



Direct Energy Business
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Market Settles

NYMEX Settle Prices	8/21/19	8/20/19	Change
Sep-19	\$2.170	\$2.218	\$(0.048)
Oct-19	\$2.177	\$2.219	\$(0.042)
Nov-19	\$2.239	\$2.279	\$(0.040)
Dec-19	\$2.421	\$2.455	\$(0.034)
Jan-20	\$2.532	\$2.562	\$(0.030)
Feb-20	\$2.505	\$2.533	\$(0.028)
Mar-20	\$2.435	\$2.460	\$(0.025)
Apr-20	\$2.261	\$2.274	\$(0.013)
May-20	\$2.248	\$2.259	\$(0.011)
Jun-20	\$2.288	\$2.296	\$(0.008)
Jul-20	\$2.330	\$2.336	\$(0.006)
Aug-20	\$2.338	\$2.343	\$(0.005)
Sep-20	\$2.320	\$2.323	\$(0.003)
Oct-20	\$2.344	\$2.347	\$(0.003)
Nov-20	\$2.406	\$2.406	\$0.000
Dec-20	\$2.569	\$2.565	\$0.004
Jan-21	\$2.678	\$2.676	\$0.002
Feb-21	\$2.651	\$2.649	\$0.002
Mar-21	\$2.534	\$2.532	\$0.002
Apr-21	\$2.278	\$2.276	\$0.002
May-21	\$2.263	\$2.262	\$0.001
Jun-21	\$2.298	\$2.297	\$0.001
Jul-21	\$2.335	\$2.334	\$0.001
Aug-21	\$2.345	\$2.344	\$0.001
Sep-21	\$2.338	\$2.337	\$0.001
Oct-21	\$2.362	\$2.361	\$0.001
Nov-21	\$2.419	\$2.418	\$0.001
Dec-21	\$2.592	\$2.591	\$0.001
Jan-22	\$2.714	\$2.713	\$0.001
Feb-22	\$2.686	\$2.685	\$0.001
Mar-22	\$2.572	\$2.571	\$0.001
Apr-22	\$2.317	\$2.316	\$0.001
May-22	\$2.298	\$2.297	\$0.001
Jun-22	\$2.329	\$2.328	\$0.001
Jul-22	\$2.362	\$2.361	\$0.001
Aug-22	\$2.376	\$2.375	\$0.001
Sep-22	\$2.368	\$2.367	\$0.001
Oct-22	\$2.392	\$2.391	\$0.001
Nov-22	\$2.454	\$2.453	\$0.001
Dec-22	\$2.629	\$2.628	\$0.001
Jan-23	\$2.749	\$2.748	\$0.001
NYMEX Liquids	Prompt	Q4 '19	12 Month
Crude	\$55.68	\$55.45	\$54.43

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: 8/22/19, 10:30 EDT, for week ending August 16, 2019			
Region	Week Ended 8/9/2019	Prior Week	Change
East	634	613	21
Midwest	729	701	28
Mountain	164	161	3
Pacific	272	272	0
South Central	939	941	-2
TOTAL	2,738	2,689	49
Prior Year	2,381	2,346	35
5-year avg	2,849	2,800	49
Current Year vs. Prior Year	357	343	14
Current Year vs. 5-yr Avg.	-111	-111	0

NYMEX Strips (\$/MMBtu)	8/21/19	8/20/19	Change
1-yr strip (Aug '19 - Jul '20)	\$2.329	\$2.353	\$(0.024)
Balance 2019	\$2.252	\$2.293	\$(0.041)
Q4 2019	\$2.279	\$2.318	\$(0.039)
Q1 2020	\$2.491	\$2.518	\$(0.028)
Q2 2020	\$2.266	\$2.276	\$(0.011)
Q3 2020	\$2.329	\$2.334	\$(0.005)
Q4 2020	\$2.440	\$2.439	\$0.000
Q1 2021	\$2.621	\$2.619	\$0.002
Q2 2021	\$2.280	\$2.278	\$0.001
Q3 2021	\$2.339	\$2.338	\$0.001
Q4 2021	\$2.458	\$2.457	\$0.001
Q1 2022	\$2.657	\$2.656	\$0.001
Q2 2022	\$2.315	\$2.314	\$0.001
Q3 2022	\$2.369	\$2.368	\$0.001
Q4 2022	\$2.492	\$2.491	\$0.001
12 month strip	\$2.329	\$2.353	\$(0.024)
24 month strip	\$2.374	\$2.385	\$(0.012)
36 month strip	\$2.398	\$2.406	\$(0.007)
48 month strip	\$2.424	\$2.430	\$(0.005)
60 month strip	\$2.460	\$2.464	\$(0.004)
Cal '20	\$2.381	\$2.392	\$(0.011)
Cal '21	\$2.424	\$2.423	\$0.001
Cal '22	\$2.458	\$2.457	\$0.001
Cal '23	\$2.541	\$2.540	\$0.001
Cal '24	\$2.622	\$2.621	\$0.001
Cal '25	\$2.722	\$2.721	\$0.001

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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