



Direct Energy Business
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Market Settles

NYMEX Settle Prices	12/17/18	12/14/18	Change
Jan-19	\$3.528	\$3.827	\$(0.299)
Feb-19	\$3.453	\$3.753	\$(0.300)
Mar-19	\$3.308	\$3.606	\$(0.298)
Apr-19	\$2.780	\$2.894	\$(0.114)
May-19	\$2.727	\$2.807	\$(0.080)
Jun-19	\$2.758	\$2.831	\$(0.073)
Jul-19	\$2.792	\$2.861	\$(0.069)
Aug-19	\$2.787	\$2.857	\$(0.070)
Sep-19	\$2.763	\$2.830	\$(0.067)
Oct-19	\$2.791	\$2.855	\$(0.064)
Nov-19	\$2.835	\$2.896	\$(0.061)
Dec-19	\$2.985	\$3.044	\$(0.059)
Jan-20	\$3.098	\$3.157	\$(0.059)
Feb-20	\$3.041	\$3.093	\$(0.052)
Mar-20	\$2.870	\$2.910	\$(0.040)
Apr-20	\$2.542	\$2.550	\$(0.008)
May-20	\$2.490	\$2.500	\$(0.010)
Jun-20	\$2.525	\$2.540	\$(0.015)
Jul-20	\$2.568	\$2.587	\$(0.019)
Aug-20	\$2.571	\$2.590	\$(0.019)
Sep-20	\$2.548	\$2.563	\$(0.015)
Oct-20	\$2.565	\$2.577	\$(0.012)
Nov-20	\$2.624	\$2.637	\$(0.013)
Dec-20	\$2.805	\$2.820	\$(0.015)
Jan-21	\$2.928	\$2.941	\$(0.013)
Feb-21	\$2.870	\$2.879	\$(0.009)
Mar-21	\$2.710	\$2.709	\$0.001
Apr-21	\$2.477	\$2.471	\$0.006
May-21	\$2.449	\$2.445	\$0.004
Jun-21	\$2.485	\$2.481	\$0.004
Jul-21	\$2.524	\$2.520	\$0.004
Aug-21	\$2.540	\$2.536	\$0.004
Sep-21	\$2.535	\$2.531	\$0.004
Oct-21	\$2.560	\$2.556	\$0.004
Nov-21	\$2.624	\$2.621	\$0.003
Dec-21	\$2.799	\$2.798	\$0.001
Jan-22	\$2.922	\$2.921	\$0.001
Feb-22	\$2.866	\$2.865	\$0.001
Mar-22	\$2.766	\$2.765	\$0.001
Apr-22	\$2.519	\$2.520	\$(0.001)
May-22	\$2.497	\$2.498	\$(0.001)
NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	\$49.88	\$50.21	\$51.56

Data Source: New York Mercantile Exchange

NYMEX Strips (\$/MMBtu)	12/17/18	12/14/18	Change
1-yr strip (Jan '19 - Dec '19)	\$2.959	\$3.088	\$(0.130)
Balance 2019	\$2.959	\$3.088	\$(0.130)
Q1 2019	\$3.430	\$3.729	\$(0.299)
Q2 2019	\$2.755	\$2.844	\$(0.089)
Q3 2019	\$2.781	\$2.849	\$(0.069)
Q4 2019	\$2.870	\$2.932	\$(0.061)
Q1 2020	\$3.003	\$3.053	\$(0.050)
Q2 2020	\$2.519	\$2.530	\$(0.011)
Q3 2020	\$2.562	\$2.580	\$(0.018)
Q4 2020	\$2.665	\$2.678	\$(0.013)
Q1 2021	\$2.836	\$2.843	\$(0.007)
Q2 2021	\$2.470	\$2.466	\$0.005
Q3 2021	\$2.533	\$2.529	\$0.004
Q4 2021	\$2.661	\$2.658	\$0.003
Q1 2022	\$2.851	\$2.850	\$0.001
12 month strip	\$2.959	\$3.088	\$(0.130)
24 month strip	\$2.823	\$2.899	\$(0.076)
36 month strip	\$2.757	\$2.808	\$(0.050)
48 month strip	\$2.730	\$2.768	\$(0.038)
60 month strip	\$2.722	\$2.753	\$(0.031)
Calendar 2019	\$2.959	\$3.088	\$(0.130)
Calendar 2020	\$2.687	\$2.710	\$(0.023)
Calendar 2021	\$2.625	\$2.624	\$0.001
Calendar 2022	\$2.650	\$2.651	\$(0.000)
Calendar 2023	\$2.691	\$2.692	\$(0.001)
Calendar 2024	\$2.763	\$2.764	\$(0.001)

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

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

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