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Market Settles

NYMEX Settle Prices	8/28/19	8/27/19	Change
Sep-19	**$2.251**	$2.202	$0.049
Oct-19	**$2.222**	$2.192	$0.030
Nov-19	**$2.274**	$2.245	$0.029
Dec-19	**$2.452**	$2.426	$0.026
Jan-20	**$2.562**	$2.538	$0.024
Feb-20	**$2.535**	$2.512	$0.023
Mar-20	**$2.461**	$2.438	$0.023
Apr-20	**$2.293**	$2.271	$0.022
May-20	**$2.279**	$2.259	$0.020
Jun-20	**$2.318**	$2.297	$0.021
Jul-20	**$2.359**	$2.338	$0.021
Aug-20	**$2.368**	$2.347	$0.021
Sep-20	**$2.350**	$2.329	$0.021
Oct-20	**$2.373**	$2.352	$0.021
Nov-20	**$2.434**	$2.414	$0.020
Dec-20	**$2.594**	$2.577	$0.017
Jan-21	**$2.708**	$2.690	$0.018
Feb-21	**$2.680**	$2.661	$0.019
Mar-21	**$2.568**	$2.545	$0.023
Apr-21	**$2.318**	$2.301	$0.017
May-21	**$2.300**	$2.286	$0.014
Jun-21	**$2.333**	$2.318	$0.015
Jul-21	**$2.368**	$2.353	$0.015
Aug-21	**$2.381**	$2.362	$0.019
Sep-21	**$2.373**	$2.354	$0.019
Oct-21	**$2.398**	$2.379	$0.019
Nov-21	**$2.457**	$2.438	$0.019
Dec-21	**$2.630**	$2.611	$0.019
Jan-22	**$2.753**	$2.734	$0.019
Feb-22	**$2.726**	$2.707	$0.019
Mar-22	**$2.614**	$2.595	$0.019
Apr-22	**$2.369**	$2.350	$0.019
May-22	**$2.357**	$2.338	$0.019
Jun-22	**$2.388**	$2.369	$0.019
Jul-22	**$2.421**	$2.402	$0.019
Aug-22	**$2.433**	$2.414	$0.019
Sep-22	**$2.425**	$2.406	$0.019
Oct-22	**$2.448**	$2.429	$0.019
Nov-22	**$2.510**	$2.491	$0.019
Dec-22	**$2.685**	$2.666	$0.019
Jan-23	**$2.807**	$2.788	$0.019

NYMEX Liquids	Prompt	Q4 '19	12 Month
Crude	**$55.78**	$55.55	$54.47

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX September 2019 Natural Gas	**8/28/19**
Contract Expiration	NYMEX October 2019 Crude Oil	**9/20/19**

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 8/29/19, 10:30 EDT, for week ending August 23, 2019

Region	Week Ended 8/16/2019	Prior Week	Change
East	660	634	26
Midwest	760	729	31
Mountian	168	164	4
Pacific	274	272	2
South Central	935	939	-4
TOTAL	**2,797**	**2,738**	**59**
Prior Year	2,428	2,381	47
5-year avg	2,900	2,849	51
Current Year vs. Prior Year	369	357	12
Current Year vs. 5-yr Avg.	-103	-111	8

NYMEX Strips ($/MMBtu)	8/28/19	8/27/19	Change
1-yr strip (Aug '19 - Jul '20)	**$2.365**	$2.339	$0.026
Balance 2019	**$2.300**	$2.266	$0.033
Q4 2019	**$2.316**	$2.288	$0.028
Q1 2020	**$2.519**	$2.496	$0.023
Q2 2020	**$2.297**	$2.276	$0.021
Q3 2020	**$2.359**	$2.338	$0.021
Q4 2020	**$2.467**	$2.448	$0.019
Q1 2021	**$2.652**	$2.632	$0.020
Q2 2021	**$2.317**	$2.302	$0.015
Q3 2021	**$2.374**	$2.356	$0.018
Q4 2021	**$2.495**	$2.476	$0.019
Q1 2022	**$2.698**	$2.679	$0.019
Q2 2022	**$2.371**	$2.352	$0.019
Q3 2022	**$2.426**	$2.407	$0.019
Q4 2022	**$2.548**	$2.529	$0.019
12 month strip	**$2.365**	$2.339	$0.026
24 month strip	**$2.408**	$2.386	$0.022
36 month strip	**$2.436**	$2.415	$0.021
48 month strip	**$2.468**	$2.448	$0.021
60 month strip	**$2.507**	$2.487	$0.020
Cal '20	**$2.411**	$2.389	$0.021
Cal '21	**$2.460**	$2.442	$0.018
Cal '22	**$2.511**	$2.492	$0.019
Cal '23	**$2.603**	$2.584	$0.019
Cal '24	**$2.682**	$2.663	$0.019
Cal '25	**$2.782**	$2.763	$0.019

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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