



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/2/17	11/1/17	Change
Dec-17	\$2.935	\$2.893	\$0.042
Jan-18	\$3.051	\$3.017	\$0.034
Feb-18	\$3.058	\$3.024	\$0.034
Mar-18	\$3.025	\$2.992	\$0.033
Apr-18	\$2.875	\$2.853	\$0.022
May-18	\$2.861	\$2.841	\$0.020
Jun-18	\$2.891	\$2.872	\$0.019
Jul-18	\$2.924	\$2.905	\$0.019
Aug-18	\$2.929	\$2.910	\$0.019
Sep-18	\$2.912	\$2.893	\$0.019
Oct-18	\$2.935	\$2.917	\$0.018
Nov-18	\$2.990	\$2.975	\$0.015
Dec-18	\$3.125	\$3.113	\$0.012
Jan-19	\$3.209	\$3.197	\$0.012
Feb-19	\$3.181	\$3.170	\$0.011
Mar-19	\$3.113	\$3.104	\$0.009
Apr-19	\$2.787	\$2.779	\$0.008
May-19	\$2.744	\$2.739	\$0.005
Jun-19	\$2.766	\$2.761	\$0.005
Jul-19	\$2.789	\$2.783	\$0.006
Aug-19	\$2.789	\$2.782	\$0.007
Sep-19	\$2.772	\$2.765	\$0.007
Oct-19	\$2.795	\$2.789	\$0.006
Nov-19	\$2.858	\$2.855	\$0.003
Dec-19	\$3.011	\$3.009	\$0.002
Jan-20	\$3.111	\$3.110	\$0.001
Feb-20	\$3.087	\$3.086	\$0.001
Mar-20	\$3.035	\$3.034	\$0.001
Apr-20	\$2.735	\$2.739	\$(0.004)
May-20	\$2.709	\$2.713	\$(0.004)
Jun-20	\$2.733	\$2.737	\$(0.004)
Jul-20	\$2.760	\$2.764	\$(0.004)
Aug-20	\$2.775	\$2.779	\$(0.004)
Sep-20	\$2.775	\$2.779	\$(0.004)
Oct-20	\$2.801	\$2.805	\$(0.004)
Nov-20	\$2.869	\$2.873	\$(0.004)
Dec-20	\$3.019	\$3.023	\$(0.004)
Jan-21	\$3.129	\$3.133	\$(0.004)
Feb-21	\$3.102	\$3.108	\$(0.006)
Mar-21	\$3.047	\$3.053	\$(0.006)
Apr-21	\$2.737	\$2.745	\$(0.008)
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$54.54	\$54.86	\$54.35

Data Source: New York Mercantile Exchange

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

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/9/2017, 10:30 EDT, for week ending Nov 3, 2017			
Region	Week Ended 10/27/2017	Prior Week	Change
East	926	915	11
Midwest	1,107	1,082	25
Mountain	226	224	2
Pacific	317	315	2
South Central	1,199	1,174	25
TOTAL	3,775	3,710	65
Prior Year	3,955	3,899	56
5-year avg	3,817	3,756	61
Current Year vs. Prior Year	-180	-189	9
Current Year vs. 5-yr Avg.	-42	-46	4

NYMEX Strips (\$MMBtu)	11/2/17	11/1/17	Change
1-yr strip (Dec '17 - Nov '18)	\$2.949	\$2.924	\$0.024
Balance 2017	\$2.935	\$2.893	\$0.042
Q1 2018	\$3.045	\$3.011	\$0.034
Q2 2018	\$2.876	\$2.855	\$0.020
Q3 2018	\$2.922	\$2.903	\$0.019
Q4 2018	\$3.017	\$3.002	\$0.015
Q1 2019	\$3.168	\$3.157	\$0.011
Q2 2019	\$2.766	\$2.760	\$0.006
Q3 2019	\$2.783	\$2.777	\$0.007
Q4 2019	\$2.888	\$2.884	\$0.004
Q1 2020	\$3.078	\$3.077	\$0.001
Q2 2020	\$2.726	\$2.730	\$(0.004)
Q3 2020	\$2.770	\$2.774	\$(0.004)
Q4 2020	\$2.896	\$2.900	\$(0.004)
Q1 2021	\$3.093	\$3.098	\$(0.005)
12 month strip	\$2.949	\$2.924	\$0.024
24 month strip	\$2.930	\$2.914	\$0.016
36 month strip	\$2.909	\$2.899	\$0.010
48 month strip	\$2.899	\$2.894	\$0.006
60 month strip	\$2.897	\$2.896	\$0.002
Calendar 2018	\$2.965	\$2.943	\$0.022
Calendar 2019	\$2.901	\$2.894	\$0.007
Calendar 2020	\$2.867	\$2.870	\$(0.003)
Calendar 2021	\$2.872	\$2.880	\$(0.008)
Calendar 2022	\$2.892	\$2.906	\$(0.014)
Calendar 2023	\$2.955	\$2.971	\$(0.016)

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2018:	12/27/17	12/19/17
Feb 2018:	1/29/18	1/22/18
Mar 2018:	2/26/18	2/20/18
April 2018:	3/27/18	3/20/18
May 2018:	4/26/18	4/20/18
June 2018:	5/29/18	5/22/18
July 2018:	6/27/18	6/20/18
Aug 2018:	7/27/18	7/20/18
Sep 2018:	8/29/18	8/21/18
Oct 2018:	9/26/18	9/20/18
Nov 2018:	10/29/18	10/22/18
Dec 2018:	11/28/18	11/19/18

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