



Direct Energy Business
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Market Settles

NYMEX Settle Prices	9/11/17	9/8/17	Change
Oct-17	\$2.950	\$2.890	\$0.060
Nov-17	\$3.019	\$2.965	\$0.054
Dec-17	\$3.178	\$3.123	\$0.055
Jan-18	\$3.289	\$3.230	\$0.059
Feb-18	\$3.293	\$3.234	\$0.059
Mar-18	\$3.251	\$3.194	\$0.057
Apr-18	\$2.937	\$2.901	\$0.036
May-18	\$2.908	\$2.873	\$0.035
Jun-18	\$2.935	\$2.900	\$0.035
Jul-18	\$2.961	\$2.926	\$0.035
Aug-18	\$2.964	\$2.930	\$0.034
Sep-18	\$2.941	\$2.907	\$0.034
Oct-18	\$2.960	\$2.926	\$0.034
Nov-18	\$3.009	\$2.977	\$0.032
Dec-18	\$3.139	\$3.108	\$0.031
Jan-19	\$3.222	\$3.192	\$0.030
Feb-19	\$3.197	\$3.167	\$0.030
Mar-19	\$3.130	\$3.103	\$0.027
Apr-19	\$2.762	\$2.743	\$0.019
May-19	\$2.732	\$2.714	\$0.018
Jun-19	\$2.754	\$2.737	\$0.017
Jul-19	\$2.776	\$2.759	\$0.017
Aug-19	\$2.780	\$2.763	\$0.017
Sep-19	\$2.766	\$2.749	\$0.017
Oct-19	\$2.787	\$2.770	\$0.017
Nov-19	\$2.849	\$2.832	\$0.017
Dec-19	\$2.982	\$2.965	\$0.017
Jan-20	\$3.087	\$3.070	\$0.017
Feb-20	\$3.061	\$3.044	\$0.017
Mar-20	\$3.004	\$2.988	\$0.016
Apr-20	\$2.689	\$2.670	\$0.019
May-20	\$2.661	\$2.644	\$0.017
Jun-20	\$2.684	\$2.668	\$0.016
Jul-20	\$2.709	\$2.695	\$0.014
Aug-20	\$2.726	\$2.712	\$0.014
Sep-20	\$2.721	\$2.707	\$0.014
Oct-20	\$2.748	\$2.734	\$0.014
Nov-20	\$2.819	\$2.805	\$0.014
Dec-20	\$2.962	\$2.948	\$0.014
Jan-21	\$3.069	\$3.055	\$0.014
Feb-21	\$3.043	\$3.029	\$0.014
NYMEX Liquids	Prompt	Q4 '17	12 Month
Crude	\$48.07	\$48.59	\$49.65

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX October 2017 Natural Gas	9/27/17
Contract Expiration	NYMEX October 2017 Crude Oil	9/20/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 9/14/2017, 10:30 EDT, for week ending Sep 8, 2017			
Region	Week Ended 9/1/2017	Prior Week	Change
East	781	749	32
Midwest	872	840	32
Mountain	205	205	0
Pacific	296	301	-5
South Central	1,066	1,060	6
TOTAL	3,220	3,155	65
Prior Year	3,433	3,394	39
5-year avg	3,204	3,146	58
Current Year vs. Prior Year	-213	-239	26
Current Year vs. 5-yr Avg.	16	9	7

NYMEX Strips (\$/MMBtu)	9/11/17	9/8/17	Change
1-yr strip (Oct '17 - Sep '18)	\$3.052	\$3.006	\$0.046
Balance 2017	\$3.049	\$2.993	\$0.056
Q4 2017	\$3.049	\$2.993	\$0.056
Q1 2018	\$3.278	\$3.219	\$0.058
Q2 2018	\$2.927	\$2.891	\$0.035
Q3 2018	\$2.955	\$2.921	\$0.034
Q4 2018	\$3.036	\$3.004	\$0.032
Q1 2019	\$3.183	\$3.154	\$0.029
Q2 2019	\$2.749	\$2.731	\$0.018
Q3 2019	\$2.774	\$2.757	\$0.017
Q4 2019	\$2.873	\$2.856	\$0.017
Q1 2020	\$3.051	\$3.034	\$0.017
Q2 2020	\$2.678	\$2.661	\$0.017
Q3 2020	\$2.719	\$2.705	\$0.014
Q4 2020	\$2.843	\$2.829	\$0.014
12 month strip	\$3.052	\$3.006	\$0.046
24 month strip	\$2.994	\$2.959	\$0.035
36 month strip	\$2.939	\$2.910	\$0.029
48 month strip	\$2.907	\$2.882	\$0.025
60 month strip	\$2.888	\$2.866	\$0.022
Calendar 2018	\$3.049	\$3.009	\$0.040
Calendar 2019	\$2.895	\$2.875	\$0.020
Calendar 2020	\$2.823	\$2.807	\$0.016
Calendar 2021	\$2.807	\$2.795	\$0.012
Calendar 2022	\$2.821	\$2.810	\$0.011
Calendar 2023	\$2.846	\$2.835	\$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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