



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/5/19	11/4/19	Change
Dec-19	\$2.862	\$2.821	\$0.041
Jan-20	\$2.940	\$2.898	\$0.042
Feb-20	\$2.886	\$2.849	\$0.037
Mar-20	\$2.724	\$2.705	\$0.019
Apr-20	\$2.427	\$2.418	\$0.009
May-20	\$2.393	\$2.388	\$0.005
Jun-20	\$2.427	\$2.422	\$0.005
Jul-20	\$2.465	\$2.462	\$0.003
Aug-20	\$2.471	\$2.468	\$0.003
Sep-20	\$2.454	\$2.451	\$0.003
Oct-20	\$2.480	\$2.478	\$0.002
Nov-20	\$2.537	\$2.536	\$0.001
Dec-20	\$2.702	\$2.700	\$0.002
Jan-21	\$2.814	\$2.811	\$0.003
Feb-21	\$2.765	\$2.763	\$0.002
Mar-21	\$2.635	\$2.631	\$0.004
Apr-21	\$2.342	\$2.342	\$0.000
May-21	\$2.316	\$2.315	\$0.001
Jun-21	\$2.352	\$2.351	\$0.001
Jul-21	\$2.392	\$2.392	\$0.000
Aug-21	\$2.401	\$2.401	\$0.000
Sep-21	\$2.388	\$2.388	\$0.000
Oct-21	\$2.413	\$2.413	\$0.000
Nov-21	\$2.479	\$2.481	\$(0.002)
Dec-21	\$2.657	\$2.660	\$(0.003)
Jan-22	\$2.782	\$2.785	\$(0.003)
Feb-22	\$2.746	\$2.748	\$(0.002)
Mar-22	\$2.622	\$2.626	\$(0.004)
Apr-22	\$2.368	\$2.372	\$(0.004)
May-22	\$2.346	\$2.350	\$(0.004)
Jun-22	\$2.386	\$2.390	\$(0.004)
Jul-22	\$2.427	\$2.431	\$(0.004)
Aug-22	\$2.441	\$2.445	\$(0.004)
Sep-22	\$2.432	\$2.436	\$(0.004)
Oct-22	\$2.457	\$2.461	\$(0.004)
Nov-22	\$2.525	\$2.529	\$(0.004)
Dec-22	\$2.704	\$2.708	\$(0.004)
Jan-23	\$2.828	\$2.832	\$(0.004)
Feb-23	\$2.793	\$2.797	\$(0.004)
Mar-23	\$2.675	\$2.679	\$(0.004)
Apr-23	\$2.415	\$2.419	\$(0.004)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$57.23	\$57.09	\$55.74

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)	11/5/19	11/4/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.589	\$2.575	\$0.014
Balance 2019	\$2.862	\$2.821	\$0.041
Q1 2020	\$2.850	\$2.817	\$0.033
Q2 2020	\$2.416	\$2.409	\$0.006
Q3 2020	\$2.463	\$2.460	\$0.003
Q4 2020	\$2.573	\$2.571	\$0.002
Q1 2021	\$2.738	\$2.735	\$0.003
Q2 2021	\$2.337	\$2.336	\$0.001
Q3 2021	\$2.394	\$2.394	\$0.000
Q4 2021	\$2.516	\$2.518	\$(0.002)
Q1 2022	\$2.717	\$2.720	\$(0.003)
Q2 2022	\$2.367	\$2.371	\$(0.004)
Q3 2022	\$2.433	\$2.437	\$(0.004)
Q4 2022	\$2.562	\$2.566	\$(0.004)
Q1 2024	\$2.765	\$2.769	\$(0.004)
12 month strip	\$2.589	\$2.575	\$0.014
24 month strip	\$2.544	\$2.537	\$0.008
36 month strip	\$2.535	\$2.531	\$0.004
48 month strip	\$2.544	\$2.542	\$0.002
60 month strip	\$2.562	\$2.561	\$0.001
Cal '20	\$2.576	\$2.565	\$0.011
Cal '21	\$2.496	\$2.496	\$0.001
Cal '22	\$2.520	\$2.523	\$(0.004)
Cal '23	\$2.577	\$2.581	\$(0.004)
Cal '24	\$2.637	\$2.641	\$(0.004)
Cal '25	\$2.686	\$2.696	\$(0.011)

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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