



Direct Energy Business
1001 Liberty Avenue
Pittsburgh, PA 15222
Phone (412) 804-5546

Market Settles

NYMEX Settle Prices	11/21/19	11/20/19	Change
Dec-19	\$2.567	\$2.559	\$0.008
Jan-20	\$2.622	\$2.611	\$0.011
Feb-20	\$2.569	\$2.562	\$0.007
Mar-20	\$2.462	\$2.459	\$0.003
Apr-20	\$2.293	\$2.298	\$(0.005)
May-20	\$2.280	\$2.285	\$(0.005)
Jun-20	\$2.323	\$2.329	\$(0.006)
Jul-20	\$2.370	\$2.378	\$(0.008)
Aug-20	\$2.382	\$2.390	\$(0.008)
Sep-20	\$2.370	\$2.377	\$(0.007)
Oct-20	\$2.397	\$2.404	\$(0.007)
Nov-20	\$2.467	\$2.474	\$(0.007)
Dec-20	\$2.642	\$2.646	\$(0.004)
Jan-21	\$2.758	\$2.762	\$(0.004)
Feb-21	\$2.716	\$2.717	\$(0.001)
Mar-21	\$2.584	\$2.587	\$(0.003)
Apr-21	\$2.322	\$2.324	\$(0.002)
May-21	\$2.294	\$2.295	\$(0.001)
Jun-21	\$2.328	\$2.329	\$(0.001)
Jul-21	\$2.367	\$2.368	\$(0.001)
Aug-21	\$2.373	\$2.374	\$(0.001)
Sep-21	\$2.358	\$2.358	\$0.000
Oct-21	\$2.384	\$2.384	\$0.000
Nov-21	\$2.453	\$2.451	\$0.002
Dec-21	\$2.630	\$2.628	\$0.002
Jan-22	\$2.755	\$2.753	\$0.002
Feb-22	\$2.712	\$2.711	\$0.001
Mar-22	\$2.586	\$2.585	\$0.001
Apr-22	\$2.337	\$2.337	\$0.000
May-22	\$2.310	\$2.310	\$0.000
Jun-22	\$2.350	\$2.350	\$0.000
Jul-22	\$2.395	\$2.395	\$0.000
Aug-22	\$2.407	\$2.407	\$0.000
Sep-22	\$2.399	\$2.399	\$0.000
Oct-22	\$2.425	\$2.425	\$0.000
Nov-22	\$2.491	\$2.491	\$0.000
Dec-22	\$2.669	\$2.669	\$0.000
Jan-23	\$2.791	\$2.791	\$0.000
Feb-23	\$2.755	\$2.752	\$0.003
Mar-23	\$2.633	\$2.630	\$0.003
Apr-23	\$2.378	\$2.371	\$0.007
NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$58.58	\$58.34	\$56.47

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-year 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)	11/21/19	11/20/19	Change
1-yr strip (Dec '19 - Nov '20)	\$2.425	\$2.427	\$(0.002)
Balance 2019	\$2.567	\$2.559	\$0.008
Q1 2020	\$2.551	\$2.544	\$0.007
Q2 2020	\$2.299	\$2.304	\$(0.005)
Q3 2020	\$2.374	\$2.382	\$(0.008)
Q4 2020	\$2.502	\$2.508	\$(0.006)
Q1 2021	\$2.686	\$2.689	\$(0.003)
Q2 2021	\$2.315	\$2.316	\$(0.001)
Q3 2021	\$2.366	\$2.367	\$(0.001)
Q4 2021	\$2.489	\$2.488	\$0.001
Q1 2022	\$2.684	\$2.683	\$0.001
Q2 2022	\$2.332	\$2.332	\$0.000
Q3 2022	\$2.400	\$2.400	\$0.000
Q4 2022	\$2.528	\$2.528	\$0.000
Q1 2024	\$2.726	\$2.724	\$0.002
12 month strip	\$2.425	\$2.427	\$(0.002)
24 month strip	\$2.445	\$2.447	\$(0.002)
36 month strip	\$2.458	\$2.459	\$(0.001)
48 month strip	\$2.477	\$2.476	\$0.001
60 month strip	\$2.499	\$2.498	\$0.002
Cal '20	\$2.431	\$2.434	\$(0.003)
Cal '21	\$2.464	\$2.465	\$(0.001)
Cal '22	\$2.486	\$2.486	\$0.000
Cal '23	\$2.540	\$2.534	\$0.006
Cal '24	\$2.592	\$2.585	\$0.007
Cal '25	\$2.641	\$2.634	\$0.007

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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