



Direct Energy Business
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Market Settles

| NYMEX Settle Prices | 8/29/18 | 8/28/18 | Change |
|----------------------|---------------|---------------|-----------------|
| Sep-18 | \$2.895 | \$2.852 | \$0.043 |
| Oct-18 | \$2.863 | \$2.845 | \$0.018 |
| Nov-18 | \$2.890 | \$2.873 | \$0.017 |
| Dec-18 | \$2.979 | \$2.966 | \$0.013 |
| Jan-19 | \$3.066 | \$3.054 | \$0.012 |
| Feb-19 | \$3.030 | \$3.020 | \$0.010 |
| Mar-19 | \$2.926 | \$2.917 | \$0.009 |
| Apr-19 | \$2.635 | \$2.632 | \$0.003 |
| May-19 | \$2.603 | \$2.601 | \$0.002 |
| Jun-19 | \$2.634 | \$2.632 | \$0.002 |
| Jul-19 | \$2.667 | \$2.664 | \$0.003 |
| Aug-19 | \$2.671 | \$2.668 | \$0.003 |
| Sep-19 | \$2.653 | \$2.652 | \$0.001 |
| Oct-19 | \$2.669 | \$2.668 | \$0.001 |
| Nov-19 | \$2.718 | \$2.717 | \$0.001 |
| Dec-19 | \$2.840 | \$2.839 | \$0.001 |
| Jan-20 | \$2.936 | \$2.935 | \$0.001 |
| Feb-20 | \$2.896 | \$2.895 | \$0.001 |
| Mar-20 | \$2.789 | \$2.788 | \$0.001 |
| Apr-20 | \$2.499 | \$2.503 | \$(0.004) |
| May-20 | \$2.463 | \$2.466 | \$(0.003) |
| Jun-20 | \$2.489 | \$2.491 | \$(0.002) |
| Jul-20 | \$2.518 | \$2.518 | \$0.000 |
| Aug-20 | \$2.526 | \$2.527 | \$(0.001) |
| Sep-20 | \$2.510 | \$2.511 | \$(0.001) |
| Oct-20 | \$2.526 | \$2.528 | \$(0.002) |
| Nov-20 | \$2.580 | \$2.582 | \$(0.002) |
| Dec-20 | \$2.706 | \$2.707 | \$(0.001) |
| Jan-21 | \$2.811 | \$2.810 | \$0.001 |
| Feb-21 | \$2.776 | \$2.774 | \$0.002 |
| Mar-21 | \$2.688 | \$2.686 | \$0.002 |
| Apr-21 | \$2.428 | \$2.421 | \$0.007 |
| May-21 | \$2.396 | \$2.389 | \$0.007 |
| Jun-21 | \$2.424 | \$2.417 | \$0.007 |
| Jul-21 | \$2.454 | \$2.447 | \$0.007 |
| Aug-21 | \$2.466 | \$2.459 | \$0.007 |
| Sep-21 | \$2.463 | \$2.456 | \$0.007 |
| Oct-21 | \$2.487 | \$2.480 | \$0.007 |
| Nov-21 | \$2.549 | \$2.542 | \$0.007 |
| Dec-21 | \$2.682 | \$2.675 | \$0.007 |
| Jan-22 | \$2.782 | \$2.775 | \$0.007 |
| NYMEX Liquids | Prompt | Q4 '18 | 12 Month |
| Crude | \$69.51 | \$69.18 | \$67.81 |

Data Source: New York Mercantile Exchange

| NYMEX Strips (\$/MMBtu) | 8/29/18 | 8/28/18 | Change |
|--------------------------------|---------|---------|-----------|
| 1-yr strip (Sep '18 - Aug '19) | \$2.822 | \$2.810 | \$0.011 |
| Balance 2018 | \$2.907 | \$2.884 | \$0.023 |
| Q4 2018 | \$2.911 | \$2.895 | \$0.016 |
| Q1 2019 | \$3.007 | \$2.997 | \$0.010 |
| Q2 2019 | \$2.624 | \$2.622 | \$0.002 |
| Q3 2019 | \$2.664 | \$2.661 | \$0.002 |
| Q4 2019 | \$2.742 | \$2.741 | \$0.001 |
| Q1 2020 | \$2.874 | \$2.873 | \$0.001 |
| Q2 2020 | \$2.484 | \$2.487 | \$(0.003) |
| Q3 2020 | \$2.518 | \$2.519 | \$(0.001) |
| Q4 2020 | \$2.604 | \$2.606 | \$(0.002) |
| Q1 2021 | \$2.758 | \$2.757 | \$0.002 |
| Q2 2021 | \$2.416 | \$2.409 | \$0.007 |
| Q3 2021 | \$2.461 | \$2.454 | \$0.007 |
| Q4 2021 | \$2.573 | \$2.566 | \$0.007 |
| 12 month strip | \$2.822 | \$2.810 | \$0.011 |
| 24 month strip | \$2.744 | \$2.738 | \$0.006 |
| 36 month strip | \$2.684 | \$2.679 | \$0.005 |
| 48 month strip | \$2.649 | \$2.644 | \$0.005 |
| 60 month strip | \$2.635 | \$2.629 | \$0.006 |
| Calendar 2019 | \$2.759 | \$2.755 | \$0.004 |
| Calendar 2020 | \$2.620 | \$2.621 | \$(0.001) |
| Calendar 2021 | \$2.552 | \$2.546 | \$0.006 |
| Calendar 2022 | \$2.547 | \$2.540 | \$0.007 |
| Calendar 2023 | \$2.604 | \$2.597 | \$0.007 |
| Calendar 2024 | \$2.686 | \$2.680 | \$0.005 |

Data Source: New York Mercantile Exchange

NYMEX CONTRACT EXPIRATIONS

| | Natural Gas | Crude Oil |
|-------------|-------------|-----------|
| Jan 2018: | 12/27/17 | 12/19/17 |
| Feb 2018: | 1/29/18 | 1/22/18 |
| Mar 2018: | 2/26/18 | 2/20/18 |
| April 2018: | 3/27/18 | 3/20/18 |
| May 2018: | 4/26/18 | 4/20/18 |
| June 2018: | 5/29/18 | 5/22/18 |
| July 2018: | 6/27/18 | 6/20/18 |
| Aug 2018: | 7/27/18 | 7/20/18 |
| Sep 2018: | 8/29/18 | 8/21/18 |
| Oct 2018: | 9/26/18 | 9/20/18 |
| Nov 2018: | 10/29/18 | 10/22/18 |
| Dec 2018: | 11/28/18 | 11/19/18 |

| | | |
|---------------------|----------------------------------|---------|
| Prompt Month | NYMEX September 2018 Natural Gas | 8/29/18 |
| Contract Expiration | NYMEX October 2018 Crude Oil | 9/20/18 |

Data Source: New York Mercantile Exchange

| E.I.A. Storage Data - Next report: 8/30/18, 10:30 EDT, for week ending August 24, 2018 | | | |
|--|----------------------|--------------|-----------|
| Region | Week Ended 8/10/2018 | Prior Week | Change |
| East | 613 | 592 | 21 |
| Midwest | 632 | 603 | 29 |
| Mountain | 153 | 151 | 2 |
| Pacific | 239 | 240 | -1 |
| South Central | 798 | 801 | -3 |
| TOTAL | 2,435 | 2,387 | 48 |
| Prior Year | 3,119 | 3,025 | 94 |
| 5-year avg | 3,034 | 2,926 | 108 |
| Current Year vs. Prior Year | -684 | -638 | -46 |
| Current Year vs. 5-yr Avg. | -599 | -539 | -60 |

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