



Direct Energy Business
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Market Settles

NYMEX Settle Prices	8/9/17	8/8/17	Change
Sep-17	\$2.985	\$2.883	\$0.102
Oct-17	\$3.017	\$2.920	\$0.097
Nov-17	\$3.076	\$2.993	\$0.083
Dec-17	\$3.209	\$3.137	\$0.072
Jan-18	\$3.306	\$3.237	\$0.069
Feb-18	\$3.294	\$3.228	\$0.066
Mar-18	\$3.244	\$3.184	\$0.060
Apr-18	\$2.898	\$2.869	\$0.029
May-18	\$2.865	\$2.844	\$0.021
Jun-18	\$2.890	\$2.869	\$0.021
Jul-18	\$2.916	\$2.895	\$0.021
Aug-18	\$2.920	\$2.899	\$0.021
Sep-18	\$2.896	\$2.875	\$0.021
Oct-18	\$2.914	\$2.894	\$0.020
Nov-18	\$2.963	\$2.944	\$0.019
Dec-18	\$3.090	\$3.073	\$0.017
Jan-19	\$3.174	\$3.157	\$0.017
Feb-19	\$3.150	\$3.133	\$0.017
Mar-19	\$3.083	\$3.068	\$0.015
Apr-19	\$2.724	\$2.718	\$0.006
May-19	\$2.692	\$2.687	\$0.005
Jun-19	\$2.713	\$2.707	\$0.006
Jul-19	\$2.734	\$2.729	\$0.005
Aug-19	\$2.742	\$2.737	\$0.005
Sep-19	\$2.724	\$2.719	\$0.005
Oct-19	\$2.746	\$2.742	\$0.004
Nov-19	\$2.810	\$2.806	\$0.004
Dec-19	\$2.942	\$2.938	\$0.004
Jan-20	\$3.046	\$3.042	\$0.004
Feb-20	\$3.020	\$3.016	\$0.004
Mar-20	\$2.963	\$2.959	\$0.004
Apr-20	\$2.649	\$2.645	\$0.004
May-20	\$2.629	\$2.625	\$0.004
Jun-20	\$2.655	\$2.651	\$0.004
Jul-20	\$2.685	\$2.681	\$0.004
Aug-20	\$2.706	\$2.702	\$0.004
Sep-20	\$2.703	\$2.699	\$0.004
Oct-20	\$2.730	\$2.726	\$0.004
Nov-20	\$2.801	\$2.798	\$0.003
Dec-20	\$2.945	\$2.943	\$0.002
Jan-21	\$3.050	\$3.048	\$0.002
NYMEX Liquids	Prompt	Q4 '17	12 Month
Crude	\$48.59	\$48.88	\$49.10

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2017 Natural Gas	8/29/17
Contract Expiration	NYMEX September 2017 Crude Oil	8/22/17

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/17/2017, 10:30 EDT, for week ending Aug 11, 2017			
Region	Week Ended 8/4/2017	Prior Week	Change
East	673	651	22
Midwest	771	754	17
Mountain	202	200	2
Pacific	289	293	-4
South Central	1,103	1,112	-9
TOTAL	3,038	3,010	28
Prior Year	3,313	3,290	23
5-year avg	2,977	2,923	54
Current Year vs. Prior Year	-275	-280	5
Current Year vs. 5-yr Avg.	61	87	-26

NYMEX Strips (\$/MMBtu)	8/9/17	8/8/17	Change
1-yr strip (Sep '17 - Aug '18)	\$3.052	\$2.997	\$0.055
Balance 2017	\$3.072	\$2.983	\$0.088
Q4 2017	\$3.101	\$3.017	\$0.084
Q1 2018	\$3.281	\$3.216	\$0.065
Q2 2018	\$2.884	\$2.861	\$0.024
Q3 2018	\$2.911	\$2.890	\$0.021
Q4 2018	\$2.989	\$2.970	\$0.019
Q1 2019	\$3.136	\$3.119	\$0.016
Q2 2019	\$2.710	\$2.704	\$0.006
Q3 2019	\$2.733	\$2.728	\$0.005
Q4 2019	\$2.833	\$2.829	\$0.004
Q1 2020	\$3.010	\$3.006	\$0.004
Q2 2020	\$2.644	\$2.640	\$0.004
Q3 2020	\$2.698	\$2.694	\$0.004
Q4 2020	\$2.825	\$2.822	\$0.003
12 month strip	\$3.052	\$2.997	\$0.055
24 month strip	\$2.979	\$2.945	\$0.034
36 month strip	\$2.919	\$2.895	\$0.024
48 month strip	\$2.888	\$2.870	\$0.018
60 month strip	\$2.874	\$2.859	\$0.015
Calendar 2018	\$3.016	\$2.984	\$0.032
Calendar 2019	\$2.853	\$2.845	\$0.008
Calendar 2020	\$2.794	\$2.791	\$0.004
Calendar 2021	\$2.801	\$2.800	\$0.001
Calendar 2022	\$2.830	\$2.829	\$0.001
Calendar 2023	\$2.872	\$2.873	\$(0.001)

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2017:	12/28/16	12/20/16
Feb 2017:	1/27/17	1/20/17
Mar 2017:	2/24/17	2/21/17
April 2017:	3/29/17	3/21/17
May 2017:	4/26/17	4/20/17
June 2017:	5/26/17	5/22/17
July 2017:	6/28/17	6/20/17
Aug 2017:	7/27/17	7/20/17
Sep 2017:	8/29/17	8/22/17
Oct 2017:	9/27/17	9/20/17
Nov 2017:	10/27/17	10/20/17
Dec 2017:	11/28/17	11/20/17

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