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## Market Settles

NYMEX Settle Prices	11/1/18	10/31/18	Change
Nov-18	\$3.185	\$3.185	\$0.000
Dec-18	\$3.237	\$3.261	\$(0.024)
Jan-19	\$3.275	\$3.302	\$(0.027)
Feb-19	\$3.173	\$3.210	\$(0.037)
Mar-19	\$2.939	\$2.967	\$(0.028)
Apr-19	\$2.672	\$2.685	\$(0.013)
May-19	\$2.643	\$2.655	\$(0.012)
Jun-19	\$2.674	\$2.684	\$(0.010)
Jul-19	\$2.712	\$2.722	\$(0.010)
Aug-19	\$2.717	\$2.727	\$(0.010)
Sep-19	\$2.699	\$2.709	\$(0.010)
Oct-19	\$2.717	\$2.728	\$(0.011)
Nov-19	\$2.774	\$2.787	\$(0.013)
Dec-19	\$2.914	\$2.930	\$(0.016)
Jan-20	\$3.012	\$3.026	\$(0.014)
Feb-20	\$2.943	\$2.956	\$(0.013)
Mar-20	\$2.790	\$2.800	\$(0.010)
Apr-20	\$2.543	\$2.549	\$(0.006)
May-20	\$2.508	\$2.516	\$(0.008)
Jun-20	\$2.539	\$2.546	\$(0.007)
Jul-20	\$2.574	\$2.580	\$(0.006)
Aug-20	\$2.580	\$2.585	\$(0.005)
Sep-20	\$2.565	\$2.570	\$(0.005)
Oct-20	\$2.582	\$2.587	\$(0.005)
Nov-20	\$2.637	\$2.642	\$(0.005)
Dec-20	\$2.771	\$2.776	\$(0.005)
Jan-21	\$2.880	\$2.885	\$(0.005)
Feb-21	\$2.830	\$2.835	\$(0.005)
Mar-21	\$2.713	\$2.718	\$(0.005)
Apr-21	\$2.480	\$2.483	\$(0.003)
May-21	\$2.451	\$2.454	\$(0.003)
Jun-21	\$2.481	\$2.484	\$(0.003)
Jul-21	\$2.514	\$2.517	\$(0.003)
Aug-21	\$2.525	\$2.528	\$(0.003)
Sep-21	\$2.518	\$2.521	\$(0.003)
Oct-21	\$2.539	\$2.542	\$(0.003)
Nov-21	\$2.597	\$2.600	\$(0.003)
Dec-21	\$2.735	\$2.738	\$(0.003)
Jan-22	\$2.843	\$2.846	\$(0.003)
Feb-22	\$2.801	\$2.804	\$(0.003)
Mar-22	\$2.716	\$2.719	\$(0.003)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q1 '19</b>	<b>12 Month</b>
Crude	\$63.69	\$63.93	\$64.14

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	11/1/18	10/31/18	Change
1-yr strip (Dec '18 - Nov '19)	\$2.853	\$2.870	\$(0.017)
Balance 2018	\$3.237	\$3.261	\$(0.024)
Q1 2019	\$3.129	\$3.160	\$(0.031)
Q2 2019	\$2.663	\$2.675	\$(0.012)
Q3 2019	\$2.709	\$2.719	\$(0.010)
Q4 2019	\$2.802	\$2.815	\$(0.013)
Q1 2020	\$2.915	\$2.927	\$(0.012)
Q2 2020	\$2.530	\$2.537	\$(0.007)
Q3 2020	\$2.573	\$2.578	\$(0.005)
Q4 2020	\$2.663	\$2.668	\$(0.005)
Q1 2021	\$2.808	\$2.813	\$(0.005)
Q2 2021	\$2.471	\$2.474	\$(0.003)
Q3 2021	\$2.519	\$2.522	\$(0.003)
Q4 2021	\$2.624	\$2.627	\$(0.003)
Q1 2022	\$2.787	\$2.790	\$(0.003)
12 month strip	\$2.853	\$2.870	\$(0.017)
24 month strip	\$2.767	\$2.780	\$(0.013)
36 month strip	\$2.714	\$2.724	\$(0.010)
48 month strip	\$2.689	\$2.696	\$(0.007)
60 month strip	\$2.684	\$2.688	\$(0.004)
Calendar 2019	\$2.826	\$2.842	\$(0.016)
Calendar 2020	\$2.670	\$2.678	\$(0.007)
Calendar 2021	\$2.605	\$2.609	\$(0.003)
Calendar 2022	\$2.616	\$2.613	\$0.003
Calendar 2023	\$2.671	\$2.664	\$0.007
Calendar 2024	\$2.756	\$2.749	\$0.007

Data Source: New York Mercantile Exchange

## NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2019:	12/27/18	12/19/18
Feb 2019:	1/29/19	1/22/19
Mar 2019:	2/26/19	2/20/19
April 2019:	3/27/19	3/20/19
May 2019:	4/26/19	4/22/19
June 2019:	5/29/19	5/21/19
July 2019:	6/26/19	6/20/19
Aug 2019:	7/29/19	7/22/19
Sep 2019:	8/28/19	8/20/19
Oct 2019:	9/26/19	9/20/19
Nov 2019:	10/29/19	10/22/19
Dec 2019:	11/26/19	11/20/19

Prompt Month	NYMEX December 2018 Natural Gas	11/28/18
Contract Expiration	NYMEX December 2018 Crude Oil	11/19/18

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/8/18, 10:30 EDT, for week ending November 2, 2018			
Region	Week Ended 10/26/2018	Prior Week	Change
East	826	825	1
Midwest	956	934	22
Mountain	180	177	3
Pacific	262	262	0
South Central	919	897	22
<b>TOTAL</b>	<b>3,143</b>	<b>3,095</b>	<b>48</b>
Prior Year	3,766	3,701	65
5-year avg	3,781	3,719	62
Current Year vs. Prior Year	-623	-606	-17
Current Year vs. 5-yr Avg.	-638	-624	-14

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