



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	11/18/19	11/15/19	Change
Dec-19	\$2.566	\$2.688	\$(0.122)
Jan-20	\$2.630	\$2.750	\$(0.120)
Feb-20	\$2.585	\$2.695	\$(0.110)
Mar-20	\$2.482	\$2.569	\$(0.087)
Apr-20	\$2.324	\$2.368	\$(0.044)
May-20	\$2.312	\$2.351	\$(0.039)
Jun-20	\$2.356	\$2.393	\$(0.037)
Jul-20	\$2.406	\$2.440	\$(0.034)
Aug-20	\$2.417	\$2.449	\$(0.032)
Sep-20	\$2.403	\$2.434	\$(0.031)
Oct-20	\$2.430	\$2.461	\$(0.031)
Nov-20	\$2.498	\$2.523	\$(0.025)
Dec-20	\$2.668	\$2.690	\$(0.022)
Jan-21	\$2.784	\$2.801	\$(0.017)
Feb-21	\$2.740	\$2.756	\$(0.016)
Mar-21	\$2.602	\$2.614	\$(0.012)
Apr-21	\$2.336	\$2.341	\$(0.005)
May-21	\$2.307	\$2.310	\$(0.003)
Jun-21	\$2.339	\$2.343	\$(0.004)
Jul-21	\$2.377	\$2.380	\$(0.003)
Aug-21	\$2.383	\$2.386	\$(0.003)
Sep-21	\$2.367	\$2.370	\$(0.003)
Oct-21	\$2.392	\$2.395	\$(0.003)
Nov-21	\$2.455	\$2.458	\$(0.003)
Dec-21	\$2.631	\$2.633	\$(0.002)
Jan-22	\$2.753	\$2.755	\$(0.002)
Feb-22	\$2.711	\$2.711	\$0.000
Mar-22	\$2.585	\$2.584	\$0.001
Apr-22	\$2.333	\$2.329	\$0.004
May-22	\$2.306	\$2.302	\$0.004
Jun-22	\$2.345	\$2.341	\$0.004
Jul-22	\$2.390	\$2.386	\$0.004
Aug-22	\$2.402	\$2.398	\$0.004
Sep-22	\$2.393	\$2.389	\$0.004
Oct-22	\$2.419	\$2.415	\$0.004
Nov-22	\$2.485	\$2.481	\$0.004
Dec-22	\$2.662	\$2.658	\$0.004
Jan-23	\$2.785	\$2.781	\$0.004
Feb-23	\$2.748	\$2.744	\$0.004
Mar-23	\$2.626	\$2.622	\$0.004
Apr-23	\$2.366	\$2.362	\$0.004

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$57.05	\$56.94	\$55.57

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: 11/21/19, 10:30 EDT, for week ending November 15, 2019			
Region	Week Ended 11/8/2019	Prior Week	Change
East	932	932	0
Midwest	1,106	1,109	-3
Mountain	207	207	0
Pacific	290	292	-2
South Central	1,197	1,189	8
<b>TOTAL</b>	<b>3,732</b>	<b>3,729</b>	<b>3</b>
Prior Year	3,241	3,199	42
5-year avg	3,730	3,700	30
Current Year vs. Prior Year	491	530	-39
Current Year vs. 5-yr Avg.	2	29	-27

NYMEX Strips (\$/MMBtu)	11/18/19	11/15/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.451	\$2.510	\$(0.059)
Balance 2019	\$2.566	\$2.688	\$(0.122)
Q1 2020	\$2.566	\$2.671	\$(0.106)
Q2 2020	\$2.331	\$2.371	\$(0.040)
Q3 2020	\$2.409	\$2.441	\$(0.032)
Q4 2020	\$2.532	\$2.558	\$(0.026)
Q1 2021	\$2.709	\$2.724	\$(0.015)
Q2 2021	\$2.327	\$2.331	\$(0.004)
Q3 2021	\$2.376	\$2.379	\$(0.003)
Q4 2021	\$2.493	\$2.495	\$(0.003)
Q1 2022	\$2.683	\$2.683	\$(0.000)
Q2 2022	\$2.328	\$2.324	\$0.004
Q3 2022	\$2.395	\$2.391	\$0.004
Q4 2022	\$2.522	\$2.518	\$0.004
Q1 2024	\$2.720	\$2.716	\$0.004
12 month strip	\$2.451	\$2.510	\$(0.059)
24 month strip	\$2.465	\$2.499	\$(0.034)
36 month strip	\$2.470	\$2.491	\$(0.022)
48 month strip	\$2.483	\$2.498	\$(0.015)
60 month strip	\$2.502	\$2.513	\$(0.011)
Cal '20	\$2.459	\$2.510	\$(0.051)
Cal '21	\$2.476	\$2.482	\$(0.006)
Cal '22	\$2.482	\$2.479	\$0.003
Cal '23	\$2.529	\$2.525	\$0.004
Cal '24	\$2.579	\$2.575	\$0.004
Cal '25	\$2.624	\$2.620	\$0.004

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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