



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

## Market Settles

NYMEX Settle Prices	9/12/19	9/11/19	Change
Oct-19	\$2.574	\$2.552	\$0.022
Nov-19	\$2.605	\$2.589	\$0.016
Dec-19	\$2.758	\$2.751	\$0.007
Jan-20	\$2.857	\$2.851	\$0.006
Feb-20	\$2.803	\$2.803	\$0.000
Mar-20	\$2.669	\$2.673	\$(0.004)
Apr-20	\$2.400	\$2.404	\$(0.004)
May-20	\$2.374	\$2.378	\$(0.004)
Jun-20	\$2.404	\$2.408	\$(0.004)
Jul-20	\$2.438	\$2.442	\$(0.004)
Aug-20	\$2.443	\$2.446	\$(0.003)
Sep-20	\$2.428	\$2.431	\$(0.003)
Oct-20	\$2.456	\$2.458	\$(0.002)
Nov-20	\$2.509	\$2.511	\$(0.002)
Dec-20	\$2.665	\$2.668	\$(0.003)
Jan-21	\$2.782	\$2.786	\$(0.004)
Feb-21	\$2.735	\$2.739	\$(0.004)
Mar-21	\$2.608	\$2.615	\$(0.007)
Apr-21	\$2.336	\$2.337	\$(0.001)
May-21	\$2.307	\$2.309	\$(0.002)
Jun-21	\$2.336	\$2.337	\$(0.001)
Jul-21	\$2.368	\$2.368	\$0.000
Aug-21	\$2.375	\$2.376	\$(0.001)
Sep-21	\$2.367	\$2.368	\$(0.001)
Oct-21	\$2.392	\$2.392	\$0.000
Nov-21	\$2.456	\$2.456	\$0.000
Dec-21	\$2.629	\$2.629	\$0.000
Jan-22	\$2.759	\$2.759	\$0.000
Feb-22	\$2.732	\$2.732	\$0.000
Mar-22	\$2.618	\$2.618	\$0.000
Apr-22	\$2.373	\$2.368	\$0.005
May-22	\$2.353	\$2.348	\$0.005
Jun-22	\$2.384	\$2.379	\$0.005
Jul-22	\$2.417	\$2.412	\$0.005
Aug-22	\$2.428	\$2.423	\$0.005
Sep-22	\$2.419	\$2.414	\$0.005
Oct-22	\$2.441	\$2.436	\$0.005
Nov-22	\$2.503	\$2.498	\$0.005
Dec-22	\$2.684	\$2.679	\$0.005
Jan-23	\$2.806	\$2.801	\$0.005
Feb-23	\$2.777	\$2.772	\$0.005
NYMEX Liquids	Prompt	Q4 '19	12 Month
Crude	\$55.09	\$55.00	\$53.82

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX October 2019 Natural Gas	9/26/19
Contract Expiration	NYMEX October 2019 Crude Oil	9/20/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 9/12/19, 10:30 EDT, for week ending September 6, 2019			
Region	Week Ended 8/30/2019	Prior Week	Change
East	739	714	25
Midwest	864	827	37
Mountain	183	177	6
Pacific	275	276	-1
South Central	958	947	11
<b>TOTAL</b>	<b>3,019</b>	<b>2,941</b>	<b>78</b>
Prior Year	2,626	2,558	68
5-year avg	3,096	3,023	73
Current Year vs. Prior Year	393	383	10
Current Year vs. 5-yr Avg.	-77	-82	5

NYMEX Strips (\$MMBtu)	9/12/19	9/11/19	Change
1-yr strip (Oct '19 - Sep '20)	\$2.563	\$2.561	\$0.002
Balance 2019	\$2.646	\$2.631	\$0.015
Q4 2019	\$2.646	\$2.631	\$0.015
Q1 2020	\$2.776	\$2.776	\$0.001
Q2 2020	\$2.393	\$2.397	\$(0.004)
Q3 2020	\$2.436	\$2.440	\$(0.003)
Q4 2020	\$2.543	\$2.546	\$(0.002)
Q1 2021	\$2.708	\$2.713	\$(0.005)
Q2 2021	\$2.326	\$2.328	\$(0.001)
Q3 2021	\$2.370	\$2.371	\$(0.001)
Q4 2021	\$2.492	\$2.492	\$0.000
Q1 2022	\$2.703	\$2.703	\$0.000
Q2 2022	\$2.370	\$2.365	\$0.005
Q3 2022	\$2.421	\$2.416	\$0.005
Q4 2022	\$2.543	\$2.538	\$0.005
12 month strip	\$2.563	\$2.561	\$0.002
24 month strip	\$2.525	\$2.525	\$(0.000)
36 month strip	\$2.515	\$2.515	\$0.001
48 month strip	\$2.527	\$2.525	\$0.002
60 month strip	\$2.548	\$2.546	\$0.002
Cal '20	\$2.537	\$2.539	\$(0.002)
Cal '21	\$2.474	\$2.476	\$(0.002)
Cal '22	\$2.509	\$2.506	\$0.004
Cal '23	\$2.584	\$2.579	\$0.005
Cal '24	\$2.643	\$2.638	\$0.005
Cal '25	\$2.713	\$2.708	\$0.005

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

This information is provided as a courtesy to our customers and should not be construed as an offer to sell or a solicitation of an offer to buy any exchange-traded futures, options contracts or any energy commodity, or advice regarding the purchase or sale of exchange traded futures or options contracts. Reliance on this information for decisions is at the sole risk of the reader, and past performance is not necessarily indicative of future results. This information is based on factual data obtained from sources believed to be reliable, but its accuracy is not guaranteed.