



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	8/8/19	8/7/19	Change
Sep-19	\$2.128	\$2.083	\$0.045
Oct-19	\$2.146	\$2.099	\$0.047
Nov-19	\$2.228	\$2.184	\$0.044
Dec-19	\$2.418	\$2.378	\$0.040
Jan-20	\$2.540	\$2.508	\$0.032
Feb-20	\$2.516	\$2.486	\$0.030
Mar-20	\$2.454	\$2.425	\$0.029
Apr-20	\$2.278	\$2.256	\$0.022
May-20	\$2.264	\$2.247	\$0.017
Jun-20	\$2.302	\$2.291	\$0.011
Jul-20	\$2.345	\$2.338	\$0.007
Aug-20	\$2.357	\$2.350	\$0.007
Sep-20	\$2.340	\$2.334	\$0.006
Oct-20	\$2.365	\$2.362	\$0.003
Nov-20	\$2.433	\$2.431	\$0.002
Dec-20	\$2.597	\$2.595	\$0.002
Jan-21	\$2.713	\$2.713	\$0.000
Feb-21	\$2.690	\$2.690	\$0.000
Mar-21	\$2.582	\$2.584	\$(0.002)
Apr-21	\$2.339	\$2.342	\$(0.003)
May-21	\$2.330	\$2.333	\$(0.003)
Jun-21	\$2.367	\$2.370	\$(0.003)
Jul-21	\$2.406	\$2.409	\$(0.003)
Aug-21	\$2.418	\$2.421	\$(0.003)
Sep-21	\$2.411	\$2.414	\$(0.003)
Oct-21	\$2.433	\$2.436	\$(0.003)
Nov-21	\$2.491	\$2.494	\$(0.003)
Dec-21	\$2.671	\$2.674	\$(0.003)
Jan-22	\$2.791	\$2.794	\$(0.003)
Feb-22	\$2.771	\$2.772	\$(0.001)
Mar-22	\$2.661	\$2.661	\$0.000
Apr-22	\$2.418	\$2.418	\$0.000
May-22	\$2.399	\$2.398	\$0.001
Jun-22	\$2.433	\$2.432	\$0.001
Jul-22	\$2.466	\$2.465	\$0.001
Aug-22	\$2.477	\$2.476	\$0.001
Sep-22	\$2.470	\$2.469	\$0.001
Oct-22	\$2.492	\$2.491	\$0.001
Nov-22	\$2.552	\$2.551	\$0.001
Dec-22	\$2.727	\$2.732	\$(0.005)
Jan-23	\$2.847	\$2.853	\$(0.006)
NYMEX Liquids	Prompt	Q4 '19	12 Month
Crude	\$52.54	\$52.28	\$51.57

Data Source: New York Mercantile Exchange

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

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/15/19, 10:30 EDT, for week ending August 9, 2019			
Region	Week Ended 8/2/2019	Prior Week	Change
East	613	597	16
Midwest	701	677	24
Mountain	161	156	5
Pacific	272	270	2
South Central	941	934	7
<b>TOTAL</b>	<b>2,689</b>	<b>2,634</b>	<b>55</b>
Prior Year	2,346	2,300	46
5-year avg	2,800	2,757	43
Current Year vs. Prior Year	343	334	9
Current Year vs. 5-yr Avg.	-111	-123	12

NYMEX Strips (\$MMBtu)	8/8/19	8/7/19	Change
1-yr strip (Aug '19 - Jul '20)	\$2.331	\$2.304	\$0.028
Balance 2019	\$2.230	\$2.186	\$0.044
Q4 2019	\$2.264	\$2.220	\$0.044
Q1 2020	\$2.503	\$2.473	\$0.030
Q2 2020	\$2.281	\$2.265	\$0.017
Q3 2020	\$2.347	\$2.341	\$0.007
Q4 2020	\$2.465	\$2.463	\$0.002
Q1 2021	\$2.662	\$2.662	\$(0.001)
Q2 2021	\$2.345	\$2.348	\$(0.003)
Q3 2021	\$2.412	\$2.415	\$(0.003)
Q4 2021	\$2.532	\$2.535	\$(0.003)
Q1 2022	\$2.741	\$2.742	\$(0.001)
Q2 2022	\$2.417	\$2.416	\$0.001
Q3 2022	\$2.471	\$2.470	\$0.001
Q4 2022	\$2.590	\$2.591	\$(0.001)
12 month strip	\$2.331	\$2.304	\$0.028
24 month strip	\$2.398	\$2.385	\$0.014
36 month strip	\$2.444	\$2.435	\$0.009
48 month strip	\$2.483	\$2.478	\$0.006
60 month strip	\$2.527	\$2.525	\$0.002
Cal '20	\$2.399	\$2.385	\$0.014
Cal '21	\$2.488	\$2.490	\$(0.002)
Cal '22	\$2.555	\$2.555	\$(0.000)
Cal '23	\$2.639	\$2.645	\$(0.006)
Cal '24	\$2.716	\$2.730	\$(0.014)
Cal '25	\$2.825	\$2.841	\$(0.016)

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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