

## 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 kWh/month. Please see the Electricity Facts Label for other pricing information.

<b>Standard and 25% Renewable Variable Rates</b>					
All average rates below are in cents/kWh					
	<b>AEP Texas Central</b>	<b>AEP Texas North</b>	<b>CenterPoint</b>	<b>Oncor</b>	<b>TNMP</b>
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	9.7	9.0	8.8	7.6	8.9
September 2018	9.7	9.0	8.8	7.6	8.9
August 2018	9.7	9.0	8.8	7.6	8.9
July 2018	9.7	9.0	8.8	7.6	8.9
June 2018	9.7	9.0	8.8	7.6	8.9
May 2018	9.7	9.0	8.8	7.6	8.9
April 2018	9.7	9.0	8.8	7.6	8.9

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<b>100% Renewable Variable Rates</b>					
All average rates below are in cents/kWh					
	<b>AEP Texas Central</b>	<b>AEP Texas North</b>	<b>CenterPoint</b>	<b>Oncor</b>	<b>TNMP</b>
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	10.7	10.0	9.8	8.6	9.9
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June 2018	10.7	10.0	9.8	8.6	9.9
May 2018	10.7	10.0	9.8	8.6	9.9
April 2018	10.7	10.0	9.8	8.6	9.9
March 2018	10.7	10.0	9.8	8.6	9.9