



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/2/19	11/29/19	Change
Jan-20	\$2.329	\$2.281	\$0.048
Feb-20	\$2.308	\$2.262	\$0.046
Mar-20	\$2.242	\$2.198	\$0.044
Apr-20	\$2.165	\$2.136	\$0.029
May-20	\$2.171	\$2.148	\$0.023
Jun-20	\$2.217	\$2.193	\$0.024
Jul-20	\$2.272	\$2.250	\$0.022
Aug-20	\$2.287	\$2.268	\$0.019
Sep-20	\$2.275	\$2.259	\$0.016
Oct-20	\$2.304	\$2.289	\$0.015
Nov-20	\$2.382	\$2.373	\$0.009
Dec-20	\$2.564	\$2.562	\$0.002
Jan-21	\$2.689	\$2.688	\$0.001
Feb-21	\$2.649	\$2.647	\$0.002
Mar-21	\$2.535	\$2.523	\$0.012
Apr-21	\$2.285	\$2.272	\$0.013
May-21	\$2.260	\$2.247	\$0.013
Jun-21	\$2.295	\$2.280	\$0.015
Jul-21	\$2.332	\$2.319	\$0.013
Aug-21	\$2.340	\$2.327	\$0.013
Sep-21	\$2.328	\$2.315	\$0.013
Oct-21	\$2.356	\$2.341	\$0.015
Nov-21	\$2.428	\$2.414	\$0.014
Dec-21	\$2.605	\$2.591	\$0.014
Jan-22	\$2.729	\$2.714	\$0.015
Feb-22	\$2.686	\$2.670	\$0.016
Mar-22	\$2.559	\$2.542	\$0.017
Apr-22	\$2.307	\$2.289	\$0.018
May-22	\$2.279	\$2.260	\$0.019
Jun-22	\$2.320	\$2.300	\$0.020
Jul-22	\$2.366	\$2.345	\$0.021
Aug-22	\$2.379	\$2.357	\$0.022
Sep-22	\$2.372	\$2.349	\$0.023
Oct-22	\$2.399	\$2.375	\$0.024
Nov-22	\$2.466	\$2.441	\$0.025
Dec-22	\$2.645	\$2.619	\$0.026
Jan-23	\$2.767	\$2.741	\$0.026
Feb-23	\$2.731	\$2.705	\$0.026
Mar-23	\$2.607	\$2.581	\$0.026
Apr-23	\$2.347	\$2.321	\$0.026
May-23	\$2.333	\$2.307	\$0.026

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$55.96	\$55.87	\$54.64

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2020 Natural Gas	12/27/19
Contract Expiration	NYMEX January 2020 Crude Oil	12/19/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/5/19, 10:30 EDT, for week ending November 29, 2019			
Region	Week Ended 11/22/2019	Prior Week	Change
East	894	909	-15
Midwest	1,052	1,069	-17
Mountain	204	205	-1
Pacific	293	292	1
South Central	1,166	1,164	2
TOTAL	3,610	3,638	-28
Prior Year	3,062	3,132	-70
5-year avg	3,641	3,698	-57
Current Year vs. Prior Year	548	506	42
Current Year vs. 5-yr Avg.	-31	-60	29

NYMEX Strips (\$/MMBtu)	12/2/19	11/29/19	Change
1-yr strip (Jan '20 - Dec '20)	\$2.293	\$2.268	\$0.025
Balance 2020	\$2.293	\$2.268	\$0.025
Q1 2020	\$2.293	\$2.247	\$0.046
Q2 2020	\$2.184	\$2.159	\$0.025
Q3 2020	\$2.278	\$2.259	\$0.019
Q4 2020	\$2.417	\$2.408	\$0.009
Q1 2021	\$2.624	\$2.619	\$0.005
Q2 2021	\$2.280	\$2.266	\$0.014
Q3 2021	\$2.333	\$2.320	\$0.013
Q4 2021	\$2.463	\$2.449	\$0.014
Q1 2022	\$2.658	\$2.642	\$0.016
Q2 2022	\$2.302	\$2.283	\$0.019
Q3 2022	\$2.372	\$2.350	\$0.022
Q4 2022	\$2.503	\$2.478	\$0.025
Q1 2024	\$2.702	\$2.676	\$0.026
12 month strip	\$2.293	\$2.268	\$0.025
24 month strip	\$2.359	\$2.341	\$0.018
36 month strip	\$2.392	\$2.373	\$0.019
48 month strip	\$2.422	\$2.401	\$0.021
60 month strip	\$2.450	\$2.428	\$0.022
Cal '20	\$2.293	\$2.268	\$0.025
Cal '21	\$2.425	\$2.414	\$0.012
Cal '22	\$2.459	\$2.438	\$0.021
Cal '23	\$2.510	\$2.484	\$0.026
Cal '24	\$2.561	\$2.535	\$0.026
Cal '25	\$2.610	\$2.584	\$0.026

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2020:	12/27/19	12/19/19
Feb 2020:	1/29/20	1/21/20
Mar 2020:	2/26/20	2/20/20
April 2020:	3/27/20	3/20/20
May 2020:	4/28/20	4/21/20
June 2020:	5/27/20	5/19/20
July 2020:	6/26/20	6/22/20
Aug 2020:	7/29/20	7/21/20
Sep 2020:	8/27/20	8/20/20
Oct 2020:	9/28/20	9/22/20
Nov 2020:	10/28/20	10/20/20
Dec 2020:	11/25/20	11/20/20

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