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Market Settles

NYMEX Settle Prices	11/14/17	11/13/17	Change
Dec-17	\$3.102	\$3.167	\$(0.065)
Jan-18	\$3.203	\$3.262	\$(0.059)
Feb-18	\$3.205	\$3.265	\$(0.060)
Mar-18	\$3.165	\$3.222	\$(0.057)
Apr-18	\$2.947	\$2.974	\$(0.027)
May-18	\$2.928	\$2.950	\$(0.022)
Jun-18	\$2.954	\$2.975	\$(0.021)
Jul-18	\$2.983	\$3.002	\$(0.019)
Aug-18	\$2.986	\$3.005	\$(0.019)
Sep-18	\$2.970	\$2.989	\$(0.019)
Oct-18	\$2.995	\$3.013	\$(0.018)
Nov-18	\$3.048	\$3.065	\$(0.017)
Dec-18	\$3.183	\$3.201	\$(0.018)
Jan-19	\$3.264	\$3.281	\$(0.017)
Feb-19	\$3.232	\$3.248	\$(0.016)
Mar-19	\$3.158	\$3.170	\$(0.012)
Apr-19	\$2.790	\$2.795	\$(0.005)
May-19	\$2.742	\$2.747	\$(0.005)
Jun-19	\$2.763	\$2.767	\$(0.004)
Jul-19	\$2.787	\$2.790	\$(0.003)
Aug-19	\$2.787	\$2.789	\$(0.002)
Sep-19	\$2.771	\$2.773	\$(0.002)
Oct-19	\$2.793	\$2.795	\$(0.002)
Nov-19	\$2.852	\$2.854	\$(0.002)
Dec-19	\$3.006	\$3.008	\$(0.002)
Jan-20	\$3.109	\$3.110	\$(0.001)
Feb-20	\$3.082	\$3.083	\$(0.001)
Mar-20	\$3.029	\$3.031	\$(0.002)
Apr-20	\$2.721	\$2.727	\$(0.006)
May-20	\$2.696	\$2.702	\$(0.006)
Jun-20	\$2.721	\$2.726	\$(0.005)
Jul-20	\$2.749	\$2.753	\$(0.004)
Aug-20	\$2.764	\$2.768	\$(0.004)
Sep-20	\$2.764	\$2.768	\$(0.004)
Oct-20	\$2.790	\$2.794	\$(0.004)
Nov-20	\$2.860	\$2.864	\$(0.004)
Dec-20	\$3.013	\$3.015	\$(0.002)
Jan-21	\$3.118	\$3.120	\$(0.002)
Feb-21	\$3.092	\$3.094	\$(0.002)
Mar-21	\$3.036	\$3.038	\$(0.002)
Apr-21	\$2.731	\$2.733	\$(0.002)
NYMEX Liquids	Prompt	Q1 '18	12 Month
Crude	\$55.70	\$56.03	\$55.75

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: 11/16/2017, 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

NYMEX Strips (\$/MMBtu)	11/14/17	11/13/17	Change
1-yr strip (Dec '17 - Nov '18)	\$3.041	\$3.074	\$(0.034)
Balance 2017	\$3.102	\$3.167	\$(0.065)
Q1 2018	\$3.191	\$3.250	\$(0.059)
Q2 2018	\$2.943	\$2.966	\$(0.023)
Q3 2018	\$2.980	\$2.999	\$(0.019)
Q4 2018	\$3.075	\$3.093	\$(0.018)
Q1 2019	\$3.218	\$3.233	\$(0.015)
Q2 2019	\$2.765	\$2.770	\$(0.005)
Q3 2019	\$2.782	\$2.784	\$(0.002)
Q4 2019	\$2.884	\$2.886	\$(0.002)
Q1 2020	\$3.073	\$3.075	\$(0.001)
Q2 2020	\$2.713	\$2.718	\$(0.006)
Q3 2020	\$2.759	\$2.763	\$(0.004)
Q4 2020	\$2.888	\$2.891	\$(0.003)
Q1 2021	\$3.082	\$3.084	\$(0.002)
12 month strip	\$3.041	\$3.074	\$(0.034)
24 month strip	\$2.984	\$3.004	\$(0.020)
36 month strip	\$2.942	\$2.956	\$(0.015)
48 month strip	\$2.923	\$2.934	\$(0.011)
60 month strip	\$2.916	\$2.923	\$(0.007)
Calendar 2018	\$3.047	\$3.077	\$(0.030)
Calendar 2019	\$2.912	\$2.918	\$(0.006)
Calendar 2020	\$2.858	\$2.862	\$(0.004)
Calendar 2021	\$2.867	\$2.866	\$0.001
Calendar 2022	\$2.888	\$2.881	\$0.008
Calendar 2023	\$2.932	\$2.926	\$0.006

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

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