



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	8/23/19	8/22/19	Change
Sep-19	\$2.152	\$2.159	\$(0.007)
Oct-19	\$2.156	\$2.163	\$(0.007)
Nov-19	\$2.212	\$2.222	\$(0.010)
Dec-19	\$2.395	\$2.406	\$(0.011)
Jan-20	\$2.508	\$2.518	\$(0.010)
Feb-20	\$2.484	\$2.493	\$(0.009)
Mar-20	\$2.414	\$2.424	\$(0.010)
Apr-20	\$2.245	\$2.250	\$(0.005)
May-20	\$2.235	\$2.239	\$(0.004)
Jun-20	\$2.275	\$2.278	\$(0.003)
Jul-20	\$2.318	\$2.320	\$(0.002)
Aug-20	\$2.327	\$2.329	\$(0.002)
Sep-20	\$2.309	\$2.311	\$(0.002)
Oct-20	\$2.334	\$2.335	\$(0.001)
Nov-20	\$2.395	\$2.397	\$(0.002)
Dec-20	\$2.558	\$2.560	\$(0.002)
Jan-21	\$2.669	\$2.669	\$0.000
Feb-21	\$2.642	\$2.642	\$0.000
Mar-21	\$2.526	\$2.525	\$0.001
Apr-21	\$2.272	\$2.269	\$0.003
May-21	\$2.260	\$2.254	\$0.006
Jun-21	\$2.293	\$2.287	\$0.006
Jul-21	\$2.329	\$2.323	\$0.006
Aug-21	\$2.339	\$2.333	\$0.006
Sep-21	\$2.331	\$2.325	\$0.006
Oct-21	\$2.355	\$2.349	\$0.006
Nov-21	\$2.414	\$2.408	\$0.006
Dec-21	\$2.586	\$2.581	\$0.005
Jan-22	\$2.709	\$2.703	\$0.006
Feb-22	\$2.682	\$2.675	\$0.007
Mar-22	\$2.570	\$2.561	\$0.009
Apr-22	\$2.320	\$2.306	\$0.014
May-22	\$2.308	\$2.287	\$0.021
Jun-22	\$2.339	\$2.318	\$0.021
Jul-22	\$2.372	\$2.351	\$0.021
Aug-22	\$2.386	\$2.365	\$0.021
Sep-22	\$2.378	\$2.357	\$0.021
Oct-22	\$2.402	\$2.381	\$0.021
Nov-22	\$2.464	\$2.443	\$0.021
Dec-22	\$2.639	\$2.618	\$0.021
Jan-23	\$2.761	\$2.738	\$0.023
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '19</b>	<b>12 Month</b>
Crude	\$54.17	\$53.98	\$53.19

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2019 Natural Gas	8/28/19
Contract Expiration	NYMEX October 2019 Crude Oil	9/20/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/29/19, 10:30 EDT, for week ending August 23, 2019			
Region	Week Ended 8/16/2019	Prior Week	Change
East	660	634	26
Midwest	760	729	31
Mountain	168	164	4
Pacific	274	272	2
South Central	935	939	-4
<b>TOTAL</b>	<b>2,797</b>	<b>2,738</b>	<b>59</b>
Prior Year	2,428	2,381	47
5-year avg	2,900	2,849	51
Current Year vs. Prior Year	369	357	12
Current Year vs. 5-yr Avg.	-103	-111	8

NYMEX Strips (\$/MMBtu)	8/23/19	8/22/19	Change
1-yr strip (Aug '19 - Jul '20)	\$2.310	\$2.317	\$(0.007)
Balance 2019	\$2.229	\$2.238	\$(0.009)
Q4 2019	\$2.254	\$2.264	\$(0.009)
Q1 2020	\$2.469	\$2.478	\$(0.010)
Q2 2020	\$2.252	\$2.256	\$(0.004)
Q3 2020	\$2.318	\$2.320	\$(0.002)
Q4 2020	\$2.429	\$2.431	\$(0.002)
Q1 2021	\$2.612	\$2.612	\$0.000
Q2 2021	\$2.275	\$2.270	\$0.005
Q3 2021	\$2.333	\$2.327	\$0.006
Q4 2021	\$2.452	\$2.446	\$0.006
Q1 2022	\$2.654	\$2.646	\$0.007
Q2 2022	\$2.322	\$2.304	\$0.019
Q3 2022	\$2.379	\$2.358	\$0.021
Q4 2022	\$2.502	\$2.481	\$0.021
12 month strip	\$2.310	\$2.317	\$(0.007)
24 month strip	\$2.360	\$2.363	\$(0.002)
36 month strip	\$2.389	\$2.387	\$0.002
48 month strip	\$2.422	\$2.414	\$0.008
60 month strip	\$2.462	\$2.449	\$0.013
Cal '20	\$2.367	\$2.371	\$(0.004)
Cal '21	\$2.418	\$2.414	\$0.004
Cal '22	\$2.464	\$2.447	\$0.017
Cal '23	\$2.558	\$2.530	\$0.029
Cal '24	\$2.641	\$2.611	\$0.030
Cal '25	\$2.741	\$2.711	\$0.030

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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