

## Market Settles

NYMEX Settle Prices	<u>7/12/19</u>	7/11/19	<u>Change</u>
Aug-19	\$2.453	\$2.416	\$0.037
Sep-19	\$2.434	\$2.401	\$0.033
Oct-19	\$2.464	\$2.436	\$0.028
Nov-19	\$2.557	\$2.528	\$0.029
Dec-19	\$2.730	\$2.700	\$0.030
Jan-20	\$2.833	\$2.802	\$0.031
Feb-20	\$2.800	\$2.770	\$0.030
Mar-20	\$2.714	\$2.690	\$0.024
Apr-20	\$2.474	\$2.470	\$0.004
May-20	\$2.447	\$2.445	\$0.002
Jun-20	\$2.486	\$2.486	\$0.000
Jul-20	\$2.528	\$2.527	\$0.001
Aug-20	\$2.538	\$2.537	\$0.001
Sep-20	\$2.521	\$2.520	\$0.001
Oct-20	\$2.545	\$2.543	\$0.002
Nov-20	\$2.605	\$2.602	\$0.003
Dec-20	\$2.762	\$2.759	\$0.003
Jan-21	\$2.865	\$2.863	\$0.002
Feb-21	\$2.838	\$2.836	\$0.002
Mar-21	\$2.722	\$2.723	\$(0.001)
Apr-21	\$2.467	\$2.468	\$(0.001)
May-21	\$2.434	\$2.435	\$(0.001)
Jun-21	\$2.468	\$2.467	\$0.001
Jul-21	\$2.504	\$2.501	\$0.003
Aug-21	\$2.515	\$2.511	\$0.004
Sep-21	\$2.507	\$2.503	\$0.004
Oct-21	\$2.531	\$2.526	\$0.005
Nov-21	\$2.591	\$2.586	\$0.005
Dec-21	\$2.766	\$2.761	\$0.005
Jan-22	\$2.886	\$2.881	\$0.005
Feb-22	\$2.857	\$2.851	\$0.006
Mar-22	\$2.738	\$2.731	\$0.007
Apr-22	\$2.479	\$2.472	\$0.007
May-22	\$2.449	\$2.441	\$0.008
Jun-22	\$2.482	\$2.474	\$0.008
Jul-22	\$2.515	\$2.507	\$0.008
Aug-22	\$2.526	\$2.518	\$0.008
Sep-22	\$2.521	\$2.513	\$0.008
Oct-22	\$2.545	\$2.537	\$0.008
Nov-22	\$2.605	\$2.597	\$0.008
Dec-22	\$2.786	\$2.778	\$0.008
NYMEX Liquids	Prompt \$60.21	Q4 '19 \$60.13	12 Month
Crude  Data Source: New York Mercantile Exchange	φου.∠ ι	\$60.13	\$59.38

Prompt Month	NYMEX August 2019 Natural Gas	7/29/19
Contract Expiration	NYMEX August 2019 Crude Oil	7/22/19
Data Source: New York Mercantile Exchange		

E.I.A. Storage Data - Next report: 7/18/19, 10:30 EDT, for week ending July 12, 2019			
Region	Week Ended 7/5/2019	Prior Week	Change
East	544	526	18
Midwest	597	568	29
Mountian	140	134	6
Pacific	263	255	8
South Central	927	907	20
TOTAL	2,471	2,390	81
Prior Year	2,196	2,141	55
5-year avg	2,613	2,542	71
Current Year vs. Prior Year	275	249	26
Current Year vs. 5-yr Avg.	-142	-152	10

NYMEX Strips (\$/MMBtu)	7/12/19	7/11/19	Change
1-yr strip (Aug '19 - Jul '20)	\$2.577	\$2.556	\$0.021
Balance 2019	\$2.528	\$2.496	\$0.031
Q4 2019	\$2.584	\$2.555	\$0.029
Q1 2020	\$2.782	\$2.754	\$0.028
Q2 2020	\$2.469	\$2.467	\$0.002
Q3 2020	\$2.529	\$2.528	\$0.001
Q4 2020	\$2.637	\$2.635	\$0.003
Q1 2021	\$2.808	\$2.807	\$0.001
Q2 2021	\$2.456	\$2.457	\$(0.000)
Q3 2021	\$2.509	\$2.505	\$0.004
Q4 2021	\$2.629	\$2.624	\$0.005
Q1 2022	\$2.827	\$2.821	\$0.006
Q2 2022	\$2.470	\$2.462	\$0.008
Q3 2022	\$2.521	\$2.513	\$0.008
Q4 2022	\$2.645	\$2.637	\$0.008
12 month strip	\$2.577	\$2.556	\$0.021
24 month strip	\$2.591	\$2.580	\$0.011
36 month strip	\$2.597	\$2.588	\$0.009
48 month strip	\$2.609	\$2.600	\$0.009
60 month strip	\$2.636	\$2.627	\$0.009
Cal '20	\$2.604	\$2.596	\$0.009
Cal '21	\$2.601	\$2.598	\$0.002
Cal '22	\$2.616	\$2.608	\$0.007
Cal '23	\$2.683	\$2.675	\$0.008
Cal '24	\$2.774	\$2.766	\$0.008
Cal '25	\$2.908	\$2.900	\$0.008
Data Source: New York Mercantile Exchange			

## NYMEX CONTRACT EXPIRATIONS

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		Natural Gas	Crude Oil
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	Jan 2019:	12/27/18	12/19/18
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	Feb 2019:	1/29/19	1/22/19
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	Mar 2019:	2/26/19	2/20/19
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	April 2019:	3/27/19	3/20/19
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	May 2019:	4/26/19	4/22/19
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	June 2019:	5/29/19	5/21/19
Sep 2019: 8/28/19 8/20/19 Oct 2019: 9/26/19 9/20/19 Nov 2019: 10/29/19 10/22/19	July 2019:	6/26/19	6/20/19
Oct 2019: 9/26/19 9/20/19 Nov 2019: 10/29/19 10/22/19	Aug 2019:	7/29/19	7/22/19
Nov 2019: 10/29/19 10/22/19	Sep 2019:	8/28/19	8/20/19
	Oct 2019:	9/26/19	9/20/19
<b>Dec 2019:</b> 11/26/19 11/20/19	Nov 2019:	10/29/19	10/22/19
	Dec 2019:	11/26/19	11/20/19

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