



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/7/17	12/6/17	Change
Jan-18	\$2.763	\$2.922	\$(0.159)
Feb-18	\$2.782	\$2.924	\$(0.142)
Mar-18	\$2.761	\$2.898	\$(0.137)
Apr-18	\$2.705	\$2.804	\$(0.099)
May-18	\$2.713	\$2.804	\$(0.091)
Jun-18	\$2.751	\$2.838	\$(0.087)
Jul-18	\$2.789	\$2.872	\$(0.083)
Aug-18	\$2.796	\$2.877	\$(0.081)
Sep-18	\$2.780	\$2.859	\$(0.079)
Oct-18	\$2.807	\$2.884	\$(0.077)
Nov-18	\$2.871	\$2.941	\$(0.070)
Dec-18	\$3.009	\$3.072	\$(0.063)
Jan-19	\$3.103	\$3.161	\$(0.058)
Feb-19	\$3.077	\$3.131	\$(0.054)
Mar-19	\$3.011	\$3.061	\$(0.050)
Apr-19	\$2.696	\$2.726	\$(0.030)
May-19	\$2.658	\$2.685	\$(0.027)
Jun-19	\$2.681	\$2.708	\$(0.027)
Jul-19	\$2.705	\$2.732	\$(0.027)
Aug-19	\$2.705	\$2.731	\$(0.026)
Sep-19	\$2.688	\$2.714	\$(0.026)
Oct-19	\$2.712	\$2.737	\$(0.025)
Nov-19	\$2.762	\$2.788	\$(0.026)
Dec-19	\$2.908	\$2.935	\$(0.027)
Jan-20	\$3.019	\$3.043	\$(0.024)
Feb-20	\$2.995	\$3.018	\$(0.023)
Mar-20	\$2.945	\$2.966	\$(0.021)
Apr-20	\$2.663	\$2.672	\$(0.009)
May-20	\$2.639	\$2.648	\$(0.009)
Jun-20	\$2.667	\$2.676	\$(0.009)
Jul-20	\$2.697	\$2.706	\$(0.009)
Aug-20	\$2.712	\$2.721	\$(0.009)
Sep-20	\$2.712	\$2.721	\$(0.009)
Oct-20	\$2.742	\$2.751	\$(0.009)
Nov-20	\$2.812	\$2.821	\$(0.009)
Dec-20	\$2.960	\$2.971	\$(0.011)
Jan-21	\$3.071	\$3.082	\$(0.011)
Feb-21	\$3.045	\$3.056	\$(0.011)
Mar-21	\$2.990	\$3.001	\$(0.011)
Apr-21	\$2.685	\$2.694	\$(0.009)
May-21	\$2.662	\$2.671	\$(0.009)
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$56.69	\$56.73	\$56.18

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: 12/14/2017, 10:30 EDT, for week ending Dec 8, 2017			
Region	Week Ended 12/1/2017	Prior Week	Change
East	868	876	-8
Midwest	1,058	1,068	-10
Mountain	221	221	0
Pacific	313	314	-1
South Central	1,235	1,214	21
TOTAL	3,695	3,693	2
Prior Year	3,960	4,001	-41
5-year avg	3,731	3,800	-69
Current Year vs. Prior Year	-265	-308	43
Current Year vs. 5-yr Avg.	-36	-107	71

NYMEX Strips (\$MMBtu)	12/7/17	12/6/17	Change
1-yr strip (Jan '18 - Dec '18)	\$2.794	\$2.891	\$(0.097)
Balance 2018	\$2.794	\$2.891	\$(0.097)
Q1 2018	\$2.769	\$2.915	\$(0.146)
Q2 2018	\$2.723	\$2.815	\$(0.092)
Q3 2018	\$2.788	\$2.869	\$(0.081)
Q4 2018	\$2.896	\$2.966	\$(0.070)
Q1 2019	\$3.064	\$3.118	\$(0.054)
Q2 2019	\$2.678	\$2.706	\$(0.028)
Q3 2019	\$2.699	\$2.726	\$(0.026)
Q4 2019	\$2.794	\$2.820	\$(0.026)
Q1 2020	\$2.986	\$3.009	\$(0.023)
Q2 2020	\$2.656	\$2.665	\$(0.009)
Q3 2020	\$2.707	\$2.716	\$(0.009)
Q4 2020	\$2.838	\$2.848	\$(0.010)
Q1 2021	\$3.035	\$3.046	\$(0.011)
12 month strip	\$2.794	\$2.891	\$(0.097)
24 month strip	\$2.801	\$2.867	\$(0.065)
36 month strip	\$2.800	\$2.848	\$(0.048)
48 month strip	\$2.805	\$2.843	\$(0.038)
60 month strip	\$2.812	\$2.842	\$(0.030)
Calendar 2018	\$2.794	\$2.891	\$(0.097)
Calendar 2019	\$2.809	\$2.842	\$(0.034)
Calendar 2020	\$2.797	\$2.810	\$(0.013)
Calendar 2021	\$2.820	\$2.829	\$(0.009)
Calendar 2022	\$2.840	\$2.838	\$0.002
Calendar 2023	\$2.879	\$2.873	\$0.006

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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