



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/14/18	12/13/18	Change
Jan-19	\$3.827	\$4.124	\$(0.297)
Feb-19	\$3.753	\$4.027	\$(0.274)
Mar-19	\$3.606	\$3.856	\$(0.250)
Apr-19	\$2.894	\$2.905	\$(0.011)
May-19	\$2.807	\$2.798	\$0.009
Jun-19	\$2.831	\$2.817	\$0.014
Jul-19	\$2.861	\$2.844	\$0.017
Aug-19	\$2.857	\$2.841	\$0.016
Sep-19	\$2.830	\$2.815	\$0.015
Oct-19	\$2.855	\$2.840	\$0.015
Nov-19	\$2.896	\$2.883	\$0.013
Dec-19	\$3.044	\$3.034	\$0.010
Jan-20	\$3.157	\$3.148	\$0.009
Feb-20	\$3.093	\$3.088	\$0.005
Mar-20	\$2.910	\$2.904	\$0.006
Apr-20	\$2.550	\$2.539	\$0.011
May-20	\$2.500	\$2.487	\$0.013
Jun-20	\$2.540	\$2.525	\$0.015
Jul-20	\$2.587	\$2.572	\$0.015
Aug-20	\$2.590	\$2.575	\$0.015
Sep-20	\$2.563	\$2.548	\$0.015
Oct-20	\$2.577	\$2.561	\$0.016
Nov-20	\$2.637	\$2.621	\$0.016
Dec-20	\$2.820	\$2.804	\$0.016
Jan-21	\$2.941	\$2.924	\$0.017
Feb-21	\$2.879	\$2.863	\$0.016
Mar-21	\$2.709	\$2.695	\$0.014
Apr-21	\$2.471	\$2.459	\$0.012
May-21	\$2.445	\$2.433	\$0.012
Jun-21	\$2.481	\$2.469	\$0.012
Jul-21	\$2.520	\$2.508	\$0.012
Aug-21	\$2.536	\$2.524	\$0.012
Sep-21	\$2.531	\$2.519	\$0.012
Oct-21	\$2.556	\$2.545	\$0.011
Nov-21	\$2.621	\$2.610	\$0.011
Dec-21	\$2.798	\$2.787	\$0.011
Jan-22	\$2.921	\$2.910	\$0.011
Feb-22	\$2.865	\$2.855	\$0.010
Mar-22	\$2.765	\$2.755	\$0.010
Apr-22	\$2.520	\$2.510	\$0.010
May-22	\$2.498	\$2.488	\$0.010
NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	\$51.20	\$51.48	\$52.56

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: 12/20/18, 10:30 EDT, for week ending December 14, 2018			
Region	Week Ended 12/7/2018	Prior Week	Change
East	732	752	-20
Midwest	885	914	-29
Mountain	160	168	-8
Pacific	238	253	-15
South Central	898	905	-7
TOTAL	2,914	2,991	-77
Prior Year	3,636	3,698	-62
5-year avg	3,637	3,774	-137
Current Year vs. Prior Year	-722	-707	-15
Current Year vs. 5-yr Avg.	-723	-783	60

NYMEX Strips (\$/MMBtu)	12/14/18	12/13/18	Change
1-yr strip (Jan '19 - Dec '19)	\$3.088	\$3.149	\$(0.060)
Balance 2019	\$3.088	\$3.149	\$(0.060)
Q1 2019	\$3.729	\$4.002	\$(0.274)
Q2 2019	\$2.844	\$2.840	\$0.004
Q3 2019	\$2.849	\$2.833	\$0.016
Q4 2019	\$2.932	\$2.919	\$0.013
Q1 2020	\$3.053	\$3.047	\$0.007
Q2 2020	\$2.530	\$2.517	\$0.013
Q3 2020	\$2.580	\$2.565	\$0.015
Q4 2020	\$2.678	\$2.662	\$0.016
Q1 2021	\$2.843	\$2.827	\$0.016
Q2 2021	\$2.466	\$2.454	\$0.012
Q3 2021	\$2.529	\$2.517	\$0.012
Q4 2021	\$2.658	\$2.647	\$0.011
Q1 2022	\$2.850	\$2.840	\$0.010
12 month strip	\$3.088	\$3.149	\$(0.060)
24 month strip	\$2.899	\$2.923	\$(0.024)
36 month strip	\$2.808	\$2.819	\$(0.012)
48 month strip	\$2.768	\$2.775	\$(0.006)
60 month strip	\$2.753	\$2.756	\$(0.003)
Calendar 2019	\$3.088	\$3.149	\$(0.060)
Calendar 2020	\$2.710	\$2.698	\$0.013
Calendar 2021	\$2.624	\$2.611	\$0.013
Calendar 2022	\$2.651	\$2.641	\$0.010
Calendar 2023	\$2.692	\$2.682	\$0.010
Calendar 2024	\$2.764	\$2.754	\$0.010

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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