



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	12/6/18	12/5/18	Change
Jan-19	\$4.327	\$4.469	\$(0.142)
Feb-19	\$4.217	\$4.330	\$(0.113)
Mar-19	\$3.924	\$4.006	\$(0.082)
Apr-19	\$2.960	\$2.981	\$(0.021)
May-19	\$2.844	\$2.851	\$(0.007)
Jun-19	\$2.859	\$2.866	\$(0.007)
Jul-19	\$2.882	\$2.888	\$(0.006)
Aug-19	\$2.878	\$2.882	\$(0.004)
Sep-19	\$2.853	\$2.856	\$(0.003)
Oct-19	\$2.874	\$2.876	\$(0.002)
Nov-19	\$2.913	\$2.914	\$(0.001)
Dec-19	\$3.065	\$3.066	\$(0.001)
Jan-20	\$3.183	\$3.182	\$0.001
Feb-20	\$3.123	\$3.122	\$0.001
Mar-20	\$2.903	\$2.900	\$0.003
Apr-20	\$2.513	\$2.508	\$0.005
May-20	\$2.465	\$2.459	\$0.006
Jun-20	\$2.508	\$2.503	\$0.005
Jul-20	\$2.560	\$2.555	\$0.005
Aug-20	\$2.564	\$2.555	\$0.009
Sep-20	\$2.538	\$2.529	\$0.009
Oct-20	\$2.552	\$2.540	\$0.012
Nov-20	\$2.616	\$2.605	\$0.011
Dec-20	\$2.799	\$2.788	\$0.011
Jan-21	\$2.925	\$2.914	\$0.011
Feb-21	\$2.867	\$2.856	\$0.011
Mar-21	\$2.730	\$2.719	\$0.011
Apr-21	\$2.496	\$2.485	\$0.011
May-21	\$2.468	\$2.457	\$0.011
Jun-21	\$2.501	\$2.490	\$0.011
Jul-21	\$2.536	\$2.525	\$0.011
Aug-21	\$2.553	\$2.542	\$0.011
Sep-21	\$2.547	\$2.536	\$0.011
Oct-21	\$2.571	\$2.560	\$0.011
Nov-21	\$2.637	\$2.626	\$0.011
Dec-21	\$2.812	\$2.801	\$0.011
Jan-22	\$2.932	\$2.921	\$0.011
Feb-22	\$2.880	\$2.869	\$0.011
Mar-22	\$2.783	\$2.772	\$0.011
Apr-22	\$2.558	\$2.547	\$0.011
May-22	\$2.529	\$2.518	\$0.011
NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	\$51.49	\$51.71	\$52.68

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: 12/6/18, 10:30 EDT, for week ending November 30, 2018			
Region	Week Ended 11/23/2018	Prior Week	Change
East	778	803	-25
Midwest	938	959	-21
Mountain	171	174	-3
Pacific	254	258	-4
South Central	914	919	-5
<b>TOTAL</b>	<b>3,054</b>	<b>251</b>	<b>2,803</b>
Prior Year	3,698	668	3,030
5-year avg	3,774	3,823	-49
Current Year vs. Prior Year	-644	-417	-227
Current Year vs. 5-yr Avg.	-720	-3,572	2,852

NYMEX Strips (\$MMBtu)	12/6/18	12/5/18	Change
1-yr strip (Jan '19 - Dec '19)	\$3.216	\$3.249	\$(0.032)
Balance 2019	\$3.216	\$3.249	\$(0.032)
Q1 2019	\$4.156	\$4.268	\$(0.112)
Q2 2019	\$2.888	\$2.899	\$(0.012)
Q3 2019	\$2.871	\$2.875	\$(0.004)
Q4 2019	\$2.951	\$2.952	\$(0.001)
Q1 2020	\$3.070	\$3.068	\$0.002
Q2 2020	\$2.495	\$2.490	\$0.005
Q3 2020	\$2.554	\$2.546	\$0.008
Q4 2020	\$2.656	\$2.644	\$0.011
Q1 2021	\$2.841	\$2.830	\$0.011
Q2 2021	\$2.488	\$2.477	\$0.011
Q3 2021	\$2.545	\$2.534	\$0.011
Q4 2021	\$2.673	\$2.662	\$0.011
Q1 2022	\$2.865	\$2.854	\$0.011
12 month strip	\$3.216	\$3.249	\$(0.032)
24 month strip	\$2.955	\$2.968	\$(0.013)
36 month strip	\$2.849	\$2.854	\$(0.005)
48 month strip	\$2.806	\$2.807	\$(0.001)
60 month strip	\$2.790	\$2.789	\$0.001
Calendar 2019	\$3.216	\$3.249	\$(0.032)
Calendar 2020	\$2.694	\$2.687	\$0.007
Calendar 2021	\$2.637	\$2.626	\$0.011
Calendar 2022	\$2.676	\$2.665	\$0.011
Calendar 2023	\$2.729	\$2.718	\$0.011
Calendar 2024	\$2.804	\$2.793	\$0.011

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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