



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	10/30/17	10/27/17	Change
Dec-17	<b>\$2.966</b>	\$2.964	\$0.002
Jan-18	<b>\$3.100</b>	\$3.102	\$(0.002)
Feb-18	<b>\$3.103</b>	\$3.107	\$(0.004)
Mar-18	<b>\$3.066</b>	\$3.069	\$(0.003)
Apr-18	<b>\$2.908</b>	\$2.903	\$0.005
May-18	<b>\$2.893</b>	\$2.888	\$0.005
Jun-18	<b>\$2.924</b>	\$2.920	\$0.004
Jul-18	<b>\$2.955</b>	\$2.952	\$0.003
Aug-18	<b>\$2.959</b>	\$2.955	\$0.004
Sep-18	<b>\$2.942</b>	\$2.938	\$0.004
Oct-18	<b>\$2.965</b>	\$2.961	\$0.004
Nov-18	<b>\$3.020</b>	\$3.016	\$0.004
Dec-18	<b>\$3.155</b>	\$3.150	\$0.005
Jan-19	<b>\$3.235</b>	\$3.230	\$0.005
Feb-19	<b>\$3.205</b>	\$3.202	\$0.003
Mar-19	<b>\$3.134</b>	\$3.132	\$0.002
Apr-19	<b>\$2.795</b>	\$2.787	\$0.008
May-19	<b>\$2.753</b>	\$2.745	\$0.008
Jun-19	<b>\$2.775</b>	\$2.766	\$0.009
Jul-19	<b>\$2.797</b>	\$2.788	\$0.009
Aug-19	<b>\$2.796</b>	\$2.787	\$0.009
Sep-19	<b>\$2.779</b>	\$2.770	\$0.009
Oct-19	<b>\$2.803</b>	\$2.792	\$0.011
Nov-19	<b>\$2.865</b>	\$2.855	\$0.010
Dec-19	<b>\$3.017</b>	\$3.006	\$0.011
Jan-20	<b>\$3.119</b>	\$3.106	\$0.013
Feb-20	<b>\$3.097</b>	\$3.082	\$0.015
Mar-20	<b>\$3.043</b>	\$3.027	\$0.016
Apr-20	<b>\$2.738</b>	\$2.720	\$0.018
May-20	<b>\$2.713</b>	\$2.694	\$0.019
Jun-20	<b>\$2.737</b>	\$2.717	\$0.020
Jul-20	<b>\$2.763</b>	\$2.743	\$0.020
Aug-20	<b>\$2.775</b>	\$2.755	\$0.020
Sep-20	<b>\$2.775</b>	\$2.755	\$0.020
Oct-20	<b>\$2.801</b>	\$2.781	\$0.020
Nov-20	<b>\$2.871</b>	\$2.851	\$0.020
Dec-20	<b>\$3.023</b>	\$3.003	\$0.020
Jan-21	<b>\$3.133</b>	\$3.113	\$0.020
Feb-21	<b>\$3.109</b>	\$3.088	\$0.021
Mar-21	<b>\$3.054</b>	\$3.032	\$0.022
Apr-21	<b>\$2.747</b>	\$2.725	\$0.022
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q1 '18</b>	<b>12 Month</b>
Crude	<b>\$54.15</b>	\$54.46	\$54.07

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX December 2017 Natural Gas	<b>11/28/17</b>
Contract Expiration	NYMEX December 2017 Crude Oil	<b>11/20/17</b>

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/2/2017, 10:30 EDT, for week ending Oct 27, 2017			
Region	Week Ended 10/20/2017	Prior Week	Change
East	915	902	13
Midwest	1,082	1,054	28
Mountain	224	224	0
Pacific	315	316	-1
South Central	1,174	1,150	24
<b>TOTAL</b>	<b>3,710</b>	<b>3,646</b>	<b>64</b>
Prior Year	3,899	3,826	73
5-year avg	3,756	3,681	75
Current Year vs. Prior Year	-189	-180	-9
Current Year vs. 5-yr Avg.	-46	-35	-11

NYMEX Strips (\$/MMBtu)	10/30/17	10/27/17	Change
1-yr strip (Dec '17 - Nov '18)	<b>\$2.983</b>	\$2.981	\$0.002
Balance 2017	<b>\$2.966</b>	\$2.964	\$0.002
Q1 2018	<b>\$3.090</b>	\$3.093	\$(0.003)
Q2 2018	<b>\$2.908</b>	\$2.904	\$0.005
Q3 2018	<b>\$2.952</b>	\$2.948	\$0.004
Q4 2018	<b>\$3.047</b>	\$3.042	\$0.004
Q1 2019	<b>\$3.191</b>	\$3.188	\$0.003
Q2 2019	<b>\$2.774</b>	\$2.766	\$0.008
Q3 2019	<b>\$2.791</b>	\$2.782	\$0.009
Q4 2019	<b>\$2.895</b>	\$2.884	\$0.011
Q1 2020	<b>\$3.086</b>	\$3.072	\$0.015
Q2 2020	<b>\$2.729</b>	\$2.710	\$0.019
Q3 2020	<b>\$2.771</b>	\$2.751	\$0.020
Q4 2020	<b>\$2.898</b>	\$2.878	\$0.020
Q1 2021	<b>\$3.099</b>	\$3.078	\$0.021
12 month strip	<b>\$2.983</b>	\$2.981	\$0.002
24 month strip	<b>\$2.954</b>	\$2.949	\$0.005
36 month strip	<b>\$2.926</b>	\$2.917	\$0.009
48 month strip	<b>\$2.915</b>	\$2.903	\$0.012
60 month strip	<b>\$2.913</b>	\$2.899	\$0.014
Calendar 2018	<b>\$2.999</b>	\$2.997	\$0.002
Calendar 2019	<b>\$2.913</b>	\$2.905	\$0.008
Calendar 2020	<b>\$2.871</b>	\$2.853	\$0.018
Calendar 2021	<b>\$2.882</b>	\$2.860	\$0.022
Calendar 2022	<b>\$2.909</b>	\$2.889	\$0.020
Calendar 2023	<b>\$2.966</b>	\$2.943	\$0.023

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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