



Direct Energy Business
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Market Settles

NYMEX Settle Prices	7/20/17	7/19/17	Change
Aug-17	\$3.043	\$3.066	\$(0.023)
Sep-17	\$3.033	\$3.055	\$(0.022)
Oct-17	\$3.066	\$3.088	\$(0.022)
Nov-17	\$3.134	\$3.159	\$(0.025)
Dec-17	\$3.282	\$3.306	\$(0.024)
Jan-18	\$3.371	\$3.392	\$(0.021)
Feb-18	\$3.356	\$3.375	\$(0.019)
Mar-18	\$3.296	\$3.312	\$(0.016)
Apr-18	\$2.907	\$2.904	\$0.003
May-18	\$2.867	\$2.862	\$0.005
Jun-18	\$2.891	\$2.886	\$0.005
Jul-18	\$2.915	\$2.911	\$0.004
Aug-18	\$2.921	\$2.917	\$0.004
Sep-18	\$2.898	\$2.894	\$0.004
Oct-18	\$2.918	\$2.913	\$0.005
Nov-18	\$2.966	\$2.962	\$0.004
Dec-18	\$3.095	\$3.091	\$0.004
Jan-19	\$3.179	\$3.175	\$0.004
Feb-19	\$3.148	\$3.145	\$0.003
Mar-19	\$3.074	\$3.072	\$0.002
Apr-19	\$2.699	\$2.700	\$(0.001)
May-19	\$2.666	\$2.667	\$(0.001)
Jun-19	\$2.688	\$2.689	\$(0.001)
Jul-19	\$2.712	\$2.713	\$(0.001)
Aug-19	\$2.725	\$2.726	\$(0.001)
Sep-19	\$2.708	\$2.709	\$(0.001)
Oct-19	\$2.734	\$2.735	\$(0.001)
Nov-19	\$2.808	\$2.809	\$(0.001)
Dec-19	\$2.954	\$2.955	\$(0.001)
Jan-20	\$3.059	\$3.060	\$(0.001)
Feb-20	\$3.034	\$3.034	\$0.000
Mar-20	\$2.971	\$2.970	\$0.001
Apr-20	\$2.656	\$2.658	\$(0.002)
May-20	\$2.638	\$2.640	\$(0.002)
Jun-20	\$2.668	\$2.670	\$(0.002)
Jul-20	\$2.700	\$2.702	\$(0.002)
Aug-20	\$2.721	\$2.723	\$(0.002)
Sep-20	\$2.720	\$2.722	\$(0.002)
Oct-20	\$2.747	\$2.749	\$(0.002)
Nov-20	\$2.822	\$2.825	\$(0.003)
Dec-20	\$2.969	\$2.972	\$(0.003)
NYMEX Liquids	Prompt	Q4 '17	12 Month
Crude	\$46.79	\$47.35	\$47.77

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	7/20/17	7/19/17	Change
1-yr strip (Aug '17 - Jul '18)	\$3.097	\$3.110	\$(0.013)
Balance 2017	\$3.112	\$3.135	\$(0.023)
Q4 2017	\$3.161	\$3.184	\$(0.024)
Q1 2018	\$3.341	\$3.360	\$(0.019)
Q2 2018	\$2.888	\$2.884	\$0.004
Q3 2018	\$2.911	\$2.907	\$0.004
Q4 2018	\$2.993	\$2.989	\$0.004
Q1 2019	\$3.134	\$3.131	\$0.003
Q2 2019	\$2.684	\$2.685	\$(0.001)
Q3 2019	\$2.715	\$2.716	\$(0.001)
Q4 2019	\$2.832	\$2.833	\$(0.001)
Q1 2020	\$3.021	\$3.021	\$0.000
Q2 2020	\$2.654	\$2.656	\$(0.002)
Q3 2020	\$2.714	\$2.716	\$(0.002)
Q4 2020	\$2.846	\$2.849	\$(0.003)
12 month strip	\$3.097	\$3.110	\$(0.013)
24 month strip	\$3.005	\$3.011	\$(0.005)
36 month strip	\$2.938	\$2.942	\$(0.004)
48 month strip	\$2.908	\$2.913	\$(0.005)
60 month strip	\$2.896	\$2.902	\$(0.006)
Calendar 2018	\$3.033	\$3.035	\$(0.002)
Calendar 2019	\$2.841	\$2.841	\$0.000
Calendar 2020	\$2.809	\$2.810	\$(0.002)
Calendar 2021	\$2.829	\$2.840	\$(0.010)
Calendar 2022	\$2.860	\$2.873	\$(0.013)
Calendar 2023	\$2.901	\$2.917	\$(0.016)

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

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: 7/27/2017, 10:30 EDT, for week ending July 21, 2017			
Region	Week Ended 7/14/2017	Prior Week	Change
East	609	588	21
Midwest	733	719	14
Mountain	194	193	1
Pacific	292	292	0
South Central	1,145	1,153	-8
TOTAL	2,973	2,945	28
Prior Year	3,272	3,234	38
5-year avg	2,831	2,774	57
Current Year vs. Prior Year	-299	-289	-10
Current Year vs. 5-yr Avg.	142	171	-29

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