



Direct Energy Business
 1001 Liberty Avenue
 Pittsburgh, PA 15222
 Phone (412) 804-5546

Market Settles

NYMEX Settle Prices	11/13/17	11/10/17	Change
Dec-17	\$3.167	\$3.213	\$(0.046)
Jan-18	\$3.262	\$3.306	\$(0.044)
Feb-18	\$3.265	\$3.308	\$(0.043)
Mar-18	\$3.222	\$3.262	\$(0.040)
Apr-18	\$2.974	\$2.987	\$(0.013)
May-18	\$2.950	\$2.961	\$(0.011)
Jun-18	\$2.975	\$2.986	\$(0.011)
Jul-18	\$3.002	\$3.013	\$(0.011)
Aug-18	\$3.005	\$3.016	\$(0.011)
Sep-18	\$2.989	\$2.999	\$(0.010)
Oct-18	\$3.013	\$3.022	\$(0.009)
Nov-18	\$3.065	\$3.073	\$(0.008)
Dec-18	\$3.201	\$3.208	\$(0.007)
Jan-19	\$3.281	\$3.288	\$(0.007)
Feb-19	\$3.248	\$3.255	\$(0.007)
Mar-19	\$3.170	\$3.174	\$(0.004)
Apr-19	\$2.795	\$2.791	\$0.004
May-19	\$2.747	\$2.743	\$0.004
Jun-19	\$2.767	\$2.763	\$0.004
Jul-19	\$2.790	\$2.786	\$0.004
Aug-19	\$2.789	\$2.786	\$0.003
Sep-19	\$2.773	\$2.771	\$0.002
Oct-19	\$2.795	\$2.793	\$0.002
Nov-19	\$2.854	\$2.852	\$0.002
Dec-19	\$3.008	\$3.006	\$0.002
Jan-20	\$3.110	\$3.107	\$0.003
Feb-20	\$3.083	\$3.083	\$0.000
Mar-20	\$3.031	\$3.031	\$0.000
Apr-20	\$2.727	\$2.727	\$0.000
May-20	\$2.702	\$2.702	\$0.000
Jun-20	\$2.726	\$2.726	\$0.000
Jul-20	\$2.753	\$2.753	\$0.000
Aug-20	\$2.768	\$2.768	\$0.000
Sep-20	\$2.768	\$2.768	\$0.000
Oct-20	\$2.794	\$2.794	\$0.000
Nov-20	\$2.864	\$2.864	\$0.000
Dec-20	\$3.015	\$3.015	\$0.000
Jan-21	\$3.120	\$3.120	\$0.000
Feb-21	\$3.094	\$3.094	\$0.000
Mar-21	\$3.038	\$3.038	\$0.000
Apr-21	\$2.733	\$2.732	\$0.001
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$56.74	\$57.14	\$56.80

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	11/13/17	11/10/17	Change
1-yr strip (Dec '17 - Nov '18)	\$3.074	\$3.096	\$(0.021)
Balance 2017	\$3.167	\$3.213	\$(0.046)
Q1 2018	\$3.250	\$3.292	\$(0.042)
Q2 2018	\$2.966	\$2.978	\$(0.012)
Q3 2018	\$2.999	\$3.009	\$(0.011)
Q4 2018	\$3.093	\$3.101	\$(0.008)
Q1 2019	\$3.233	\$3.239	\$(0.006)
Q2 2019	\$2.770	\$2.766	\$0.004
Q3 2019	\$2.784	\$2.781	\$0.003
Q4 2019	\$2.886	\$2.884	\$0.002
Q1 2020	\$3.075	\$3.074	\$0.001
Q2 2020	\$2.718	\$2.718	\$0.000
Q3 2020	\$2.763	\$2.763	\$0.000
Q4 2020	\$2.891	\$2.891	\$0.000
Q1 2021	\$3.084	\$3.084	\$0.000
12 month strip	\$3.074	\$3.096	\$(0.021)
24 month strip	\$3.004	\$3.015	\$(0.011)
36 month strip	\$2.956	\$2.963	\$(0.007)
48 month strip	\$2.934	\$2.939	\$(0.005)
60 month strip	\$2.923	\$2.927	\$(0.004)
Calendar 2018	\$3.077	\$3.095	\$(0.018)
Calendar 2019	\$2.918	\$2.917	\$0.001
Calendar 2020	\$2.862	\$2.862	\$0.000
Calendar 2021	\$2.866	\$2.866	\$0.001
Calendar 2022	\$2.881	\$2.883	\$(0.002)
Calendar 2023	\$2.926	\$2.935	\$(0.009)

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 December 2017 Natural Gas	11/28/17
Contract Expiration	NYMEX December 2017 Crude Oil	11/20/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/16/2017, 10:30 EDT, for week ending Nov 10, 2017			
Region	Week Ended 11/3/2017	Prior Week	Change
East	925	926	-1
Midwest	1,112	1,107	5
Mountain	224	226	-2
Pacific	317	317	0
South Central	1,212	1,199	13
TOTAL	3,790	3,775	15
Prior Year	4,008	3,955	53
5-year avg	3,860	3,817	43
Current Year vs. Prior Year	-218	-180	-38
Current Year vs. 5-yr Avg.	-70	-42	-28

This information is provided as a courtesy to our customers and should not be construed as an offer to sell or a solicitation of an offer to buy any exchange-traded futures, options contracts or any energy commodity, or advice regarding the purchase or sale of exchange traded futures or options contracts. Reliance on this information for decisions is at the sole risk of the reader, and past performance is not necessarily indicative of future results. This information is based on factual data obtained from sources believed to be reliable, but its accuracy is not guaranteed.