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Market Settles

NYMEX Settle Prices	11/1/17	10/31/17	Change
Dec-17	\$2.893	\$2.896	\$(0.003)
Jan-18	\$3.017	\$3.026	\$(0.009)
Feb-18	\$3.024	\$3.030	\$(0.006)
Mar-18	\$2.992	\$3.000	\$(0.008)
Apr-18	\$2.853	\$2.862	\$(0.009)
May-18	\$2.841	\$2.851	\$(0.010)
Jun-18	\$2.872	\$2.884	\$(0.012)
Jul-18	\$2.905	\$2.918	\$(0.013)
Aug-18	\$2.910	\$2.923	\$(0.013)
Sep-18	\$2.893	\$2.906	\$(0.013)
Oct-18	\$2.917	\$2.930	\$(0.013)
Nov-18	\$2.975	\$2.988	\$(0.013)
Dec-18	\$3.113	\$3.127	\$(0.014)
Jan-19	\$3.197	\$3.211	\$(0.014)
Feb-19	\$3.170	\$3.183	\$(0.013)
Mar-19	\$3.104	\$3.114	\$(0.010)
Apr-19	\$2.779	\$2.784	\$(0.005)
May-19	\$2.739	\$2.744	\$(0.005)
Jun-19	\$2.761	\$2.766	\$(0.005)
Jul-19	\$2.783	\$2.788	\$(0.005)
Aug-19	\$2.782	\$2.787	\$(0.005)
Sep-19	\$2.765	\$2.770	\$(0.005)
Oct-19	\$2.789	\$2.794	\$(0.005)
Nov-19	\$2.855	\$2.859	\$(0.004)
Dec-19	\$3.009	\$3.013	\$(0.004)
Jan-20	\$3.110	\$3.114	\$(0.004)
Feb-20	\$3.086	\$3.090	\$(0.004)
Mar-20	\$3.034	\$3.035	\$(0.001)
Apr-20	\$2.739	\$2.738	\$0.001
May-20	\$2.713	\$2.712	\$0.001
Jun-20	\$2.737	\$2.736	\$0.001
Jul-20	\$2.764	\$2.763	\$0.001
Aug-20	\$2.779	\$2.775	\$0.004
Sep-20	\$2.779	\$2.775	\$0.004
Oct-20	\$2.805	\$2.801	\$0.004
Nov-20	\$2.873	\$2.869	\$0.004
Dec-20	\$3.023	\$3.019	\$0.004
Jan-21	\$3.133	\$3.129	\$0.004
Feb-21	\$3.108	\$3.104	\$0.004
Mar-21	\$3.053	\$3.048	\$0.005
Apr-21	\$2.745	\$2.743	\$0.002
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$54.30	\$54.60	\$54.07

Data Source: New York Mercantile Exchange

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: 11/2/2017, 10:30 EDT, for week ending Oct 27, 2017			
Region	Week Ended 10/20/2017	Prior Week	Change
East	915	902	13
Midwest	1,082	1,054	28
Mountain	224	224	0
Pacific	315	316	-1
South Central	1,174	1,150	24
TOTAL	3,710	3,646	64
Prior Year	3,899	3,826	73
5-year avg	3,756	3,681	75
Current Year vs. Prior Year	-189	-180	-9
Current Year vs. 5-yr Avg.	-46	-35	-11

NYMEX Strips (\$/MMBtu)	11/1/17	10/31/17	Change
1-yr strip (Dec '17 - Nov '18)	\$2.924	\$2.935	\$(0.010)
Balance 2017	\$2.893	\$2.896	\$(0.003)
Q1 2018	\$3.011	\$3.019	\$(0.008)
Q2 2018	\$2.855	\$2.866	\$(0.010)
Q3 2018	\$2.903	\$2.916	\$(0.013)
Q4 2018	\$3.002	\$3.015	\$(0.013)
Q1 2019	\$3.157	\$3.169	\$(0.012)
Q2 2019	\$2.760	\$2.765	\$(0.005)
Q3 2019	\$2.777	\$2.782	\$(0.005)
Q4 2019	\$2.884	\$2.889	\$(0.004)
Q1 2020	\$3.077	\$3.080	\$(0.003)
Q2 2020	\$2.730	\$2.729	\$0.001
Q3 2020	\$2.774	\$2.771	\$0.003
Q4 2020	\$2.900	\$2.896	\$0.004
Q1 2021	\$3.098	\$3.094	\$0.004
12 month strip	\$2.924	\$2.935	\$(0.010)
24 month strip	\$2.914	\$2.923	\$(0.009)
36 month strip	\$2.899	\$2.905	\$(0.006)
48 month strip	\$2.894	\$2.897	\$(0.004)
60 month strip	\$2.896	\$2.898	\$(0.002)
Calendar 2018	\$2.943	\$2.954	\$(0.011)
Calendar 2019	\$2.894	\$2.901	\$(0.007)
Calendar 2020	\$2.870	\$2.869	\$0.001
Calendar 2021	\$2.880	\$2.877	\$0.003
Calendar 2022	\$2.906	\$2.902	\$0.004
Calendar 2023	\$2.971	\$2.963	\$0.008

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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