



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

Market Settles

| NYMEX Settle Prices | 2/5/19 | 2/4/19 | Change |
|----------------------|---------------|---------------|-----------------|
| Mar-19 | \$2.662 | \$2.660 | \$0.002 |
| Apr-19 | \$2.650 | \$2.642 | \$0.008 |
| May-19 | \$2.665 | \$2.656 | \$0.009 |
| Jun-19 | \$2.714 | \$2.705 | \$0.009 |
| Jul-19 | \$2.763 | \$2.753 | \$0.010 |
| Aug-19 | \$2.770 | \$2.757 | \$0.013 |
| Sep-19 | \$2.748 | \$2.735 | \$0.013 |
| Oct-19 | \$2.774 | \$2.761 | \$0.013 |
| Nov-19 | \$2.827 | \$2.812 | \$0.015 |
| Dec-19 | \$2.974 | \$2.957 | \$0.017 |
| Jan-20 | \$3.070 | \$3.056 | \$0.014 |
| Feb-20 | \$3.018 | \$3.002 | \$0.016 |
| Mar-20 | \$2.887 | \$2.867 | \$0.020 |
| Apr-20 | \$2.582 | \$2.554 | \$0.028 |
| May-20 | \$2.539 | \$2.510 | \$0.029 |
| Jun-20 | \$2.566 | \$2.537 | \$0.029 |
| Jul-20 | \$2.594 | \$2.565 | \$0.029 |
| Aug-20 | \$2.596 | \$2.567 | \$0.029 |
| Sep-20 | \$2.581 | \$2.552 | \$0.029 |
| Oct-20 | \$2.609 | \$2.580 | \$0.029 |
| Nov-20 | \$2.662 | \$2.634 | \$0.028 |
| Dec-20 | \$2.831 | \$2.806 | \$0.025 |
| Jan-21 | \$2.953 | \$2.926 | \$0.027 |
| Feb-21 | \$2.884 | \$2.858 | \$0.026 |
| Mar-21 | \$2.720 | \$2.698 | \$0.022 |
| Apr-21 | \$2.473 | \$2.451 | \$0.022 |
| May-21 | \$2.444 | \$2.425 | \$0.019 |
| Jun-21 | \$2.482 | \$2.463 | \$0.019 |
| Jul-21 | \$2.522 | \$2.503 | \$0.019 |
| Aug-21 | \$2.536 | \$2.517 | \$0.019 |
| Sep-21 | \$2.532 | \$2.513 | \$0.019 |
| Oct-21 | \$2.560 | \$2.541 | \$0.019 |
| Nov-21 | \$2.625 | \$2.606 | \$0.019 |
| Dec-21 | \$2.810 | \$2.791 | \$0.019 |
| Jan-22 | \$2.930 | \$2.911 | \$0.019 |
| Feb-22 | \$2.871 | \$2.852 | \$0.019 |
| Mar-22 | \$2.751 | \$2.732 | \$0.019 |
| Apr-22 | \$2.511 | \$2.492 | \$0.019 |
| May-22 | \$2.489 | \$2.470 | \$0.019 |
| Jun-22 | \$2.518 | \$2.499 | \$0.019 |
| Jul-22 | \$2.550 | \$2.531 | \$0.019 |
| NYMEX Liquids | Prompt | Q2 '19 | 12 Month |
| Crude | \$53.66 | \$54.45 | \$55.39 |

Data Source: New York Mercantile Exchange

| | | |
|---------------------|------------------------------|---------|
| Prompt Month | NYMEX March 2019 Natural Gas | 2/26/19 |
| Contract Expiration | NYMEX March 2019 Crude Oil | 2/20/19 |

Data Source: New York Mercantile Exchange

| E.I.A. Storage Data - Next report: 2/7/19, 10:30 EDT, for week ending February 1, 2019 | | | |
|--|----------------------|--------------|-------------|
| Region | Week Ended 1/25/2018 | Prior Week | Change |
| East | 527 | 566 | -39 |
| Midwest | 606 | 673 | -67 |
| Mountain | 114 | 121 | -7 |
| Pacific | 178 | 185 | -7 |
| South Central | 771 | 823 | -52 |
| TOTAL | 2,197 | 2,370 | -173 |
| Prior Year | 2,211 | 2,337 | -126 |
| 5-year avg | 2,525 | 2,675 | -150 |
| Current Year vs. Prior Year | -14 | 33 | -47 |
| Current Year vs. 5-yr Avg. | -328 | -305 | -23 |

| NYMEX Strips (\$/MMBtu) | 2/5/19 | 2/4/19 | Change |
|--------------------------------|---------|---------|---------|
| 1-yr strip (Mar '19 - Feb '20) | \$2.803 | \$2.791 | \$0.012 |
| Balance 2019 | \$2.755 | \$2.744 | \$0.011 |
| Q2 2019 | \$2.676 | \$2.668 | \$0.009 |
| Q3 2019 | \$2.760 | \$2.748 | \$0.012 |
| Q4 2019 | \$2.858 | \$2.843 | \$0.015 |
| Q1 2020 | \$2.992 | \$2.975 | \$0.017 |
| Q2 2020 | \$2.562 | \$2.534 | \$0.029 |
| Q3 2020 | \$2.590 | \$2.561 | \$0.029 |
| Q4 2020 | \$2.701 | \$2.673 | \$0.027 |
| Q1 2021 | \$2.852 | \$2.827 | \$0.025 |
| Q2 2021 | \$2.466 | \$2.446 | \$0.020 |
| Q3 2021 | \$2.530 | \$2.511 | \$0.019 |
| Q4 2021 | \$2.665 | \$2.646 | \$0.019 |
| Q1 2022 | \$2.851 | \$2.832 | \$0.019 |
| Q2 2022 | \$2.506 | \$2.487 | \$0.019 |
| 12 month strip | \$2.803 | \$2.791 | \$0.012 |
| 24 month strip | \$2.747 | \$2.727 | \$0.019 |
| 36 month strip | \$2.706 | \$2.687 | \$0.019 |
| 48 month strip | \$2.693 | \$2.673 | \$0.019 |
| 60 month strip | \$2.700 | \$2.681 | \$0.019 |
| Cal '20 | \$2.711 | \$2.686 | \$0.025 |
| Cal '21 | \$2.628 | \$2.608 | \$0.021 |
| Cal '22 | \$2.649 | \$2.630 | \$0.019 |
| Cal '23 | \$2.716 | \$2.697 | \$0.019 |
| Cal '24 | \$2.811 | \$2.775 | \$0.036 |
| Cal '25 | \$2.912 | \$2.867 | \$0.045 |

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.