## Residential Historical \& Current Variable Rates Texas

The rates below represent an aggregate of pricing for North American Power's variable rate products offered to the market during the time period and should not be used to predict future pricing. Rates reflect an average annual usage of $2,000 \mathrm{kWh} /$ month. Please see the Electricity Facts Label for other pricing information.

|  | Standard and 25\% Renewable Variable Rates <br> All average rates below are in cents/kWh |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | AEP Texas <br> Central | AEP Texas <br> North | CenterPoint | Oncor | TNMP |
| September 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| August 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| July 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| June 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| May 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| April 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| March 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| February 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| January 2019 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| December 2018 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| November 2018 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |
| October 2018 | 10.5 | 9.5 | 10.2 | 9.5 | 10.1 |

## Residential Historical \& Current Variable Rates Texas

The rates below represent an aggregate of pricing for North American Power's variable rate products offered to the market during the time period and should not be used to predict future pricing. Rates reflect an average annual usage of $2,000 \mathrm{kWh} /$ month. Please see the Electricity Facts Label for other pricing information.

|  | $100 \%$ Renewable Variable Rates <br> All average rates below are in cents/kWh |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | AEP Texas <br> Central | AEP Texas <br> North | CenterPoint | Oncor | TNMP |
| September 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| August 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| July 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| June 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| May 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| April 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| March 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| February 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| January 2019 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| December 2018 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| November 2018 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |
| October 2018 | 11.5 | 10.5 | 11.2 | 10.5 | 11.1 |

