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## Market Settles

NYMEX Settle Prices	11/29/19	11/28/19	Change
Jan-20	\$2.281	\$2.501	\$(0.220)
Feb-20	\$2.262	\$2.470	\$(0.208)
Mar-20	\$2.198	\$2.383	\$(0.185)
Apr-20	\$2.136	\$2.272	\$(0.136)
May-20	\$2.148	\$2.270	\$(0.122)
Jun-20	\$2.193	\$2.312	\$(0.119)
Jul-20	\$2.250	\$2.361	\$(0.111)
Aug-20	\$2.268	\$2.377	\$(0.109)
Sep-20	\$2.259	\$2.368	\$(0.109)
Oct-20	\$2.289	\$2.402	\$(0.113)
Nov-20	\$2.373	\$2.474	\$(0.101)
Dec-20	\$2.562	\$2.650	\$(0.088)
Jan-21	\$2.688	\$2.770	\$(0.082)
Feb-21	\$2.647	\$2.726	\$(0.079)
Mar-21	\$2.523	\$2.595	\$(0.072)
Apr-21	\$2.272	\$2.331	\$(0.059)
May-21	\$2.247	\$2.302	\$(0.055)
Jun-21	\$2.280	\$2.333	\$(0.053)
Jul-21	\$2.319	\$2.370	\$(0.051)
Aug-21	\$2.327	\$2.376	\$(0.049)
Sep-21	\$2.315	\$2.361	\$(0.046)
Oct-21	\$2.341	\$2.387	\$(0.046)
Nov-21	\$2.414	\$2.456	\$(0.042)
Dec-21	\$2.591	\$2.633	\$(0.042)
Jan-22	\$2.714	\$2.756	\$(0.042)
Feb-22	\$2.670	\$2.712	\$(0.042)
Mar-22	\$2.542	\$2.584	\$(0.042)
Apr-22	\$2.289	\$2.331	\$(0.042)
May-22	\$2.260	\$2.302	\$(0.042)
Jun-22	\$2.300	\$2.342	\$(0.042)
Jul-22	\$2.345	\$2.387	\$(0.042)
Aug-22	\$2.357	\$2.399	\$(0.042)
Sep-22	\$2.349	\$2.391	\$(0.042)
Oct-22	\$2.375	\$2.417	\$(0.042)
Nov-22	\$2.441	\$2.483	\$(0.042)
Dec-22	\$2.619	\$2.661	\$(0.042)
Jan-23	\$2.741	\$2.783	\$(0.042)
Feb-23	\$2.705	\$2.747	\$(0.042)
Mar-23	\$2.581	\$2.623	\$(0.042)
Apr-23	\$2.321	\$2.363	\$(0.042)
May-23	\$2.307	\$2.349	\$(0.042)

NYMEX Liquids	Prompt	Q1 '20	12 Month
Crude	\$55.17	\$55.10	\$53.86

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX January 2020 Natural Gas	12/27/19
Contract Expiration	NYMEX January 2020 Crude Oil	12/19/19

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 12/5/19, 10:30 EDT, for week ending November 29, 2019			
Region	Week Ended 11/22/2019	Prior Week	Change
East	894	909	-15
Midwest	1,052	1,069	-17
Mountain	204	205	-1
Pacific	293	292	1
South Central	1,166	1,164	2
<b>TOTAL</b>	<b>3,610</b>	<b>3,638</b>	<b>-28</b>
Prior Year	3,062	3,132	-70
5-year avg	3,641	3,698	-57
Current Year vs. Prior Year	548	506	42
Current Year vs. 5-yr Avg.	-31	-60	29

NYMEX Strips (\$/MMBtu)	11/29/19	11/28/19	Change
1-yr strip (Jan '20 - Dec '20)	\$2.268	\$2.403	\$(0.135)
Balance 2020	\$2.268	\$2.403	\$(0.135)
Q1 2020	\$2.247	\$2.451	\$(0.204)
Q2 2020	\$2.159	\$2.285	\$(0.126)
Q3 2020	\$2.259	\$2.369	\$(0.110)
Q4 2020	\$2.408	\$2.509	\$(0.101)
Q1 2021	\$2.619	\$2.697	\$(0.078)
Q2 2021	\$2.266	\$2.322	\$(0.056)
Q3 2021	\$2.320	\$2.369	\$(0.049)
Q4 2021	\$2.449	\$2.492	\$(0.043)
Q1 2022	\$2.642	\$2.684	\$(0.042)
Q2 2022	\$2.283	\$2.325	\$(0.042)
Q3 2022	\$2.350	\$2.392	\$(0.042)
Q4 2022	\$2.478	\$2.520	\$(0.042)
Q1 2024	\$2.676	\$2.718	\$(0.042)
12 month strip	\$2.268	\$2.403	\$(0.135)
24 month strip	\$2.341	\$2.437	\$(0.096)
36 month strip	\$2.373	\$2.451	\$(0.078)
48 month strip	\$2.401	\$2.470	\$(0.069)
60 month strip	\$2.428	\$2.491	\$(0.063)
Cal '20	\$2.268	\$2.403	\$(0.135)
Cal '21	\$2.414	\$2.470	\$(0.056)
Cal '22	\$2.438	\$2.480	\$(0.042)
Cal '23	\$2.484	\$2.526	\$(0.042)
Cal '24	\$2.535	\$2.577	\$(0.042)
Cal '25	\$2.584	\$2.626	\$(0.042)

Data Source: New York Mercantile Exchange

## NYMEX CONTRACT EXPIRATIONS

	Natural Gas	Crude Oil
Jan 2020:	12/27/19	12/19/19
Feb 2020:	1/29/20	1/21/20
Mar 2020:	2/26/20	2/20/20
April 2020:	3/27/20	3/20/20
May 2020:	4/28/20	4/21/20
June 2020:	5/27/20	5/19/20
July 2020:	6/26/20	6/22/20
Aug 2020:	7/29/20	7/21/20
Sep 2020:	8/27/20	8/20/20
Oct 2020:	9/28/20	9/22/20
Nov 2020:	10/28/20	10/20/20
Dec 2020:	11/25/20	11/20/20

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