



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/25/19	11/22/19	Change
Dec-19	\$2.531	\$2.665	\$(0.134)
Jan-20	\$2.584	\$2.710	\$(0.126)
Feb-20	\$2.541	\$2.655	\$(0.114)
Mar-20	\$2.448	\$2.529	\$(0.081)
Apr-20	\$2.304	\$2.332	\$(0.028)
May-20	\$2.291	\$2.314	\$(0.023)
Jun-20	\$2.331	\$2.354	\$(0.023)
Jul-20	\$2.376	\$2.398	\$(0.022)
Aug-20	\$2.391	\$2.412	\$(0.021)
Sep-20	\$2.380	\$2.401	\$(0.021)
Oct-20	\$2.412	\$2.430	\$(0.018)
Nov-20	\$2.483	\$2.500	\$(0.017)
Dec-20	\$2.658	\$2.673	\$(0.015)
Jan-21	\$2.778	\$2.789	\$(0.011)
Feb-21	\$2.732	\$2.742	\$(0.010)
Mar-21	\$2.601	\$2.610	\$(0.009)
Apr-21	\$2.335	\$2.335	\$0.000
May-21	\$2.303	\$2.302	\$0.001
Jun-21	\$2.336	\$2.334	\$0.002
Jul-21	\$2.373	\$2.372	\$0.001
Aug-21	\$2.379	\$2.378	\$0.001
Sep-21	\$2.363	\$2.362	\$0.001
Oct-21	\$2.388	\$2.388	\$0.000
Nov-21	\$2.455	\$2.454	\$0.001
Dec-21	\$2.631	\$2.630	\$0.001
Jan-22	\$2.754	\$2.755	\$(0.001)
Feb-22	\$2.709	\$2.712	\$(0.003)
Mar-22	\$2.581	\$2.586	\$(0.005)
Apr-22	\$2.326	\$2.337	\$(0.011)
May-22	\$2.297	\$2.310	\$(0.013)
Jun-22	\$2.337	\$2.350	\$(0.013)
Jul-22	\$2.382	\$2.395	\$(0.013)
Aug-22	\$2.394	\$2.407	\$(0.013)
Sep-22	\$2.386	\$2.399	\$(0.013)
Oct-22	\$2.412	\$2.425	\$(0.013)
Nov-22	\$2.478	\$2.491	\$(0.013)
Dec-22	\$2.656	\$2.669	\$(0.013)
Jan-23	\$2.778	\$2.791	\$(0.013)
Feb-23	\$2.742	\$2.755	\$(0.013)
Mar-23	\$2.620	\$2.633	\$(0.013)
Apr-23	\$2.365	\$2.378	\$(0.013)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$58.01	\$57.85	\$56.21

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX December 2019 Natural Gas	11/26/19
Contract Expiration	NYMEX January 2020 Crude Oil	12/20/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/28/19, 10:30 EDT, for week ending November 22, 2019			
Region	Week Ended 11/15/2019	Prior Week	Change
East	909	932	-23
Midwest	1,069	1,106	-37
Mountain	205	207	-2
Pacific	292	290	2
South Central	1,164	1,197	-33
TOTAL	3,638	3,732	-94
Prior Year	3,132	3,241	-109
5-yr avg	3,698	3,730	-32
Current Year vs. Prior Year	506	491	15
Current Year vs. 5-yr Avg.	-60	2	-62

NYMEX Strips (\$/MMBtu)	11/25/19	11/22/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.423	\$2.475	\$(0.052)
Balance 2019	\$2.531	\$2.665	\$(0.134)
Q1 2020	\$2.524	\$2.631	\$(0.107)
Q2 2020	\$2.309	\$2.333	\$(0.025)
Q3 2020	\$2.382	\$2.404	\$(0.021)
Q4 2020	\$2.518	\$2.534	\$(0.017)
Q1 2021	\$2.704	\$2.714	\$(0.010)
Q2 2021	\$2.325	\$2.324	\$0.001
Q3 2021	\$2.372	\$2.371	\$0.001
Q4 2021	\$2.491	\$2.491	\$0.001
Q1 2022	\$2.681	\$2.684	\$(0.003)
Q2 2022	\$2.320	\$2.332	\$(0.012)
Q3 2022	\$2.387	\$2.400	\$(0.013)
Q4 2022	\$2.515	\$2.528	\$(0.013)
Q1 2024	\$2.713	\$2.726	\$(0.013)
12 month strip	\$2.423	\$2.475	\$(0.052)
24 month strip	\$2.449	\$2.477	\$(0.028)
36 month strip	\$2.457	\$2.479	\$(0.022)
48 month strip	\$2.473	\$2.493	\$(0.019)
60 month strip	\$2.494	\$2.512	\$(0.018)
Cal '20	\$2.433	\$2.476	\$(0.042)
Cal '21	\$2.473	\$2.475	\$(0.002)
Cal '22	\$2.476	\$2.486	\$(0.010)
Cal '23	\$2.527	\$2.540	\$(0.013)
Cal '24	\$2.579	\$2.592	\$(0.013)
Cal '25	\$2.628	\$2.641	\$(0.013)

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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