



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	8/12/19	8/9/19	Change
Sep-19	\$2.105	\$2.119	\$(0.014)
Oct-19	\$2.117	\$2.133	\$(0.016)
Nov-19	\$2.194	\$2.214	\$(0.020)
Dec-19	\$2.383	\$2.406	\$(0.023)
Jan-20	\$2.504	\$2.530	\$(0.026)
Feb-20	\$2.478	\$2.506	\$(0.028)
Mar-20	\$2.416	\$2.445	\$(0.029)
Apr-20	\$2.248	\$2.277	\$(0.029)
May-20	\$2.233	\$2.263	\$(0.030)
Jun-20	\$2.271	\$2.301	\$(0.030)
Jul-20	\$2.312	\$2.343	\$(0.031)
Aug-20	\$2.321	\$2.354	\$(0.033)
Sep-20	\$2.305	\$2.337	\$(0.032)
Oct-20	\$2.333	\$2.364	\$(0.031)
Nov-20	\$2.399	\$2.429	\$(0.030)
Dec-20	\$2.562	\$2.593	\$(0.031)
Jan-21	\$2.678	\$2.709	\$(0.031)
Feb-21	\$2.655	\$2.686	\$(0.031)
Mar-21	\$2.549	\$2.578	\$(0.029)
Apr-21	\$2.307	\$2.331	\$(0.024)
May-21	\$2.297	\$2.321	\$(0.024)
Jun-21	\$2.334	\$2.358	\$(0.024)
Jul-21	\$2.373	\$2.397	\$(0.024)
Aug-21	\$2.385	\$2.409	\$(0.024)
Sep-21	\$2.378	\$2.402	\$(0.024)
Oct-21	\$2.400	\$2.424	\$(0.024)
Nov-21	\$2.457	\$2.482	\$(0.025)
Dec-21	\$2.633	\$2.659	\$(0.026)
Jan-22	\$2.753	\$2.779	\$(0.026)
Feb-22	\$2.733	\$2.759	\$(0.026)
Mar-22	\$2.623	\$2.649	\$(0.026)
Apr-22	\$2.380	\$2.406	\$(0.026)
May-22	\$2.361	\$2.387	\$(0.026)
Jun-22	\$2.395	\$2.421	\$(0.026)
Jul-22	\$2.428	\$2.454	\$(0.026)
Aug-22	\$2.439	\$2.465	\$(0.026)
Sep-22	\$2.432	\$2.458	\$(0.026)
Oct-22	\$2.454	\$2.480	\$(0.026)
Nov-22	\$2.514	\$2.540	\$(0.026)
Dec-22	\$2.689	\$2.715	\$(0.026)
Jan-23	\$2.809	\$2.835	\$(0.026)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q4 '19</b>	<b>12 Month</b>
Crude	\$54.93	\$54.53	\$53.44

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	8/12/19	8/9/19	Change
1-yr strip (Aug '19 - Jul '20)	\$2.299	\$2.324	\$(0.026)
Balance 2019	\$2.200	\$2.218	\$(0.018)
Q4 2019	\$2.231	\$2.251	\$(0.020)
Q1 2020	\$2.466	\$2.494	\$(0.028)
Q2 2020	\$2.251	\$2.280	\$(0.030)
Q3 2020	\$2.313	\$2.345	\$(0.032)
Q4 2020	\$2.431	\$2.462	\$(0.031)
Q1 2021	\$2.627	\$2.658	\$(0.030)
Q2 2021	\$2.313	\$2.337	\$(0.024)
Q3 2021	\$2.379	\$2.403	\$(0.024)
Q4 2021	\$2.497	\$2.522	\$(0.025)
Q1 2022	\$2.703	\$2.729	\$(0.026)
Q2 2022	\$2.379	\$2.405	\$(0.026)
Q3 2022	\$2.433	\$2.459	\$(0.026)
Q4 2022	\$2.552	\$2.578	\$(0.026)
12 month strip	\$2.299	\$2.324	\$(0.026)
24 month strip	\$2.365	\$2.392	\$(0.027)
36 month strip	\$2.409	\$2.436	\$(0.026)
48 month strip	\$2.448	\$2.474	\$(0.026)
60 month strip	\$2.492	\$2.516	\$(0.025)
Cal '20	\$2.365	\$2.395	\$(0.030)
Cal '21	\$2.454	\$2.480	\$(0.026)
Cal '22	\$2.517	\$2.543	\$(0.026)
Cal '23	\$2.601	\$2.627	\$(0.026)
Cal '24	\$2.684	\$2.698	\$(0.014)
Cal '25	\$2.790	\$2.801	\$(0.011)

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

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

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