



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

## Market Settles

NYMEX Settle Prices	9/23/19	9/20/19	Change
Oct-19	\$2.527	\$2.534	\$(0.007)
Nov-19	\$2.555	\$2.555	\$0.000
Dec-19	\$2.701	\$2.705	\$(0.004)
Jan-20	\$2.807	\$2.811	\$(0.004)
Feb-20	\$2.768	\$2.771	\$(0.003)
Mar-20	\$2.652	\$2.646	\$0.006
Apr-20	\$2.375	\$2.370	\$0.005
May-20	\$2.345	\$2.341	\$0.004
Jun-20	\$2.378	\$2.373	\$0.005
Jul-20	\$2.415	\$2.411	\$0.004
Aug-20	\$2.419	\$2.415	\$0.004
Sep-20	\$2.404	\$2.400	\$0.004
Oct-20	\$2.432	\$2.428	\$0.004
Nov-20	\$2.489	\$2.484	\$0.005
Dec-20	\$2.650	\$2.645	\$0.005
Jan-21	\$2.770	\$2.766	\$0.004
Feb-21	\$2.731	\$2.726	\$0.005
Mar-21	\$2.600	\$2.597	\$0.003
Apr-21	\$2.328	\$2.331	\$(0.003)
May-21	\$2.301	\$2.306	\$(0.005)
Jun-21	\$2.334	\$2.339	\$(0.005)
Jul-21	\$2.370	\$2.375	\$(0.005)
Aug-21	\$2.376	\$2.380	\$(0.004)
Sep-21	\$2.367	\$2.371	\$(0.004)
Oct-21	\$2.392	\$2.395	\$(0.003)
Nov-21	\$2.461	\$2.464	\$(0.003)
Dec-21	\$2.638	\$2.642	\$(0.004)
Jan-22	\$2.768	\$2.771	\$(0.003)
Feb-22	\$2.741	\$2.744	\$(0.003)
Mar-22	\$2.629	\$2.632	\$(0.003)
Apr-22	\$2.381	\$2.384	\$(0.003)
May-22	\$2.362	\$2.365	\$(0.003)
Jun-22	\$2.395	\$2.398	\$(0.003)
Jul-22	\$2.430	\$2.433	\$(0.003)
Aug-22	\$2.441	\$2.444	\$(0.003)
Sep-22	\$2.433	\$2.436	\$(0.003)
Oct-22	\$2.457	\$2.460	\$(0.003)
Nov-22	\$2.519	\$2.522	\$(0.003)
Dec-22	\$2.700	\$2.703	\$(0.003)
Jan-23	\$2.822	\$2.825	\$(0.003)
Feb-23	\$2.796	\$2.799	\$(0.003)
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q1 '20</b>	<b>12 Month</b>
Crude	\$58.64	\$57.45	\$56.25

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX October 2019 Natural Gas	9/26/19
Contract Expiration	NYMEX November 2019 Crude Oil	10/22/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 9/26/19, 10:30 EDT, for week ending September 20, 2019			
Region	Week Ended 9/13/2019	Prior Week	Change
East	763	739	24
Midwest	898	864	34
Mountain	188	183	5
Pacific	279	275	4
South Central	974	958	16
<b>TOTAL</b>	<b>3,103</b>	<b>3,019</b>	<b>84</b>
Prior Year	2,710	2,626	84
5-year avg	3,178	3,096	82
Current Year vs. Prior Year	393	393	0
Current Year vs. 5-yr Avg.	-75	-77	2

NYMEX Strips (\$/MMBtu)	9/23/19	9/20/19	Change
1-yr strip (Oct '19 - Sep '20)	\$2.529	\$2.528	\$0.001
Balance 2019	\$2.594	\$2.598	\$(0.004)
Q4 2019	\$2.594	\$2.598	\$(0.004)
Q1 2020	\$2.742	\$2.743	\$(0.000)
Q2 2020	\$2.366	\$2.361	\$0.005
Q3 2020	\$2.413	\$2.409	\$0.004
Q4 2020	\$2.524	\$2.519	\$0.005
Q1 2021	\$2.700	\$2.696	\$0.004
Q2 2021	\$2.321	\$2.325	\$(0.004)
Q3 2021	\$2.371	\$2.375	\$(0.004)
Q4 2021	\$2.497	\$2.500	\$(0.003)
Q1 2022	\$2.713	\$2.716	\$(0.003)
Q2 2022	\$2.379	\$2.382	\$(0.003)
Q3 2022	\$2.435	\$2.438	\$(0.003)
Q4 2022	\$2.559	\$2.562	\$(0.003)
12 month strip	\$2.529	\$2.528	\$0.001
24 month strip	\$2.504	\$2.503	\$0.001
36 month strip	\$2.505	\$2.505	\$(0.001)
48 month strip	\$2.521	\$2.522	\$(0.001)
60 month strip	\$2.549	\$2.550	\$(0.002)
Cal '20	\$2.511	\$2.508	\$0.003
Cal '21	\$2.472	\$2.474	\$(0.002)
Cal '22	\$2.521	\$2.524	\$(0.003)
Cal '23	\$2.596	\$2.599	\$(0.003)
Cal '24	\$2.668	\$2.671	\$(0.003)
Cal '25	\$2.719	\$2.722	\$(0.003)

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.