



Direct Energy Business
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Market Settles

| NYMEX Settle Prices | 10/5/18 | 10/4/18 | Change |
|----------------------|---------------|---------------|-----------------|
| Nov-18 | \$3.143 | \$3.165 | \$(0.022) |
| Dec-18 | \$3.188 | \$3.221 | \$(0.033) |
| Jan-19 | \$3.253 | \$3.288 | \$(0.035) |
| Feb-19 | \$3.167 | \$3.195 | \$(0.028) |
| Mar-19 | \$2.990 | \$2.998 | \$(0.008) |
| Apr-19 | \$2.713 | \$2.704 | \$0.009 |
| May-19 | \$2.675 | \$2.666 | \$0.009 |
| Jun-19 | \$2.704 | \$2.695 | \$0.009 |
| Jul-19 | \$2.736 | \$2.727 | \$0.009 |
| Aug-19 | \$2.737 | \$2.728 | \$0.009 |
| Sep-19 | \$2.717 | \$2.707 | \$0.010 |
| Oct-19 | \$2.735 | \$2.725 | \$0.010 |
| Nov-19 | \$2.782 | \$2.770 | \$0.012 |
| Dec-19 | \$2.909 | \$2.895 | \$0.014 |
| Jan-20 | \$2.997 | \$2.985 | \$0.012 |
| Feb-20 | \$2.929 | \$2.918 | \$0.011 |
| Mar-20 | \$2.796 | \$2.781 | \$0.015 |
| Apr-20 | \$2.535 | \$2.523 | \$0.012 |
| May-20 | \$2.501 | \$2.488 | \$0.013 |
| Jun-20 | \$2.530 | \$2.517 | \$0.013 |
| Jul-20 | \$2.560 | \$2.548 | \$0.012 |
| Aug-20 | \$2.565 | \$2.555 | \$0.010 |
| Sep-20 | \$2.551 | \$2.543 | \$0.008 |
| Oct-20 | \$2.569 | \$2.561 | \$0.008 |
| Nov-20 | \$2.629 | \$2.620 | \$0.009 |
| Dec-20 | \$2.761 | \$2.755 | \$0.006 |
| Jan-21 | \$2.866 | \$2.860 | \$0.006 |
| Feb-21 | \$2.815 | \$2.809 | \$0.006 |
| Mar-21 | \$2.714 | \$2.708 | \$0.006 |
| Apr-21 | \$2.464 | \$2.469 | \$(0.005) |
| May-21 | \$2.435 | \$2.440 | \$(0.005) |
| Jun-21 | \$2.465 | \$2.470 | \$(0.005) |
| Jul-21 | \$2.497 | \$2.502 | \$(0.005) |
| Aug-21 | \$2.510 | \$2.515 | \$(0.005) |
| Sep-21 | \$2.503 | \$2.508 | \$(0.005) |
| Oct-21 | \$2.523 | \$2.528 | \$(0.005) |
| Nov-21 | \$2.583 | \$2.588 | \$(0.005) |
| Dec-21 | \$2.718 | \$2.723 | \$(0.005) |
| Jan-22 | \$2.823 | \$2.828 | \$(0.005) |
| Feb-22 | \$2.788 | \$2.792 | \$(0.004) |
| Mar-22 | \$2.704 | \$2.707 | \$(0.003) |
| NYMEX Liquids | Prompt | Q1 '19 | 12 Month |
| Crude | \$74.34 | \$74.06 | \$73.64 |

Data Source: New York Mercantile Exchange

| NYMEX Strips (\$/MMBtu) | 10/5/18 | 10/4/18 | Change |
|--------------------------------|---------|---------|-----------|
| 1-yr strip (Nov '18 - Oct '19) | \$2.897 | \$2.902 | \$(0.005) |
| Balance 2018 | \$3.166 | \$3.193 | \$(0.028) |
| Q4 2018 | \$3.117 | \$3.156 | \$(0.039) |
| Q1 2019 | \$3.137 | \$3.160 | \$(0.024) |
| Q2 2019 | \$2.697 | \$2.688 | \$0.009 |
| Q3 2019 | \$2.730 | \$2.721 | \$0.009 |
| Q4 2019 | \$2.809 | \$2.797 | \$0.012 |
| Q1 2020 | \$2.907 | \$2.895 | \$0.013 |
| Q2 2020 | \$2.522 | \$2.509 | \$0.013 |
| Q3 2020 | \$2.559 | \$2.549 | \$0.010 |
| Q4 2020 | \$2.653 | \$2.645 | \$0.008 |
| Q1 2021 | \$2.798 | \$2.792 | \$0.006 |
| Q2 2021 | \$2.455 | \$2.460 | \$(0.005) |
| Q3 2021 | \$2.503 | \$2.508 | \$(0.005) |
| Q4 2021 | \$2.608 | \$2.613 | \$(0.005) |
| 12 month strip | \$2.897 | \$2.902 | \$(0.005) |
| 24 month strip | \$2.810 | \$2.809 | \$0.000 |
| 36 month strip | \$2.741 | \$2.740 | \$0.001 |
| 48 month strip | \$2.703 | \$2.703 | \$(0.000) |
| 60 month strip | \$2.688 | \$2.688 | \$0.000 |
| Calendar 2019 | \$2.843 | \$2.842 | \$0.002 |
| Calendar 2020 | \$2.660 | \$2.650 | \$0.011 |
| Calendar 2021 | \$2.591 | \$2.593 | \$(0.002) |
| Calendar 2022 | \$2.594 | \$2.595 | \$(0.001) |
| Calendar 2023 | \$2.649 | \$2.648 | \$0.001 |
| Calendar 2024 | \$2.727 | \$2.726 | \$0.001 |

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 November 2018 Natural Gas | 10/29/18 |
| Contract Expiration | NYMEX November 2018 Crude Oil | 10/22/18 |

Data Source: New York Mercantile Exchange

| E.I.A. Storage Data - Next report: 10/11/18, 10:30 EDT, for week ending October 5, 2018 | | | |
|---|----------------------|--------------|-----------|
| Region | Week Ended 9/28/2018 | Prior Week | Change |
| East | 763 | 729 | 34 |
| Midwest | 836 | 800 | 36 |
| Mountain | 177 | 173 | 4 |
| Pacific | 262 | 259 | 3 |
| South Central | 829 | 807 | 22 |
| TOTAL | 2,866 | 2,768 | 98 |
| Prior Year | 3,502 | 3,458 | 44 |
| 5-year avg | 3,473 | 3,389 | 84 |
| Current Year vs. Prior Year | -636 | -690 | 54 |
| Current Year vs. 5-yr Avg. | -607 | -621 | 14 |

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