



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	12/20/17	12/19/17	Change
Jan-18	\$2.637	\$2.692	\$(0.055)
Feb-18	\$2.636	\$2.697	\$(0.061)
Mar-18	\$2.604	\$2.665	\$(0.061)
Apr-18	\$2.544	\$2.601	\$(0.057)
May-18	\$2.558	\$2.614	\$(0.056)
Jun-18	\$2.603	\$2.658	\$(0.055)
Jul-18	\$2.648	\$2.701	\$(0.053)
Aug-18	\$2.652	\$2.706	\$(0.054)
Sep-18	\$2.634	\$2.688	\$(0.054)
Oct-18	\$2.660	\$2.715	\$(0.055)
Nov-18	\$2.723	\$2.778	\$(0.055)
Dec-18	\$2.858	\$2.912	\$(0.054)
Jan-19	\$2.952	\$3.003	\$(0.051)
Feb-19	\$2.943	\$2.992	\$(0.049)
Mar-19	\$2.889	\$2.936	\$(0.047)
Apr-19	\$2.634	\$2.666	\$(0.032)
May-19	\$2.615	\$2.643	\$(0.028)
Jun-19	\$2.643	\$2.671	\$(0.028)
Jul-19	\$2.674	\$2.701	\$(0.027)
Aug-19	\$2.675	\$2.702	\$(0.027)
Sep-19	\$2.660	\$2.687	\$(0.027)
Oct-19	\$2.686	\$2.713	\$(0.027)
Nov-19	\$2.734	\$2.761	\$(0.027)
Dec-19	\$2.877	\$2.903	\$(0.026)
Jan-20	\$2.984	\$3.007	\$(0.023)
Feb-20	\$2.966	\$2.986	\$(0.020)
Mar-20	\$2.914	\$2.934	\$(0.020)
Apr-20	\$2.649	\$2.663	\$(0.014)
May-20	\$2.628	\$2.642	\$(0.014)
Jun-20	\$2.656	\$2.670	\$(0.014)
Jul-20	\$2.686	\$2.700	\$(0.014)
Aug-20	\$2.701	\$2.715	\$(0.014)
Sep-20	\$2.701	\$2.715	\$(0.014)
Oct-20	\$2.731	\$2.745	\$(0.014)
Nov-20	\$2.801	\$2.815	\$(0.014)
Dec-20	\$2.949	\$2.963	\$(0.014)
Jan-21	\$3.059	\$3.073	\$(0.014)
Feb-21	\$3.036	\$3.050	\$(0.014)
Mar-21	\$2.981	\$2.995	\$(0.014)
Apr-21	\$2.686	\$2.700	\$(0.014)
May-21	\$2.667	\$2.681	\$(0.014)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q2 '18</b>	<b>12 Month</b>
Crude	\$58.09	\$58.01	\$57.28

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	12/20/17	12/19/17	Change
1-yr strip (Jan '18 - Dec '18)	\$2.646	\$2.702	\$(0.056)
Balance 2018	\$2.646	\$2.702	\$(0.056)
Q1 2018	\$2.626	\$2.685	\$(0.059)
Q2 2018	\$2.568	\$2.624	\$(0.056)
Q3 2018	\$2.645	\$2.698	\$(0.054)
Q4 2018	\$2.747	\$2.802	\$(0.055)
Q1 2019	\$2.928	\$2.977	\$(0.049)
Q2 2019	\$2.631	\$2.660	\$(0.029)
Q3 2019	\$2.670	\$2.697	\$(0.027)
Q4 2019	\$2.766	\$2.792	\$(0.027)
Q1 2020	\$2.955	\$2.976	\$(0.021)
Q2 2020	\$2.644	\$2.658	\$(0.014)
Q3 2020	\$2.696	\$2.710	\$(0.014)
Q4 2020	\$2.827	\$2.841	\$(0.014)
Q1 2021	\$3.025	\$3.039	\$(0.014)
12 month strip	\$2.646	\$2.702	\$(0.056)
24 month strip	\$2.697	\$2.742	\$(0.044)
36 month strip	\$2.725	\$2.760	\$(0.035)
48 month strip	\$2.749	\$2.779	\$(0.030)
60 month strip	\$2.773	\$2.799	\$(0.027)
Calendar 2018	\$2.646	\$2.702	\$(0.056)
Calendar 2019	\$2.749	\$2.782	\$(0.033)
Calendar 2020	\$2.781	\$2.796	\$(0.016)
Calendar 2021	\$2.822	\$2.836	\$(0.014)
Calendar 2022	\$2.867	\$2.881	\$(0.014)
Calendar 2023	\$2.912	\$2.926	\$(0.014)

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

Prompt Month	NYMEX January 2018 Natural Gas	12/27/17
Contract Expiration	NYMEX February 2018 Crude Oil	1/22/18

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/21/2017, 10:30 EDT, for week ending Dec 15, 2017			
Region	Week Ended 12/8/2017	Prior Week	Change
East	855	868	-13
Midwest	1,033	1,058	-25
Mountain	213	221	-8
Pacific	305	313	-8
South Central	1,220	1,235	-15
<b>TOTAL</b>	<b>3,626</b>	<b>3,695</b>	<b>-69</b>
Prior Year	3,828	3,960	-132
5-year avg	3,653	3,731	-78
Current Year vs. Prior Year	-202	-265	63
Current Year vs. 5-yr Avg.	-27	-36	9

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