\$2.810	\$2.814	\$(0.004)
Dec-19	\$2.940	\$2.944	\$(0.004)
Jan-20	\$3.043	\$3.047	\$(0.004)
Feb-20	\$3.017	\$3.021	\$(0.004)
Mar-20	\$2.962	\$2.966	\$(0.004)
Apr-20	\$2.645	\$2.649	\$(0.004)
May-20	\$2.617	\$2.621	\$(0.004)
Jun-20	\$2.641	\$2.645	\$(0.004)
Jul-20	\$2.668	\$2.672	\$(0.004)
Aug-20	\$2.685	\$2.689	\$(0.004)
Sep-20	\$2.680	\$2.684	\$(0.004)
Oct-20	\$2.707	\$2.711	\$(0.004)
Nov-20	\$2.779	\$2.783	\$(0.004)
Dec-20	\$2.921	\$2.925	\$(0.004)
Jan-21	\$3.026	\$3.030	\$(0.004)
Feb-21	\$3.000	\$3.004	\$(0.004)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '17</b>	<b>12 Month</b>
Crude	\$48.66	\$49.11	\$50.04

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: 9/7/2017, 10:30 EDT, for week ending Sep 1, 2017			
Region	Week Ended 8/25/2017	Prior Week	Change
East	749	728	21
Midwest	840	821	19
Mountain	205	206	-1
Pacific	301	296	5
South Central	1,060	1,074	-14
<b>TOTAL</b>	<b>3,155</b>	<b>3,125</b>	<b>30</b>
Prior Year	3,394	3,337	57
5-year avg	3,146	3,027	119
Current Year vs. Prior Year	-239	-212	-27
Current Year vs. 5-yr Avg.	9	98	-89

NYMEX Strips (\$/MMBtu)	9/5/17	9/1/17	Change
1-yr strip (Oct '17 - Sep '18)	\$3.039	\$3.093	\$(0.054)
Balance 2017	\$3.068	\$3.159	\$(0.090)
Q4 2017	\$3.068	\$3.159	\$(0.090)
Q1 2018	\$3.272	\$3.348	\$(0.076)
Q2 2018	\$2.896	\$2.923	\$(0.028)
Q3 2018	\$2.922	\$2.943	\$(0.021)
Q4 2018	\$3.001	\$3.021	\$(0.020)
Q1 2019	\$3.145	\$3.164	\$(0.019)
Q2 2019	\$2.715	\$2.722	\$(0.007)
Q3 2019	\$2.737	\$2.743	\$(0.006)
Q4 2019	\$2.833	\$2.837	\$(0.004)
Q1 2020	\$3.007	\$3.011	\$(0.004)
Q2 2020	\$2.634	\$2.638	\$(0.004)
Q3 2020	\$2.678	\$2.682	\$(0.004)
Q4 2020	\$2.802	\$2.806	\$(0.004)
12 month strip	\$3.039	\$3.093	\$(0.054)
24 month strip	\$2.970	\$3.003	\$(0.033)
36 month strip	\$2.909	\$2.933	\$(0.024)
48 month strip	\$2.874	\$2.892	\$(0.019)
60 month strip	\$2.854	\$2.870	\$(0.016)
Calendar 2018	\$3.023	\$3.059	\$(0.036)
Calendar 2019	\$2.858	\$2.867	\$(0.009)
Calendar 2020	\$2.780	\$2.784	\$(0.004)
Calendar 2021	\$2.765	\$2.769	\$(0.004)
Calendar 2022	\$2.785	\$2.789	\$(0.004)
Calendar 2023	\$2.813	\$2.817	\$(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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