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## Market Settles

| NYMEX Settle Prices  | 4/16/19       | 4/15/19       | Change          |
|----------------------|---------------|---------------|-----------------|
| May-19               | \$2.572       | \$2.590       | \$(0.018)       |
| Jun-19               | \$2.617       | \$2.633       | \$(0.016)       |
| Jul-19               | \$2.681       | \$2.696       | \$(0.015)       |
| Aug-19               | \$2.708       | \$2.723       | \$(0.015)       |
| Sep-19               | \$2.702       | \$2.717       | \$(0.015)       |
| Oct-19               | \$2.730       | \$2.743       | \$(0.013)       |
| Nov-19               | \$2.807       | \$2.821       | \$(0.014)       |
| Dec-19               | \$2.966       | \$2.979       | \$(0.013)       |
| Jan-20               | \$3.049       | \$3.061       | \$(0.012)       |
| Feb-20               | \$2.997       | \$3.010       | \$(0.013)       |
| Mar-20               | \$2.877       | \$2.884       | \$(0.007)       |
| Apr-20               | \$2.613       | \$2.620       | \$(0.007)       |
| May-20               | \$2.584       | \$2.590       | \$(0.006)       |
| Jun-20               | \$2.614       | \$2.618       | \$(0.004)       |
| Jul-20               | \$2.646       | \$2.648       | \$(0.002)       |
| Aug-20               | \$2.652       | \$2.652       | \$0.000         |
| Sep-20               | \$2.636       | \$2.636       | \$0.000         |
| Oct-20               | \$2.658       | \$2.657       | \$0.001         |
| Nov-20               | \$2.702       | \$2.701       | \$0.001         |
| Dec-20               | \$2.853       | \$2.852       | \$0.001         |
| Jan-21               | \$2.961       | \$2.961       | \$0.000         |
| Feb-21               | \$2.919       | \$2.920       | \$(0.001)       |
| Mar-21               | \$2.796       | \$2.792       | \$0.004         |
| Apr-21               | \$2.539       | \$2.535       | \$0.004         |
| May-21               | \$2.505       | \$2.501       | \$0.004         |
| Jun-21               | \$2.538       | \$2.534       | \$0.004         |
| Jul-21               | \$2.572       | \$2.568       | \$0.004         |
| Aug-21               | \$2.582       | \$2.578       | \$0.004         |
| Sep-21               | \$2.577       | \$2.573       | \$0.004         |
| Oct-21               | \$2.603       | \$2.599       | \$0.004         |
| Nov-21               | \$2.659       | \$2.656       | \$0.003         |
| Dec-21               | \$2.842       | \$2.841       | \$0.001         |
| Jan-22               | \$2.960       | \$2.959       | \$0.001         |
| Feb-22               | \$2.912       | \$2.911       | \$0.001         |
| Mar-22               | \$2.787       | \$2.786       | \$0.001         |
| Apr-22               | \$2.535       | \$2.534       | \$0.001         |
| May-22               | \$2.509       | \$2.508       | \$0.001         |
| Jun-22               | \$2.541       | \$2.540       | \$0.001         |
| Jul-22               | \$2.575       | \$2.574       | \$0.001         |
| Aug-22               | \$2.585       | \$2.584       | \$0.001         |
| Sep-22               | \$2.580       | \$2.579       | \$0.001         |
| <b>NYMEX Liquids</b> | <b>Prompt</b> | <b>Q3 '19</b> | <b>12 Month</b> |
| Crude                | \$64.05       | \$64.24       | \$63.54         |

Data Source: New York Mercantile Exchange

| NYMEX Strips (\$/MMBtu)        | 4/16/19 | 4/15/19 | Change    |
|--------------------------------|---------|---------|-----------|
| 1-yr strip (May '19 - Apr '20) | \$2.777 | \$2.790 | \$(0.013) |
| Balance 2019                   | \$2.723 | \$2.738 | \$(0.015) |
| Q3 2019                        | \$2.697 | \$2.712 | \$(0.015) |
| Q4 2019                        | \$2.834 | \$2.848 | \$(0.013) |
| Q1 2020                        | \$2.974 | \$2.985 | \$(0.011) |
| Q2 2020                        | \$2.604 | \$2.609 | \$(0.006) |
| Q3 2020                        | \$2.645 | \$2.645 | \$(0.001) |
| Q4 2020                        | \$2.738 | \$2.737 | \$0.001   |
| Q1 2021                        | \$2.892 | \$2.891 | \$0.001   |
| Q2 2021                        | \$2.527 | \$2.523 | \$0.004   |
| Q3 2021                        | \$2.577 | \$2.573 | \$0.004   |
| Q4 2021                        | \$2.701 | \$2.699 | \$0.003   |
| Q1 2022                        | \$2.886 | \$2.885 | \$0.001   |
| Q2 2022                        | \$2.528 | \$2.527 | \$0.001   |
| Q3 2022                        | \$2.580 | \$2.579 | \$0.001   |
| 12 month strip                 | \$2.777 | \$2.790 | \$(0.013) |
| 24 month strip                 | \$2.745 | \$2.752 | \$(0.007) |
| 36 month strip                 | \$2.721 | \$2.724 | \$(0.004) |
| 48 month strip                 | \$2.712 | \$2.714 | \$(0.002) |
| 60 month strip                 | \$2.727 | \$2.729 | \$(0.002) |
| Cal '20                        | \$2.740 | \$2.744 | \$(0.004) |
| Cal '21                        | \$2.674 | \$2.672 | \$0.003   |
| Cal '22                        | \$2.675 | \$2.674 | \$0.001   |
| Cal '23                        | \$2.748 | \$2.747 | \$0.001   |
| Cal '24                        | \$2.851 | \$2.850 | \$0.001   |
| Cal '25                        | \$2.953 | \$2.952 | \$0.001   |

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  |

|                     |                            |         |
|---------------------|----------------------------|---------|
| Prompt Month        | NYMEX May 2019 Natural Gas | 4/26/19 |
| Contract Expiration | NYMEX May 2019 Crude Oil   | 4/22/19 |

Data Source: New York Mercantile Exchange

| E.I.A. Storage Data - Next report: 4/18/19, 10:30 EDT, for week ending April 12, 2019 |                     |              |           |
|---|---------------------|--------------|-----------|
| Region  | Week Ended 4/5/2018 | Prior Week   | Change    |
| East  | 209                 | 210          | -1        |
| Midwest   | 240                 | 241          | -1        |
| Mountain  | 64                  | 64           | 0         |
| Pacific   | 119                 | 113          | 6         |
| South Central   | 523                 | 502          | 21        |
| <b>TOTAL</b>  | <b>1,155</b>        | <b>1,130</b> | <b>25</b> |
| Prior Year  | 1,338               | 1,358        | -20       |
| 5-year avg  | 1,640               | 1,635        | 5         |
| Current Year vs. Prior Year   | -183                | -228         | 45        |
| Current Year vs. 5-yr Avg.  | -485                | -505         | 20        |

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