



Direct Energy Business
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Market Settles

NYMEX Settle Prices	11/12/18	11/9/18	Change
Nov-18	\$3.185	\$3.185	\$0.000
Dec-18	\$3.788	\$3.719	\$0.069
Jan-19	\$3.800	\$3.721	\$0.079
Feb-19	\$3.660	\$3.566	\$0.094
Mar-19	\$3.293	\$3.176	\$0.117
Apr-19	\$2.813	\$2.782	\$0.031
May-19	\$2.743	\$2.726	\$0.017
Jun-19	\$2.770	\$2.754	\$0.016
Jul-19	\$2.801	\$2.786	\$0.015
Aug-19	\$2.800	\$2.786	\$0.014
Sep-19	\$2.778	\$2.766	\$0.012
Oct-19	\$2.796	\$2.783	\$0.013
Nov-19	\$2.845	\$2.832	\$0.013
Dec-19	\$2.987	\$2.973	\$0.014
Jan-20	\$3.095	\$3.073	\$0.022
Feb-20	\$3.014	\$2.993	\$0.021
Mar-20	\$2.845	\$2.824	\$0.021
Apr-20	\$2.594	\$2.570	\$0.024
May-20	\$2.553	\$2.529	\$0.024
Jun-20	\$2.583	\$2.558	\$0.025
Jul-20	\$2.619	\$2.595	\$0.024
Aug-20	\$2.625	\$2.601	\$0.024
Sep-20	\$2.610	\$2.586	\$0.024
Oct-20	\$2.626	\$2.602	\$0.024
Nov-20	\$2.681	\$2.657	\$0.024
Dec-20	\$2.835	\$2.810	\$0.025
Jan-21	\$2.953	\$2.928	\$0.025
Feb-21	\$2.903	\$2.877	\$0.026
Mar-21	\$2.775	\$2.747	\$0.028
Apr-21	\$2.531	\$2.510	\$0.021
May-21	\$2.497	\$2.476	\$0.021
Jun-21	\$2.527	\$2.506	\$0.021
Jul-21	\$2.560	\$2.539	\$0.021
Aug-21	\$2.574	\$2.553	\$0.021
Sep-21	\$2.567	\$2.546	\$0.021
Oct-21	\$2.590	\$2.569	\$0.021
Nov-21	\$2.656	\$2.635	\$0.021
Dec-21	\$2.806	\$2.785	\$0.021
Jan-22	\$2.921	\$2.900	\$0.021
Feb-22	\$2.876	\$2.855	\$0.021
Mar-22	\$2.791	\$2.770	\$0.021
NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	\$59.93	\$60.28	\$60.85

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX December 2018 Natural Gas	11/28/18
Contract Expiration	NYMEX December 2018 Crude Oil	11/19/18

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/15/18, 10:30 EDT, for week ending November 9, 2018			
Region	Week Ended 11/2/2018	Prior Week	Change
East	831	826	5
Midwest	980	956	24
Mountain	182	180	2
Pacific	265	262	3
South Central	950	919	31
TOTAL	3,208	3,143	65
Prior Year	3,788	3,766	22
5-year avg	3,829	3,781	48
Current Year vs. Prior Year	-580	-623	43
Current Year vs. 5-yr Avg.	-621	-638	17

NYMEX Strips (\$/MMBtu)	11/12/18	11/9/18	Change
1-yr strip (Dec '18 - Nov '19)	\$3.074	\$3.033	\$0.041
Balance 2018	\$3.788	\$3.719	\$0.069
Q1 2019	\$3.584	\$3.488	\$0.097
Q2 2019	\$2.775	\$2.754	\$0.021
Q3 2019	\$2.793	\$2.779	\$0.014
Q4 2019	\$2.876	\$2.863	\$0.013
Q1 2020	\$2.985	\$2.963	\$0.021
Q2 2020	\$2.577	\$2.552	\$0.024
Q3 2020	\$2.618	\$2.594	\$0.024
Q4 2020	\$2.714	\$2.690	\$0.024
Q1 2021	\$2.877	\$2.851	\$0.026
Q2 2021	\$2.518	\$2.497	\$0.021
Q3 2021	\$2.567	\$2.546	\$0.021
Q4 2021	\$2.684	\$2.663	\$0.021
Q1 2022	\$2.863	\$2.842	\$0.021
12 month strip	\$3.074	\$3.033	\$0.041
24 month strip	\$2.905	\$2.873	\$0.032
36 month strip	\$2.825	\$2.796	\$0.029
48 month strip	\$2.787	\$2.761	\$0.026
60 month strip	\$2.772	\$2.748	\$0.024
Calendar 2019	\$3.007	\$2.971	\$0.036
Calendar 2020	\$2.723	\$2.700	\$0.024
Calendar 2021	\$2.662	\$2.639	\$0.022
Calendar 2022	\$2.675	\$2.656	\$0.019
Calendar 2023	\$2.720	\$2.704	\$0.016
Calendar 2024	\$2.814	\$2.800	\$0.014

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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