



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	8/7/17	8/4/17	Change
Sep-17	\$2.801	\$2.774	\$0.027
Oct-17	\$2.840	\$2.817	\$0.023
Nov-17	\$2.926	\$2.906	\$0.020
Dec-17	\$3.079	\$3.065	\$0.014
Jan-18	\$3.175	\$3.158	\$0.017
Feb-18	\$3.165	\$3.149	\$0.016
Mar-18	\$3.125	\$3.109	\$0.016
Apr-18	\$2.834	\$2.822	\$0.012
May-18	\$2.814	\$2.802	\$0.012
Jun-18	\$2.840	\$2.829	\$0.011
Jul-18	\$2.867	\$2.856	\$0.011
Aug-18	\$2.872	\$2.861	\$0.011
Sep-18	\$2.851	\$2.841	\$0.010
Oct-18	\$2.871	\$2.862	\$0.009
Nov-18	\$2.923	\$2.915	\$0.008
Dec-18	\$3.056	\$3.047	\$0.009
Jan-19	\$3.143	\$3.134	\$0.009
Feb-19	\$3.120	\$3.110	\$0.010
Mar-19	\$3.059	\$3.048	\$0.011
Apr-19	\$2.714	\$2.706	\$0.008
May-19	\$2.684	\$2.674	\$0.010
Jun-19	\$2.706	\$2.696	\$0.010
Jul-19	\$2.729	\$2.719	\$0.010
Aug-19	\$2.740	\$2.730	\$0.010
Sep-19	\$2.721	\$2.711	\$0.010
Oct-19	\$2.743	\$2.733	\$0.010
Nov-19	\$2.807	\$2.797	\$0.010
Dec-19	\$2.941	\$2.935	\$0.006
Jan-20	\$3.044	\$3.038	\$0.006
Feb-20	\$3.019	\$3.013	\$0.006
Mar-20	\$2.959	\$2.953	\$0.006
Apr-20	\$2.642	\$2.638	\$0.004
May-20	\$2.621	\$2.618	\$0.003
Jun-20	\$2.647	\$2.645	\$0.002
Jul-20	\$2.677	\$2.675	\$0.002
Aug-20	\$2.698	\$2.696	\$0.002
Sep-20	\$2.695	\$2.694	\$0.001
Oct-20	\$2.722	\$2.721	\$0.001
Nov-20	\$2.794	\$2.793	\$0.001
Dec-20	\$2.940	\$2.939	\$0.001
Jan-21	\$3.047	\$3.046	\$0.001
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '17</b>	<b>12 Month</b>
Crude	\$49.39	\$49.75	\$50.04

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	8/7/17	8/4/17	Change
1-yr strip (Sep '17 - Aug '18)	\$2.945	\$2.929	\$0.016
Balance 2017	\$2.912	\$2.891	\$0.021
Q4 2017	\$2.948	\$2.929	\$0.019
Q1 2018	\$3.155	\$3.139	\$0.016
Q2 2018	\$2.829	\$2.818	\$0.012
Q3 2018	\$2.863	\$2.853	\$0.011
Q4 2018	\$2.950	\$2.941	\$0.009
Q1 2019	\$3.107	\$3.097	\$0.010
Q2 2019	\$2.701	\$2.692	\$0.009
Q3 2019	\$2.730	\$2.720	\$0.010
Q4 2019	\$2.830	\$2.822	\$0.009
Q1 2020	\$3.007	\$3.001	\$0.006
Q2 2020	\$2.637	\$2.634	\$0.003
Q3 2020	\$2.690	\$2.688	\$0.002
Q4 2020	\$2.819	\$2.818	\$0.001
12 month strip	\$2.945	\$2.929	\$0.016
24 month strip	\$2.914	\$2.901	\$0.013
36 month strip	\$2.874	\$2.863	\$0.010
48 month strip	\$2.853	\$2.845	\$0.008
60 month strip	\$2.846	\$2.840	\$0.006
Calendar 2018	\$2.949	\$2.938	\$0.012
Calendar 2019	\$2.842	\$2.833	\$0.009
Calendar 2020	\$2.788	\$2.785	\$0.003
Calendar 2021	\$2.796	\$2.796	\$(0.000)
Calendar 2022	\$2.830	\$2.831	\$(0.001)
Calendar 2023	\$2.879	\$2.880	\$(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

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: 8/10/2017, 10:30 EDT, for week ending Aug 4, 2017			
Region	Week Ended 7/28/2017	Prior Week	Change
East	651	626	25
Midwest	754	744	10
Mountain	200	197	3
Pacific	293	294	-1
South Central	1,112	1,129	-17
<b>TOTAL</b>	<b>3,010</b>	<b>2,990</b>	<b>20</b>
Prior Year	3,290	3,272	18
5-year avg	2,923	2,831	92
Current Year vs. Prior Year	-280	-282	2
Current Year vs. 5-yr Avg.	87	159	-72

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