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Market Settles

NYMEX Settle Prices	8/21/18	8/20/18	Change
Sep-18	**$2.980**	$2.941	$0.039
Oct-18	**$2.964**	$2.932	$0.032
Nov-18	**$2.991**	$2.966	$0.025
Dec-18	**$3.083**	$3.061	$0.022
Jan-19	**$3.167**	$3.145	$0.022
Feb-19	**$3.131**	$3.109	$0.022
Mar-19	**$3.027**	$3.006	$0.021
Apr-19	**$2.709**	$2.701	$0.008
May-19	**$2.673**	$2.665	$0.008
Jun-19	**$2.699**	$2.692	$0.007
Jul-19	**$2.729**	$2.723	$0.006
Aug-19	**$2.732**	$2.727	$0.005
Sep-19	**$2.716**	$2.710	$0.006
Oct-19	**$2.732**	$2.726	$0.006
Nov-19	**$2.781**	$2.775	$0.006
Dec-19	**$2.901**	$2.895	$0.006
Jan-20	**$2.994**	$2.988	$0.006
Feb-20	**$2.950**	$2.945	$0.005
Mar-20	**$2.840**	$2.835	$0.005
Apr-20	**$2.535**	$2.536	$(0.001)
May-20	**$2.494**	$2.494	$0.000
Jun-20	**$2.519**	$2.519	$0.000
Jul-20	**$2.546**	$2.546	$0.000
Aug-20	**$2.555**	$2.555	$0.000
Sep-20	**$2.539**	$2.539	$0.000
Oct-20	**$2.556**	$2.556	$0.000
Nov-20	**$2.610**	$2.610	$0.000
Dec-20	**$2.738**	$2.740	$(0.002)
Jan-21	**$2.841**	$2.844	$(0.003)
Feb-21	**$2.806**	$2.809	$(0.003)
Mar-21	**$2.719**	$2.722	$(0.003)
Apr-21	**$2.467**	$2.473	$(0.006)
May-21	**$2.435**	$2.441	$(0.006)
Jun-21	**$2.463**	$2.469	$(0.006)
Jul-21	**$2.493**	$2.499	$(0.006)
Aug-21	**$2.506**	$2.512	$(0.006)
Sep-21	**$2.503**	$2.509	$(0.006)
Oct-21	**$2.528**	$2.534	$(0.006)
Nov-21	**$2.593**	$2.599	$(0.006)
Dec-21	**$2.729**	$2.735	$(0.006)
Jan-22	**$2.835**	$2.841	$(0.006)

NYMEX Liquids	Prompt	Q4 '18	12 Month
Crude	**$67.35**	$65.51	$64.67

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2018 Natural Gas	**8/29/18**
Contract Expiration	NYMEX September 2018 Crude Oil	**8/21/18**

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/23/18, 10:30 EDT, for week ending August 17, 2018

Region	Week Ended 8/10/2018	Prior Week	Change
East	592	575	17
Midwest	603	579	24
Mountian	151	148	3
Pacific	240	245	-5
South Central	801	807	-6
TOTAL	**2,387**	**2,354**	**33**
Prior Year	3,074	3,025	49
5-year avg	2,982	2,926	56
Current Year vs. Prior Year	-687	-671	-16
Current Year vs. 5-yr Avg.	-595	-572	-23

NYMEX Strips ($/MMBtu)	8/21/18	8/20/18	Change
1-yr strip (Sep '18 - Aug '19)	**$2.907**	$2.889	$0.018
Balance 2018	**$3.005**	$2.975	$0.030
Q4 2018	**$3.013**	$2.986	$0.026
Q1 2019	**$3.108**	$3.087	$0.022
Q2 2019	**$2.694**	$2.686	$0.008
Q3 2019	**$2.726**	$2.720	$0.006
Q4 2019	**$2.805**	$2.799	$0.006
Q1 2020	**$2.928**	$2.923	$0.005
Q2 2020	**$2.516**	$2.516	$(0.000)
Q3 2020	**$2.547**	$2.547	$0.000
Q4 2020	**$2.635**	$2.635	$(0.001)
Q1 2021	**$2.789**	$2.792	$(0.003)
Q2 2021	**$2.455**	$2.461	$(0.006)
Q3 2021	**$2.501**	$2.507	$(0.006)
Q4 2021	**$2.617**	$2.623	$(0.006)
12 month strip	**$2.907**	$2.889	$0.018
24 month strip	**$2.810**	$2.800	$0.011
36 month strip	**$2.739**	$2.734	$0.006
48 month strip	**$2.706**	$2.703	$0.003
60 month strip	**$2.696**	$2.695	$0.001
Calendar 2019	**$2.833**	$2.823	$0.010
Calendar 2020	**$2.656**	$2.655	$0.001
Calendar 2021	**$2.590**	$2.596	$(0.005)
Calendar 2022	**$2.618**	$2.624	$(0.006)
Calendar 2023	**$2.684**	$2.686	$(0.001)
Calendar 2024	**$2.763**	$2.756	$0.007

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2018:	12/27/17	12/19/17
Feb 2018:	1/29/18	1/22/18
Mar 2018:	2/26/18	2/20/18
April 2018:	3/27/18	3/20/18
May 2018:	4/26/18	4/20/18
June 2018:	5/29/18	5/22/18
July 2018:	6/27/18	6/20/18
Aug 2018:	7/27/18	7/20/18
Sep 2018:	8/29/18	8/21/18
Oct 2018:	9/26/18	9/20/18
Nov 2018:	10/29/18	10/22/18
Dec 2018:	11/28/18	11/19/18

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