



Direct Energy Business  
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## Market Settles

NYMEX Settle Prices	12/10/18	12/7/18	Change
Jan-19	\$4.545	\$4.488	\$0.057
Feb-19	\$4.360	\$4.378	\$(0.018)
Mar-19	\$4.136	\$4.155	\$(0.019)
Apr-19	\$2.977	\$2.991	\$(0.014)
May-19	\$2.862	\$2.877	\$(0.015)
Jun-19	\$2.876	\$2.892	\$(0.016)
Jul-19	\$2.901	\$2.916	\$(0.015)
Aug-19	\$2.898	\$2.911	\$(0.013)
Sep-19	\$2.871	\$2.885	\$(0.014)
Oct-19	\$2.893	\$2.907	\$(0.014)
Nov-19	\$2.935	\$2.949	\$(0.014)
Dec-19	\$3.087	\$3.099	\$(0.012)
Jan-20	\$3.201	\$3.213	\$(0.012)
Feb-20	\$3.142	\$3.154	\$(0.012)
Mar-20	\$2.932	\$2.938	\$(0.006)
Apr-20	\$2.535	\$2.535	\$0.000
May-20	\$2.482	\$2.483	\$(0.001)
Jun-20	\$2.522	\$2.523	\$(0.001)
Jul-20	\$2.572	\$2.573	\$(0.001)
Aug-20	\$2.575	\$2.575	\$0.000
Sep-20	\$2.548	\$2.551	\$(0.003)
Oct-20	\$2.561	\$2.564	\$(0.003)
Nov-20	\$2.624	\$2.624	\$0.000
Dec-20	\$2.812	\$2.806	\$0.006
Jan-21	\$2.939	\$2.932	\$0.007
Feb-21	\$2.882	\$2.872	\$0.010
Mar-21	\$2.736	\$2.732	\$0.004
Apr-21	\$2.493	\$2.494	\$(0.001)
May-21	\$2.466	\$2.467	\$(0.001)
Jun-21	\$2.500	\$2.500	\$0.000
Jul-21	\$2.537	\$2.536	\$0.001
Aug-21	\$2.554	\$2.553	\$0.001
Sep-21	\$2.548	\$2.547	\$0.001
Oct-21	\$2.572	\$2.571	\$0.001
Nov-21	\$2.636	\$2.635	\$0.001
Dec-21	\$2.811	\$2.810	\$0.001
Jan-22	\$2.931	\$2.930	\$0.001
Feb-22	\$2.879	\$2.878	\$0.001
Mar-22	\$2.782	\$2.781	\$0.001
Apr-22	\$2.557	\$2.556	\$0.001
May-22	\$2.528	\$2.527	\$0.001
<b>NYMEX Liquids</b>	<b>Prompt</b>	<b>Q1 '19</b>	<b>12 Month</b>
Crude	\$51.00	\$51.20	\$52.06

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: 12/13/18, 10:30 EDT, for week ending December 7, 2018			
Region	Week Ended 11/30/2018	Prior Week	Change
East	752	778	-26
Midwest	914	938	-24
Mountain	168	171	-3
Pacific	253	254	-1
South Central	905	914	-9
<b>TOTAL</b>	<b>2,991</b>	<b>3,054</b>	<b>-63</b>
Prior Year	3,695	3,698	-3
5-year avg	3,716	3,774	-58
Current Year vs. Prior Year	-704	-644	-60
Current Year vs. 5-yr Avg.	-725	-720	-5

NYMEX Strips (\$/MMBtu)	12/10/18	12/7/18	Change
1-yr strip (Jan '19 - Dec '19)	\$3.278	\$3.287	\$(0.009)
Balance 2019	\$3.278	\$3.287	\$(0.009)
Q1 2019	\$4.347	\$4.340	\$0.007
Q2 2019	\$2.905	\$2.920	\$(0.015)
Q3 2019	\$2.970	\$2.904	\$(0.014)
Q4 2019	\$2.892	\$2.985	\$(0.013)
Q1 2020	\$3.092	\$3.102	\$(0.010)
Q2 2020	\$2.513	\$2.514	\$(0.001)
Q3 2020	\$2.565	\$2.566	\$(0.001)
Q4 2020	\$2.666	\$2.665	\$0.001
Q1 2021	\$2.852	\$2.845	\$0.007
Q2 2021	\$2.486	\$2.487	\$(0.001)
Q3 2021	\$2.546	\$2.545	\$0.001
Q4 2021	\$2.673	\$2.672	\$0.001
Q1 2022	\$2.864	\$2.863	\$0.001
12 month strip	\$3.278	\$3.287	\$(0.009)
24 month strip	\$2.994	\$2.999	\$(0.006)
36 month strip	\$2.876	\$2.879	\$(0.003)
48 month strip	\$2.826	\$2.828	\$(0.002)
60 month strip	\$2.808	\$2.809	\$(0.002)
Calendar 2019	\$3.278	\$3.287	\$(0.009)
Calendar 2020	\$2.709	\$2.712	\$(0.003)
Calendar 2021	\$2.640	\$2.637	\$0.002
Calendar 2022	\$2.676	\$2.675	\$0.001
Calendar 2023	\$2.736	\$2.735	\$0.001
Calendar 2024	\$2.812	\$2.811	\$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

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