



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/30/17	11/29/17	Change
Jan-18	\$3.025	\$3.179	\$(0.154)
Feb-18	\$3.032	\$3.179	\$(0.147)
Mar-18	\$2.999	\$3.137	\$(0.138)
Apr-18	\$2.867	\$2.945	\$(0.078)
May-18	\$2.861	\$2.928	\$(0.067)
Jun-18	\$2.892	\$2.953	\$(0.061)
Jul-18	\$2.926	\$2.982	\$(0.056)
Aug-18	\$2.931	\$2.985	\$(0.054)
Sep-18	\$2.914	\$2.968	\$(0.054)
Oct-18	\$2.938	\$2.991	\$(0.053)
Nov-18	\$2.993	\$3.043	\$(0.050)
Dec-18	\$3.130	\$3.176	\$(0.046)
Jan-19	\$3.217	\$3.262	\$(0.045)
Feb-19	\$3.187	\$3.230	\$(0.043)
Mar-19	\$3.115	\$3.157	\$(0.042)
Apr-19	\$2.765	\$2.788	\$(0.023)
May-19	\$2.720	\$2.742	\$(0.022)
Jun-19	\$2.743	\$2.764	\$(0.021)
Jul-19	\$2.768	\$2.789	\$(0.021)
Aug-19	\$2.768	\$2.789	\$(0.021)
Sep-19	\$2.751	\$2.772	\$(0.021)
Oct-19	\$2.775	\$2.794	\$(0.019)
Nov-19	\$2.831	\$2.850	\$(0.019)
Dec-19	\$2.983	\$3.002	\$(0.019)
Jan-20	\$3.088	\$3.106	\$(0.018)
Feb-20	\$3.062	\$3.079	\$(0.017)
Mar-20	\$3.008	\$3.025	\$(0.017)
Apr-20	\$2.711	\$2.725	\$(0.014)
May-20	\$2.688	\$2.702	\$(0.014)
Jun-20	\$2.715	\$2.729	\$(0.014)
Jul-20	\$2.745	\$2.759	\$(0.014)
Aug-20	\$2.760	\$2.774	\$(0.014)
Sep-20	\$2.760	\$2.774	\$(0.014)
Oct-20	\$2.790	\$2.804	\$(0.014)
Nov-20	\$2.860	\$2.874	\$(0.014)
Dec-20	\$3.015	\$3.029	\$(0.014)
Jan-21	\$3.125	\$3.139	\$(0.014)
Feb-21	\$3.099	\$3.114	\$(0.015)
Mar-21	\$3.044	\$3.059	\$(0.015)
Apr-21	\$2.736	\$2.749	\$(0.013)
May-21	\$2.713	\$2.726	\$(0.013)
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$57.40	\$57.42	\$56.48

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2018 Natural Gas	12/27/17
Contract Expiration	NYMEX January 2018 Crude Oil	12/19/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/7/2017, 10:30 EDT, for week ending Dec 1, 2017			
Region	Week Ended 11/24/2017	Prior Week	Change
East	876	891	-15
Midwest	1,068	1,090	-22
Mountain	221	220	1
Pacific	314	314	0
South Central	1,214	1,211	3
TOTAL	3,693	3,726	-33
Prior Year	4,001	4,045	-44
5-year avg	3,800	3,847	-47
Current Year vs. Prior Year	-308	-319	11
Current Year vs. 5-yr Avg.	-107	-121	14

NYMEX Strips (\$MMBtu)	11/30/17	11/29/17	Change
1-yr strip (Jan '18 - Dec '18)	\$2.959	\$3.039	\$(0.080)
Balance 2018	\$2.959	\$3.039	\$(0.080)
Q1 2018	\$3.019	\$3.165	\$(0.146)
Q2 2018	\$2.873	\$2.942	\$(0.069)
Q3 2018	\$2.924	\$2.978	\$(0.055)
Q4 2018	\$3.020	\$3.070	\$(0.050)
Q1 2019	\$3.173	\$3.216	\$(0.043)
Q2 2019	\$2.743	\$2.765	\$(0.022)
Q3 2019	\$2.762	\$2.783	\$(0.021)
Q4 2019	\$2.863	\$2.882	\$(0.019)
Q1 2020	\$3.053	\$3.070	\$(0.017)
Q2 2020	\$2.705	\$2.719	\$(0.014)
Q3 2020	\$2.755	\$2.769	\$(0.014)
Q4 2020	\$2.888	\$2.902	\$(0.014)
Q1 2021	\$3.089	\$3.104	\$(0.015)
12 month strip	\$2.959	\$3.039	\$(0.080)
24 month strip	\$2.922	\$2.975	\$(0.053)
36 month strip	\$2.898	\$2.938	\$(0.040)
48 month strip	\$2.892	\$2.926	\$(0.034)
60 month strip	\$2.892	\$2.921	\$(0.029)
Calendar 2018	\$2.959	\$3.039	\$(0.080)
Calendar 2019	\$2.885	\$2.912	\$(0.026)
Calendar 2020	\$2.850	\$2.865	\$(0.015)
Calendar 2021	\$2.874	\$2.887	\$(0.013)
Calendar 2022	\$2.892	\$2.904	\$(0.012)
Calendar 2023	\$2.928	\$2.938	\$(0.010)

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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