



Direct Energy Business
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Market Settles

NYMEX Settle Prices	10/23/19	10/22/19	Change
Nov-19	\$2.282	\$2.272	\$0.010
Dec-19	\$2.427	\$2.449	\$(0.022)
Jan-20	\$2.532	\$2.568	\$(0.036)
Feb-20	\$2.499	\$2.531	\$(0.032)
Mar-20	\$2.405	\$2.436	\$(0.031)
Apr-20	\$2.232	\$2.252	\$(0.020)
May-20	\$2.224	\$2.242	\$(0.018)
Jun-20	\$2.268	\$2.284	\$(0.016)
Jul-20	\$2.316	\$2.332	\$(0.016)
Aug-20	\$2.328	\$2.343	\$(0.015)
Sep-20	\$2.314	\$2.328	\$(0.014)
Oct-20	\$2.343	\$2.357	\$(0.014)
Nov-20	\$2.415	\$2.428	\$(0.013)
Dec-20	\$2.585	\$2.597	\$(0.012)
Jan-21	\$2.705	\$2.718	\$(0.013)
Feb-21	\$2.664	\$2.675	\$(0.011)
Mar-21	\$2.549	\$2.558	\$(0.009)
Apr-21	\$2.276	\$2.282	\$(0.006)
May-21	\$2.252	\$2.257	\$(0.005)
Jun-21	\$2.288	\$2.291	\$(0.003)
Jul-21	\$2.326	\$2.329	\$(0.003)
Aug-21	\$2.333	\$2.337	\$(0.004)
Sep-21	\$2.320	\$2.326	\$(0.006)
Oct-21	\$2.346	\$2.351	\$(0.005)
Nov-21	\$2.416	\$2.421	\$(0.005)
Dec-21	\$2.596	\$2.600	\$(0.004)
Jan-22	\$2.721	\$2.725	\$(0.004)
Feb-22	\$2.693	\$2.698	\$(0.005)
Mar-22	\$2.583	\$2.588	\$(0.005)
Apr-22	\$2.327	\$2.333	\$(0.006)
May-22	\$2.310	\$2.316	\$(0.006)
Jun-22	\$2.345	\$2.351	\$(0.006)
Jul-22	\$2.385	\$2.391	\$(0.006)
Aug-22	\$2.397	\$2.403	\$(0.006)
Sep-22	\$2.389	\$2.395	\$(0.006)
Oct-22	\$2.415	\$2.421	\$(0.006)
Nov-22	\$2.476	\$2.482	\$(0.006)
Dec-22	\$2.657	\$2.663	\$(0.006)
Jan-23	\$2.782	\$2.788	\$(0.006)
Feb-23	\$2.749	\$2.755	\$(0.006)
Mar-23	\$2.635	\$2.641	\$(0.006)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$55.97	\$55.78	\$54.57

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX November 2019 Natural Gas	10/29/19
Contract Expiration	NYMEX December 2019 Crude Oil	11/20/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 10/24/19, 10:30 EDT, for week ending October 18, 2019			
Region	Week Ended 10/11/2019	Prior Week	Change
East	880	854	26
Midwest	1,044	1,009	35
Mountain	205	203	2
Pacific	296	296	0
South Central	1,093	1,054	39
TOTAL	3,519	3,415	104
Prior Year	3,025	2,943	82
5-year avg	3,505	3,242	263
Current Year vs. Prior Year	494	472	22
Current Year vs. 5-yr Avg.	14	173	-159

NYMEX Strips (\$/MMBtu)	10/23/19	10/22/19	Change
1-yr strip (Nov '19 - Oct '20)	\$2.348	\$2.366	\$(0.019)
Balance 2019	\$2.355	\$2.361	\$(0.006)
Q1 2020	\$2.479	\$2.512	\$(0.033)
Q2 2020	\$2.241	\$2.259	\$(0.018)
Q3 2020	\$2.319	\$2.334	\$(0.015)
Q4 2020	\$2.448	\$2.461	\$(0.013)
Q1 2021	\$2.639	\$2.650	\$(0.011)
Q2 2021	\$2.272	\$2.277	\$(0.005)
Q3 2021	\$2.326	\$2.331	\$(0.004)
Q4 2021	\$2.453	\$2.457	\$(0.005)
Q1 2022	\$2.666	\$2.670	\$(0.005)
Q2 2022	\$2.327	\$2.333	\$(0.006)
Q3 2022	\$2.390	\$2.396	\$(0.006)
Q4 2022	\$2.516	\$2.522	\$(0.006)
Q1 2024	\$2.722	\$2.728	\$(0.006)
12 month strip	\$2.348	\$2.366	\$(0.019)
24 month strip	\$2.385	\$2.398	\$(0.013)
36 month strip	\$2.411	\$2.422	\$(0.011)
48 month strip	\$2.440	\$2.450	\$(0.009)
60 month strip	\$2.474	\$2.483	\$(0.009)
Cal '20	\$2.372	\$2.392	\$(0.020)
Cal '21	\$2.423	\$2.429	\$(0.006)
Cal '22	\$2.475	\$2.481	\$(0.006)
Cal '23	\$2.542	\$2.548	\$(0.006)
Cal '24	\$2.615	\$2.621	\$(0.006)
Cal '25	\$2.689	\$2.695	\$(0.006)

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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