Direct Energy Business
1001 Liberty Avenue
Pittsburgh, PA 15222
Phone (412) 804-5546

Market Settles

NYMEX Settle Prices	10/30/18	10/29/18	Change
Nov-18	**$3.185**	$3.185	$0.000
Dec-18	**$3.187**	$3.198	$(0.011)
Jan-19	**$3.244**	$3.261	$(0.017)
Feb-19	**$3.163**	$3.181	$(0.018)
Mar-19	**$2.934**	$2.944	$(0.010)
Apr-19	**$2.661**	$2.676	$(0.015)
May-19	**$2.633**	$2.647	$(0.014)
Jun-19	**$2.662**	$2.676	$(0.014)
Jul-19	**$2.699**	$2.713	$(0.014)
Aug-19	**$2.704**	$2.717	$(0.013)
Sep-19	**$2.687**	$2.698	$(0.011)
Oct-19	**$2.707**	$2.718	$(0.011)
Nov-19	**$2.766**	$2.778	$(0.012)
Dec-19	**$2.909**	$2.921	$(0.012)
Jan-20	**$3.006**	$3.016	$(0.010)
Feb-20	**$2.937**	$2.949	$(0.012)
Mar-20	**$2.784**	$2.800	$(0.016)
Apr-20	**$2.534**	$2.552	$(0.018)
May-20	**$2.501**	$2.518	$(0.017)
Jun-20	**$2.530**	$2.546	$(0.016)
Jul-20	**$2.562**	$2.577	$(0.015)
Aug-20	**$2.566**	$2.581	$(0.015)
Sep-20	**$2.551**	$2.566	$(0.015)
Oct-20	**$2.568**	$2.584	$(0.016)
Nov-20	**$2.625**	$2.636	$(0.011)
Dec-20	**$2.761**	$2.770	$(0.009)
Jan-21	**$2.871**	$2.878	$(0.007)
Feb-21	**$2.822**	$2.828	$(0.006)
Mar-21	**$2.708**	$2.712	$(0.004)
Apr-21	**$2.476**	$2.477	$(0.001)
May-21	**$2.448**	$2.449	$(0.001)
Jun-21	**$2.478**	$2.479	$(0.001)
Jul-21	**$2.511**	$2.512	$(0.001)
Aug-21	**$2.523**	$2.524	$(0.001)
Sep-21	**$2.516**	$2.517	$(0.001)
Oct-21	**$2.537**	$2.537	$0.000
Nov-21	**$2.596**	$2.595	$0.001
Dec-21	**$2.734**	$2.732	$0.002
Jan-22	**$2.842**	$2.840	$0.002
Feb-22	**$2.800**	$2.797	$0.003
Mar-22	**$2.717**	$2.712	$0.005

NYMEX Liquids	Prompt	Q1 '19	12 Month
Crude	**$66.18**	$66.43	$66.52

Data Source: New York Mercantile Exchange

Prompt Month	NYMEX December 2018 Natural Gas	**11/28/18**
Contract Expiration	NYMEX December 2018 Crude Oil	**11/19/18**

Data Source: New York Mercantile Exchange

E.I.A. Storage Data - Next report: 11/1/18, 10:30 EDT, for week ending October 26, 2018

Region	Week Ended 10/19/2018	Prior Week	Change
East	825	812	13
Midwest	934	908	26
Mountian	177	177	0
Pacific	262	264	-2
South Central	897	876	21
TOTAL	**3,095**	**3,037**	**58**
Prior Year	3,701	3,638	63
5-year avg	3,719	3,642	77
Current Year vs. Prior Year	-606	-601	-5
Current Year vs. 5-yr Avg.	-624	-605	-19

NYMEX Strips ($/MMBtu)	10/30/18	10/29/18	Change
1-yr strip (Dec '18 - Nov '19)	**$2.837**	$2.851	$(0.013)
Balance 2018	**$3.187**	$3.198	$(0.011)
Q1 2019	**$3.114**	$3.129	$(0.015)
Q2 2019	**$2.652**	$2.666	$(0.014)
Q3 2019	**$2.697**	$2.709	$(0.013)
Q4 2019	**$2.794**	$2.806	$(0.012)
Q1 2020	**$2.909**	$2.922	$(0.013)
Q2 2020	**$2.522**	$2.539	$(0.017)
Q3 2020	**$2.560**	$2.575	$(0.015)
Q4 2020	**$2.651**	$2.663	$(0.012)
Q1 2021	**$2.800**	$2.806	$(0.006)
Q2 2021	**$2.467**	$2.468	$(0.001)
Q3 2021	**$2.517**	$2.518	$(0.001)
Q4 2021	**$2.622**	$2.621	$0.001
Q1 2022	**$2.786**	$2.783	$0.003
12 month strip	**$2.837**	$2.851	$(0.013)
24 month strip	**$2.755**	$2.769	$(0.014)
36 month strip	**$2.705**	$2.715	$(0.010)
48 month strip	**$2.681**	$2.687	$(0.006)
60 month strip	**$2.677**	$2.679	$(0.002)
Calendar 2019	**$2.814**	$2.828	$(0.013)
Calendar 2020	**$2.660**	$2.675	$(0.014)
Calendar 2021	**$2.602**	$2.603	$(0.002)
Calendar 2022	**$2.613**	$2.607	$0.006
Calendar 2023	**$2.665**	$2.652	$0.013
Calendar 2024	**$2.750**	$2.733	$0.017

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

This information is provided as a courtesy to our customers and should not be construed as an offer to sell or a solicitation of an offer to buy any exchange-traded futures, options contracts or any energy commodity, or advice regarding the purchase or sale of exchange traded futures or options contracts. Reliance on this information for decisions is at the sole risk of the reader, and past performance is not necessarily indicative of future results. This information is based on factual data obtained from sources believed to be reliable, but its accuracy is not guaranteed.