



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/19/19	11/18/19	Change
Dec-19	\$2.510	\$2.566	\$(0.056)
Jan-20	\$2.576	\$2.630	\$(0.054)
Feb-20	\$2.529	\$2.585	\$(0.056)
Mar-20	\$2.435	\$2.482	\$(0.047)
Apr-20	\$2.291	\$2.324	\$(0.033)
May-20	\$2.282	\$2.312	\$(0.030)
Jun-20	\$2.327	\$2.356	\$(0.029)
Jul-20	\$2.378	\$2.406	\$(0.028)
Aug-20	\$2.390	\$2.417	\$(0.027)
Sep-20	\$2.377	\$2.403	\$(0.026)
Oct-20	\$2.404	\$2.430	\$(0.026)
Nov-20	\$2.475	\$2.498	\$(0.023)
Dec-20	\$2.646	\$2.668	\$(0.022)
Jan-21	\$2.761	\$2.784	\$(0.023)
Feb-21	\$2.719	\$2.740	\$(0.021)
Mar-21	\$2.586	\$2.602	\$(0.016)
Apr-21	\$2.324	\$2.336	\$(0.012)
May-21	\$2.295	\$2.307	\$(0.012)
Jun-21	\$2.329	\$2.339	\$(0.010)
Jul-21	\$2.367	\$2.377	\$(0.010)
Aug-21	\$2.373	\$2.383	\$(0.010)
Sep-21	\$2.357	\$2.367	\$(0.010)
Oct-21	\$2.382	\$2.392	\$(0.010)
Nov-21	\$2.448	\$2.455	\$(0.007)
Dec-21	\$2.625	\$2.631	\$(0.006)
Jan-22	\$2.747	\$2.753	\$(0.006)
Feb-22	\$2.705	\$2.711	\$(0.006)
Mar-22	\$2.580	\$2.585	\$(0.005)
Apr-22	\$2.328	\$2.333	\$(0.005)
May-22	\$2.301	\$2.306	\$(0.005)
Jun-22	\$2.341	\$2.345	\$(0.004)
Jul-22	\$2.386	\$2.390	\$(0.004)
Aug-22	\$2.398	\$2.402	\$(0.004)
Sep-22	\$2.390	\$2.393	\$(0.003)
Oct-22	\$2.416	\$2.419	\$(0.003)
Nov-22	\$2.482	\$2.485	\$(0.003)
Dec-22	\$2.660	\$2.662	\$(0.002)
Jan-23	\$2.782	\$2.785	\$(0.003)
Feb-23	\$2.743	\$2.748	\$(0.005)
Mar-23	\$2.621	\$2.626	\$(0.005)
Apr-23	\$2.362	\$2.366	\$(0.004)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$55.21	\$55.20	\$54.07

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
Mountain	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-yr 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)	11/19/19	11/18/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.415	\$2.451	\$(0.036)
Balance 2019	\$2.510	\$2.566	\$(0.056)
Q1 2020	\$2.513	\$2.566	\$(0.052)
Q2 2020	\$2.300	\$2.331	\$(0.031)
Q3 2020	\$2.382	\$2.409	\$(0.027)
Q4 2020	\$2.508	\$2.532	\$(0.024)
Q1 2021	\$2.689	\$2.709	\$(0.020)
Q2 2021	\$2.316	\$2.327	\$(0.011)
Q3 2021	\$2.366	\$2.376	\$(0.010)
Q4 2021	\$2.485	\$2.493	\$(0.008)
Q1 2022	\$2.677	\$2.683	\$(0.006)
Q2 2022	\$2.323	\$2.328	\$(0.005)
Q3 2022	\$2.391	\$2.395	\$(0.004)
Q4 2022	\$2.519	\$2.522	\$(0.003)
Q1 2024	\$2.715	\$2.720	\$(0.004)
12 month strip	\$2.415	\$2.451	\$(0.036)
24 month strip	\$2.440	\$2.465	\$(0.025)
36 month strip	\$2.452	\$2.470	\$(0.018)
48 month strip	\$2.469	\$2.483	\$(0.014)
60 month strip	\$2.490	\$2.502	\$(0.012)
Cal '20	\$2.426	\$2.459	\$(0.033)
Cal '21	\$2.464	\$2.476	\$(0.012)
Cal '22	\$2.478	\$2.482	\$(0.004)
Cal '23	\$2.525	\$2.529	\$(0.004)
Cal '24	\$2.576	\$2.579	\$(0.003)
Cal '25	\$2.625	\$2.624	\$0.001

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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