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Market Settles

NYMEX Settle Prices	11/20/19	11/19/19	Change
Dec-19	**$2.559**	$2.510	$0.049
Jan-20	**$2.611**	$2.576	$0.035
Feb-20	**$2.562**	$2.529	$0.033
Mar-20	**$2.459**	$2.435	$0.024
Apr-20	**$2.298**	$2.291	$0.007
May-20	**$2.285**	$2.282	$0.003
Jun-20	**$2.329**	$2.327	$0.002
Jul-20	**$2.378**	$2.378	$0.000
Aug-20	**$2.390**	$2.390	$0.000
Sep-20	**$2.377**	$2.377	$0.000
Oct-20	**$2.404**	$2.404	$0.000
Nov-20	**$2.474**	$2.475	$(0.001)
Dec-20	**$2.646**	$2.646	$0.000
Jan-21	**$2.762**	$2.761	$0.001
Feb-21	**$2.717**	$2.719	$(0.002)
Mar-21	**$2.587**	$2.586	$0.001
Apr-21	**$2.324**	$2.324	$0.000
May-21	**$2.295**	$2.295	$0.000
Jun-21	**$2.329**	$2.329	$0.000
Jul-21	**$2.368**	$2.367	$0.001
Aug-21	**$2.374**	$2.373	$0.001
Sep-21	**$2.358**	$2.357	$0.001
Oct-21	**$2.384**	$2.382	$0.002
Nov-21	**$2.451**	$2.448	$0.003
Dec-21	**$2.628**	$2.625	$0.003
Jan-22	**$2.753**	$2.747	$0.006
Feb-22	**$2.711**	$2.705	$0.006
Mar-22	**$2.585**	$2.580	$0.005
Apr-22	**$2.337**	$2.328	$0.009
May-22	**$2.310**	$2.301	$0.009
Jun-22	**$2.350**	$2.341	$0.009
Jul-22	**$2.395**	$2.386	$0.009
Aug-22	**$2.407**	$2.398	$0.009
Sep-22	**$2.399**	$2.390	$0.009
Oct-22	**$2.425**	$2.416	$0.009
Nov-22	**$2.491**	$2.482	$0.009
Dec-22	**$2.669**	$2.660	$0.009
Jan-23	**$2.791**	$2.782	$0.009
Feb-23	**$2.752**	$2.743	$0.009
Mar-23	**$2.630**	$2.621	$0.009
Apr-23	**$2.371**	$2.362	$0.009
NYMEX Liquids	**Prompt**	**Q1 '20**	**12 Month**
Crude	**$57.11**	$56.82	$55.56

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX December 2019 Natural Gas	**11/26/19**
Contract Expiration	NYMEX December 2019 Crude Oil	**11/20/19**

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/21/19, 10:30 EDT, for week ending November 15, 2019

Region	Week Ended 11/8/2019	Prior Week	Change
East	932	932	0
Midwest	1,106	1,109	-3
Mountian	207	207	0
Pacific	290	292	-2
South Central	1,197	1,189	8
TOTAL	**3,732**	**3,729**	**3**
Prior Year	3,241	3,199	42
5-year avg	3,730	3,700	30
Current Year vs. Prior Year	491	530	-39
Current Year vs. 5-yr Avg.	2	29	-27

NYMEX Strips ($/MMBtu)	11/20/19	11/19/19	Change
1-yr strip (Dec '19 - Nov '20)	**$2.427**	$2.415	$0.013
Balance 2019	**$2.559**	$2.510	$0.049
Q1 2020	**$2.544**	$2.513	$0.031
Q2 2020	**$2.304**	$2.300	$0.004
Q3 2020	**$2.382**	$2.382	$0.000
Q4 2020	**$2.508**	$2.508	$(0.000)
Q1 2021	**$2.689**	$2.689	$0.000
Q2 2021	**$2.316**	$2.316	$0.000
Q3 2021	**$2.367**	$2.366	$0.001
Q4 2021	**$2.488**	$2.485	$0.003
Q1 2022	**$2.683**	$2.677	$0.006
Q2 2022	**$2.332**	$2.323	$0.009
Q3 2022	**$2.400**	$2.391	$0.009
Q4 2022	**$2.528**	$2.519	$0.009
Q1 2024	**$2.724**	$2.715	$0.009
12 month strip	**$2.427**	$2.415	$0.013
24 month strip	**$2.447**	$2.440	$0.007
36 month strip	**$2.459**	$2.452	$0.007
48 month strip	**$2.476**	$2.469	$0.007
60 month strip	**$2.498**	$2.490	$0.008
Cal '20	**$2.434**	$2.426	$0.009
Cal '21	**$2.465**	$2.464	$0.001
Cal '22	**$2.486**	$2.478	$0.008
Cal '23	**$2.534**	$2.525	$0.009
Cal '24	**$2.585**	$2.576	$0.009
Cal '25	**$2.634**	$2.625	$0.009

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

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