



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/9/19	12/6/19	Change
Jan-20	\$2.232	\$2.334	\$(0.102)
Feb-20	\$2.234	\$2.319	\$(0.085)
Mar-20	\$2.193	\$2.249	\$(0.056)
Apr-20	\$2.145	\$2.168	\$(0.023)
May-20	\$2.165	\$2.181	\$(0.016)
Jun-20	\$2.217	\$2.231	\$(0.014)
Jul-20	\$2.271	\$2.284	\$(0.013)
Aug-20	\$2.285	\$2.299	\$(0.014)
Sep-20	\$2.273	\$2.287	\$(0.014)
Oct-20	\$2.303	\$2.316	\$(0.013)
Nov-20	\$2.379	\$2.395	\$(0.016)
Dec-20	\$2.555	\$2.573	\$(0.018)
Jan-21	\$2.680	\$2.699	\$(0.019)
Feb-21	\$2.649	\$2.663	\$(0.014)
Mar-21	\$2.542	\$2.549	\$(0.007)
Apr-21	\$2.299	\$2.298	\$0.001
May-21	\$2.280	\$2.276	\$0.004
Jun-21	\$2.320	\$2.314	\$0.006
Jul-21	\$2.364	\$2.357	\$0.007
Aug-21	\$2.373	\$2.365	\$0.008
Sep-21	\$2.360	\$2.351	\$0.009
Oct-21	\$2.386	\$2.376	\$0.010
Nov-21	\$2.456	\$2.445	\$0.011
Dec-21	\$2.628	\$2.616	\$0.012
Jan-22	\$2.746	\$2.737	\$0.009
Feb-22	\$2.697	\$2.692	\$0.005
Mar-22	\$2.559	\$2.556	\$0.003
Apr-22	\$2.302	\$2.299	\$0.003
May-22	\$2.276	\$2.273	\$0.003
Jun-22	\$2.314	\$2.311	\$0.003
Jul-22	\$2.359	\$2.356	\$0.003
Aug-22	\$2.369	\$2.366	\$0.003
Sep-22	\$2.362	\$2.358	\$0.004
Oct-22	\$2.386	\$2.382	\$0.004
Nov-22	\$2.451	\$2.447	\$0.004
Dec-22	\$2.622	\$2.618	\$0.004
Jan-23	\$2.743	\$2.739	\$0.004
Feb-23	\$2.705	\$2.701	\$0.004
Mar-23	\$2.581	\$2.577	\$0.004
Apr-23	\$2.316	\$2.317	\$(0.001)
May-23	\$2.302	\$2.303	\$(0.001)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$59.02	\$58.86	\$57.14

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2020 Natural Gas	12/27/19
Contract Expiration	NYMEX January 2020 Crude Oil	12/19/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/12/19, 10:30 EDT, for week ending December 6, 2019			
Region	Week Ended 11/29/2019	Prior Week	Change
East	891	894	-3
Midwest	1,040	1,052	-12
Mountain	200	204	-4
Pacific	286	293	-7
South Central	1,174	1,166	8
TOTAL	3,591	3,610	-19
Prior Year	3,000	3,062	-62
5-year avg	3,600	3,641	-41
Current Year vs. Prior Year	591	548	43
Current Year vs. 5-yr Avg.	-9	-31	22

NYMEX Strips (\$/MMBtu)	12/9/19	12/6/19	Change
1-yr strip (Jan '20 - Dec '20)	\$2.271	\$2.303	\$(0.032)
Balance 2020	\$2.271	\$2.303	\$(0.032)
Q1 2020	\$2.220	\$2.301	\$(0.081)
Q2 2020	\$2.176	\$2.193	\$(0.018)
Q3 2020	\$2.276	\$2.290	\$(0.014)
Q4 2020	\$2.412	\$2.428	\$(0.016)
Q1 2021	\$2.624	\$2.637	\$(0.013)
Q2 2021	\$2.300	\$2.296	\$0.004
Q3 2021	\$2.366	\$2.358	\$0.008
Q4 2021	\$2.490	\$2.479	\$0.011
Q1 2022	\$2.667	\$2.662	\$0.006
Q2 2022	\$2.297	\$2.294	\$0.003
Q3 2022	\$2.363	\$2.360	\$0.003
Q4 2022	\$2.486	\$2.482	\$0.004
Q1 2024	\$2.676	\$2.672	\$0.004
12 month strip	\$2.271	\$2.303	\$(0.032)
24 month strip	\$2.358	\$2.373	\$(0.015)
36 month strip	\$2.390	\$2.398	\$(0.009)
48 month strip	\$2.413	\$2.419	\$(0.006)
60 month strip	\$2.436	\$2.442	\$(0.006)
Cal '20	\$2.271	\$2.303	\$(0.032)
Cal '21	\$2.445	\$2.442	\$0.002
Cal '22	\$2.454	\$2.450	\$0.004
Cal '23	\$2.481	\$2.481	\$0.000
Cal '24	\$2.530	\$2.535	\$(0.005)
Cal '25	\$2.573	\$2.583	\$(0.010)

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2020:	12/27/19	12/19/19
Feb 2020:	1/29/20	1/21/20
Mar 2020:	2/26/20	2/20/20
April 2020:	3/27/20	3/20/20
May 2020:	4/28/20	4/21/20
June 2020:	5/27/20	5/19/20
July 2020:	6/26/20	6/22/20
Aug 2020:	7/29/20	7/21/20
Sep 2020:	8/27/20	8/20/20
Oct 2020:	9/28/20	9/22/20
Nov 2020:	10/28/20	10/20/20
Dec 2020:	11/25/20	11/20/20

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