



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/1/19	10/31/19	Change
Dec-19	\$2.714	\$2.633	\$0.081
Jan-20	\$2.802	\$2.732	\$0.070
Feb-20	\$2.762	\$2.697	\$0.065
Mar-20	\$2.631	\$2.568	\$0.063
Apr-20	\$2.371	\$2.340	\$0.031
May-20	\$2.345	\$2.322	\$0.023
Jun-20	\$2.381	\$2.360	\$0.021
Jul-20	\$2.423	\$2.404	\$0.019
Aug-20	\$2.429	\$2.413	\$0.016
Sep-20	\$2.413	\$2.398	\$0.015
Oct-20	\$2.442	\$2.426	\$0.016
Nov-20	\$2.506	\$2.491	\$0.015
Dec-20	\$2.676	\$2.660	\$0.016
Jan-21	\$2.790	\$2.775	\$0.015
Feb-21	\$2.744	\$2.729	\$0.015
Mar-21	\$2.615	\$2.602	\$0.013
Apr-21	\$2.333	\$2.319	\$0.014
May-21	\$2.306	\$2.293	\$0.013
Jun-21	\$2.342	\$2.329	\$0.013
Jul-21	\$2.383	\$2.369	\$0.014
Aug-21	\$2.391	\$2.377	\$0.014
Sep-21	\$2.378	\$2.363	\$0.015
Oct-21	\$2.404	\$2.389	\$0.015
Nov-21	\$2.472	\$2.457	\$0.015
Dec-21	\$2.652	\$2.638	\$0.014
Jan-22	\$2.777	\$2.763	\$0.014
Feb-22	\$2.743	\$2.733	\$0.010
Mar-22	\$2.622	\$2.613	\$0.009
Apr-22	\$2.370	\$2.365	\$0.005
May-22	\$2.351	\$2.346	\$0.005
Jun-22	\$2.392	\$2.388	\$0.004
Jul-22	\$2.432	\$2.428	\$0.004
Aug-22	\$2.446	\$2.442	\$0.004
Sep-22	\$2.437	\$2.434	\$0.003
Oct-22	\$2.462	\$2.459	\$0.003
Nov-22	\$2.530	\$2.521	\$0.009
Dec-22	\$2.709	\$2.700	\$0.009
Jan-23	\$2.833	\$2.824	\$0.009
Feb-23	\$2.798	\$2.789	\$0.009
Mar-23	\$2.680	\$2.671	\$0.009
Apr-23	\$2.429	\$2.420	\$0.009

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$56.20	\$56.09	\$54.96

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)	11/1/19	10/31/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.518	\$2.482	\$0.036
Balance 2019	\$2.714	\$2.633	\$0.081
Q1 2020	\$2.732	\$2.666	\$0.066
Q2 2020	\$2.366	\$2.341	\$0.025
Q3 2020	\$2.422	\$2.405	\$0.017
Q4 2020	\$2.541	\$2.526	\$0.016
Q1 2021	\$2.716	\$2.702	\$0.014
Q2 2021	\$2.327	\$2.314	\$0.013
Q3 2021	\$2.384	\$2.370	\$0.014
Q4 2021	\$2.509	\$2.495	\$0.015
Q1 2022	\$2.714	\$2.703	\$0.011
Q2 2022	\$2.371	\$2.366	\$0.005
Q3 2022	\$2.438	\$2.435	\$0.004
Q4 2022	\$2.567	\$2.560	\$0.007
Q1 2024	\$2.770	\$2.761	\$0.009
12 month strip	\$2.518	\$2.482	\$0.036
24 month strip	\$2.502	\$2.477	\$0.025
36 month strip	\$2.507	\$2.488	\$0.019
48 month strip	\$2.526	\$2.509	\$0.017
60 month strip	\$2.552	\$2.537	\$0.015
Cal '20	\$2.515	\$2.484	\$0.031
Cal '21	\$2.484	\$2.470	\$0.014
Cal '22	\$2.523	\$2.516	\$0.007
Cal '23	\$2.588	\$2.579	\$0.009
Cal '24	\$2.657	\$2.648	\$0.009
Cal '25	\$2.730	\$2.721	\$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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