



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/21/18	12/20/18	Change
Jan-19	\$3.816	\$3.583	\$0.233
Feb-19	\$3.750	\$3.526	\$0.224
Mar-19	\$3.544	\$3.380	\$0.164
Apr-19	\$2.921	\$2.839	\$0.082
May-19	\$2.848	\$2.776	\$0.072
Jun-19	\$2.882	\$2.808	\$0.074
Jul-19	\$2.920	\$2.847	\$0.073
Aug-19	\$2.913	\$2.841	\$0.072
Sep-19	\$2.879	\$2.812	\$0.067
Oct-19	\$2.904	\$2.838	\$0.066
Nov-19	\$2.946	\$2.881	\$0.065
Dec-19	\$3.090	\$3.030	\$0.060
Jan-20	\$3.203	\$3.145	\$0.058
Feb-20	\$3.134	\$3.080	\$0.054
Mar-20	\$2.944	\$2.911	\$0.033
Apr-20	\$2.565	\$2.548	\$0.017
May-20	\$2.510	\$2.494	\$0.016
Jun-20	\$2.540	\$2.529	\$0.011
Jul-20	\$2.574	\$2.568	\$0.006
Aug-20	\$2.577	\$2.573	\$0.004
Sep-20	\$2.557	\$2.551	\$0.006
Oct-20	\$2.574	\$2.568	\$0.006
Nov-20	\$2.626	\$2.623	\$0.003
Dec-20	\$2.800	\$2.796	\$0.004
Jan-21	\$2.920	\$2.911	\$0.009
Feb-21	\$2.865	\$2.856	\$0.009
Mar-21	\$2.709	\$2.702	\$0.007
Apr-21	\$2.467	\$2.467	\$0.000
May-21	\$2.440	\$2.440	\$0.000
Jun-21	\$2.477	\$2.477	\$0.000
Jul-21	\$2.516	\$2.516	\$0.000
Aug-21	\$2.532	\$2.532	\$0.000
Sep-21	\$2.528	\$2.528	\$0.000
Oct-21	\$2.553	\$2.553	\$0.000
Nov-21	\$2.618	\$2.618	\$0.000
Dec-21	\$2.793	\$2.793	\$0.000
Jan-22	\$2.916	\$2.916	\$0.000
Feb-22	\$2.861	\$2.861	\$0.000
Mar-22	\$2.765	\$2.765	\$0.000
Apr-22	\$2.530	\$2.525	\$0.005
May-22	\$2.508	\$2.503	\$0.005
NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	\$47.20	\$46.23	\$47.09

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2019 Natural Gas	12/27/18
Contract Expiration	NYMEX January 2019 Crude Oil	12/19/18

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/28/18, 10:30 EDT, for week ending December 21, 2018			
Region	Week Ended 12/14/2018	Prior Week	Change
East	692	732	-40
Midwest	841	885	-44
Mountain	153	160	-7
Pacific	227	238	-11
South Central	860	898	-38
TOTAL	2,773	2,914	-141
Prior Year	3,470	3,636	-166
5-year avg	3,493	3,637	-144
Current Year vs. Prior Year	-697	-722	25
Current Year vs. 5-yr Avg.	-720	-723	3

NYMEX Strips (\$MMBtu)	12/21/18	12/20/18	Change
1-yr strip (Jan '19 - Dec '19)	\$3.118	\$3.013	\$0.104
Balance 2019	\$3.118	\$3.013	\$0.104
Q1 2019	\$3.703	\$3.496	\$0.207
Q2 2019	\$2.884	\$2.808	\$0.076
Q3 2019	\$2.904	\$2.833	\$0.071
Q4 2019	\$2.980	\$2.916	\$0.064
Q1 2020	\$3.094	\$3.045	\$0.048
Q2 2020	\$2.538	\$2.524	\$0.015
Q3 2020	\$2.569	\$2.564	\$0.005
Q4 2020	\$2.667	\$2.662	\$0.004
Q1 2021	\$2.831	\$2.823	\$0.008
Q2 2021	\$2.461	\$2.461	\$0.000
Q3 2021	\$2.525	\$2.525	\$0.000
Q4 2021	\$2.655	\$2.655	\$0.000
Q1 2022	\$2.847	\$2.847	\$0.000
12 month strip	\$3.118	\$3.013	\$0.104
24 month strip	\$2.917	\$2.856	\$0.061
36 month strip	\$2.818	\$2.776	\$0.042
48 month strip	\$2.778	\$2.746	\$0.032
60 month strip	\$2.765	\$2.739	\$0.027
Calendar 2019	\$3.118	\$3.013	\$0.104
Calendar 2020	\$2.717	\$2.699	\$0.018
Calendar 2021	\$2.618	\$2.616	\$0.002
Calendar 2022	\$2.659	\$2.655	\$0.004
Calendar 2023	\$2.714	\$2.709	\$0.005
Calendar 2024	\$2.801	\$2.802	\$(0.000)

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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