



Direct Energy Business
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Market Settles

NYMEX Settle Prices	7/18/17	7/17/17	Change
Aug-17	\$3.088	\$3.020	\$0.068
Sep-17	\$3.073	\$3.007	\$0.066
Oct-17	\$3.104	\$3.040	\$0.064
Nov-17	\$3.172	\$3.112	\$0.060
Dec-17	\$3.319	\$3.267	\$0.052
Jan-18	\$3.403	\$3.354	\$0.049
Feb-18	\$3.386	\$3.339	\$0.047
Mar-18	\$3.323	\$3.278	\$0.045
Apr-18	\$2.912	\$2.889	\$0.023
May-18	\$2.868	\$2.848	\$0.020
Jun-18	\$2.891	\$2.873	\$0.018
Jul-18	\$2.915	\$2.898	\$0.017
Aug-18	\$2.920	\$2.903	\$0.017
Sep-18	\$2.896	\$2.879	\$0.017
Oct-18	\$2.915	\$2.896	\$0.019
Nov-18	\$2.963	\$2.944	\$0.019
Dec-18	\$3.093	\$3.077	\$0.016
Jan-19	\$3.178	\$3.163	\$0.015
Feb-19	\$3.148	\$3.134	\$0.014
Mar-19	\$3.077	\$3.064	\$0.013
Apr-19	\$2.709	\$2.698	\$0.011
May-19	\$2.678	\$2.667	\$0.011
Jun-19	\$2.701	\$2.690	\$0.011
Jul-19	\$2.726	\$2.715	\$0.011
Aug-19	\$2.739	\$2.728	\$0.011
Sep-19	\$2.722	\$2.711	\$0.011
Oct-19	\$2.749	\$2.738	\$0.011
Nov-19	\$2.824	\$2.811	\$0.013
Dec-19	\$2.970	\$2.957	\$0.013
Jan-20	\$3.075	\$3.061	\$0.014
Feb-20	\$3.050	\$3.036	\$0.014
Mar-20	\$2.986	\$2.972	\$0.014
Apr-20	\$2.676	\$2.657	\$0.019
May-20	\$2.658	\$2.639	\$0.019
Jun-20	\$2.688	\$2.669	\$0.019
Jul-20	\$2.720	\$2.701	\$0.019
Aug-20	\$2.741	\$2.722	\$0.019
Sep-20	\$2.740	\$2.721	\$0.019
Oct-20	\$2.767	\$2.748	\$0.019
Nov-20	\$2.843	\$2.824	\$0.019
Dec-20	\$2.990	\$2.971	\$0.019
NYMEX Liquids	Prompt	Q4 '17	12 Month
Crude	\$46.40	\$47.00	\$47.44

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX August 2017	Natural Gas	7/27/17
Contract Expiration	NYMEX August 2017	Crude Oil	7/20/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 7/20/2017, 10:30 EDT, for week ending July 14, 2017			
Region	Week Ended 7/7/2017	Prior Week	Change
East	588	564	24
Midwest	719	699	20
Mountain	193	187	6
Pacific	292	287	5
South Central	1,153	1,151	2
TOTAL	2,945	2,888	57
Prior Year	3,234	3,173	61
5-year avg	2,774	2,702	72
Current Year vs. Prior Year	-289	-285	-4
Current Year vs. 5-yr Avg.	171	186	-15

NYMEX Strips (\$/MMBtu)	7/18/17	7/17/17	Change
1-yr strip (Aug '17 - Jul '18)	\$3.121	\$3.077	\$0.044
Balance 2017	\$3.151	\$3.089	\$0.062
Q4 2017	\$3.198	\$3.140	\$0.059
Q1 2018	\$3.371	\$3.324	\$0.047
Q2 2018	\$2.890	\$2.870	\$0.020
Q3 2018	\$2.910	\$2.893	\$0.017
Q4 2018	\$2.990	\$2.972	\$0.018
Q1 2019	\$3.134	\$3.120	\$0.014
Q2 2019	\$2.696	\$2.685	\$0.011
Q3 2019	\$2.729	\$2.718	\$0.011
Q4 2019	\$2.848	\$2.835	\$0.012
Q1 2020	\$3.037	\$3.023	\$0.014
Q2 2020	\$2.674	\$2.655	\$0.019
Q3 2020	\$2.734	\$2.715	\$0.019
Q4 2020	\$2.867	\$2.848	\$0.019
12 month strip	\$3.121	\$3.077	\$0.044
24 month strip	\$3.019	\$2.990	\$0.029
36 month strip	\$2.953	\$2.929	\$0.024
48 month strip	\$2.925	\$2.903	\$0.023
60 month strip	\$2.915	\$2.894	\$0.021
Calendar 2018	\$3.040	\$3.015	\$0.026
Calendar 2019	\$2.852	\$2.840	\$0.012
Calendar 2020	\$2.828	\$2.810	\$0.018
Calendar 2021	\$2.855	\$2.840	\$0.015
Calendar 2022	\$2.888	\$2.875	\$0.013
Calendar 2023	\$2.932	\$2.921	\$0.011

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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