



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/4/19	11/1/19	Change
Dec-19	\$2.821	\$2.714	\$0.107
Jan-20	\$2.898	\$2.802	\$0.096
Feb-20	\$2.849	\$2.762	\$0.087
Mar-20	\$2.705	\$2.631	\$0.074
Apr-20	\$2.418	\$2.371	\$0.047
May-20	\$2.388	\$2.345	\$0.043
Jun-20	\$2.422	\$2.381	\$0.041
Jul-20	\$2.462	\$2.423	\$0.039
Aug-20	\$2.468	\$2.429	\$0.039
Sep-20	\$2.451	\$2.413	\$0.038
Oct-20	\$2.478	\$2.442	\$0.036
Nov-20	\$2.536	\$2.506	\$0.030
Dec-20	\$2.700	\$2.676	\$0.024
Jan-21	\$2.811	\$2.790	\$0.021
Feb-21	\$2.763	\$2.744	\$0.019
Mar-21	\$2.631	\$2.615	\$0.016
Apr-21	\$2.342	\$2.333	\$0.009
May-21	\$2.315	\$2.306	\$0.009
Jun-21	\$2.351	\$2.342	\$0.009
Jul-21	\$2.392	\$2.383	\$0.009
Aug-21	\$2.401	\$2.391	\$0.010
Sep-21	\$2.388	\$2.378	\$0.010
Oct-21	\$2.413	\$2.404	\$0.009
Nov-21	\$2.481	\$2.472	\$0.009
Dec-21	\$2.660	\$2.652	\$0.008
Jan-22	\$2.785	\$2.777	\$0.008
Feb-22	\$2.748	\$2.743	\$0.005
Mar-22	\$2.626	\$2.622	\$0.004
Apr-22	\$2.372	\$2.370	\$0.002
May-22	\$2.350	\$2.351	\$(0.001)
Jun-22	\$2.390	\$2.392	\$(0.002)
Jul-22	\$2.431	\$2.432	\$(0.001)
Aug-22	\$2.445	\$2.446	\$(0.001)
Sep-22	\$2.436	\$2.437	\$(0.001)
Oct-22	\$2.461	\$2.462	\$(0.001)
Nov-22	\$2.529	\$2.530	\$(0.001)
Dec-22	\$2.708	\$2.709	\$(0.001)
Jan-23	\$2.832	\$2.833	\$(0.001)
Feb-23	\$2.797	\$2.798	\$(0.001)
Mar-23	\$2.679	\$2.680	\$(0.001)
Apr-23	\$2.419	\$2.429	\$(0.010)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$56.54	\$56.42	\$55.18

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: 11/7/19, 10:30 EDT, for week ending November 1, 2019			
Region	Week Ended 10/25/2019	Prior Week	Change
East	913	898	15
Midwest	1,095	1,069	26
Mountain	211	208	3
Pacific	298	297	1
South Central	1,178	1,134	44
TOTAL	3,695	3,606	89
Prior Year	3,136	3,087	49
5-year avg	3,643	3,578	65
Current Year vs. Prior Year	559	519	40
Current Year vs. 5-yr Avg.	52	28	24

NYMEX Strips (\$/MMBtu)	11/4/19	11/1/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.575	\$2.518	\$0.056
Balance 2019	\$2.821	\$2.714	\$0.107
Q1 2020	\$2.817	\$2.732	\$0.086
Q2 2020	\$2.409	\$2.366	\$0.044
Q3 2020	\$2.460	\$2.422	\$0.039
Q4 2020	\$2.571	\$2.541	\$0.030
Q1 2021	\$2.735	\$2.716	\$0.019
Q2 2021	\$2.336	\$2.327	\$0.009
Q3 2021	\$2.394	\$2.384	\$0.010
Q4 2021	\$2.518	\$2.509	\$0.009
Q1 2022	\$2.720	\$2.714	\$0.006
Q2 2022	\$2.371	\$2.371	\$(0.000)
Q3 2022	\$2.437	\$2.438	\$(0.001)
Q4 2022	\$2.566	\$2.567	\$(0.001)
Q1 2024	\$2.769	\$2.770	\$(0.001)
12 month strip	\$2.575	\$2.518	\$0.056
24 month strip	\$2.537	\$2.502	\$0.035
36 month strip	\$2.531	\$2.507	\$0.024
48 month strip	\$2.542	\$2.526	\$0.016
60 month strip	\$2.561	\$2.552	\$0.010
Cal '20	\$2.565	\$2.515	\$0.050
Cal '21	\$2.496	\$2.484	\$0.011
Cal '22	\$2.523	\$2.523	\$0.001
Cal '23	\$2.581	\$2.588	\$(0.008)
Cal '24	\$2.641	\$2.657	\$(0.017)
Cal '25	\$2.696	\$2.730	\$(0.034)

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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