Texas Electric Bill Survey for December 2021

The Texas Electric Bill Survey provides a comparison of residential electric bills from various types of electric providers throughout the state. This report provides a snapshot of bills at three usage levels for REP's and Cooperatives for December 2021 for the following providers:

- A sample of competitive retail electric providers in each service area: Ambit Energy, Direct Energy, Discount Power, Green Mountain Energy, Reliant Energy, TXU Energy, V247 and Veteran Energy.
- Electric cooperatives participating in the survey.

The analysis includes data from 100 electric provider rate options across the state of Texas. The REP data was obtained from the Public Utility Commission of Texas (PUCT) website (www.puc.state.tx.us). Recently, the PUCT revised the reporting to only show 12-month fixed offers. The REP fixed offers should more closely align with the reported cooperative bills, but this change in reporting has had an impact on the cost rankings. The data for electric cooperatives was provided individually by each system. There were 60 responses out of a total possible 65 cooperative systems for a 92% response ratio.

Schedule A provides a summary of the residential comparison at 500, 1,000 and 2,000 kWh. The Schedule A comparison shows the Average REP Billing, Highest REP and Lowest REP billing in each retail choice service area. The summary also provides the average for all participating cooperatives, and the overall state average of the available data. The calculated average values are simple arithmetic averages of the billing data for all the individual providers in that group.

The Schedule A comparison indicates a lower price for residential consumers in the non-retail choice areas versus the retail choice areas for 1000 kWh. The average residential customer in the retail choice area paid \$142.77 for 1,000 kWh in December 2021 while the non-retail choice area residential customer paid \$126.04. The non-retail choice average is \$16.73 or 11.72% lower than the retail choice average.

Schedule B shows a ranking from lowest to highest price at 1,000 kWh of all the providers included in the survey. The lowest price at 1,000 kWh was \$72.14 from a Cooperative and the highest price was also from a Cooperative at \$186.88.

Texas Electric Rate Survey Summary Comparison of **Monthly Residential Bills under Current Rates** December 2021

		Electric Service Option	TDSP	500 kWh	1000 kWh	2000 kWh
		Average REP - Oncor Area	Oncor	71.44	134.85	261.69
		Highest REP - Oncor Area	Oncor	85.54	157.71	302.06
		Lowest REP - Oncor Area	Oncor	58.45	113.46	223.51
	R					
	Ε	Average REP - CNP Area	CenterPoint	76.94	144.90	280.81
	Т	Highest REP - CNP Area	CenterPoint	94.59	174.84	335.33
	Α	Lowest REP - CNP Area	CenterPoint	63.95	123.49	242.58
	1					
	L	Average REP - TNMP	TNMP	83.11	153.75	295.05
		Highest REP - TNMP Area	TNMP	96.85	175.90	334.00
	С	Lowest REP - TNMP Area	TNMP	70.66	133.45	259.05
	Н					
	0	Average REP - AEP-TC Area	AEP-TC	76.16	142.03	273.79
	1	Highest REP - AEP-TC Area	AEP-TC	90.37	164.90	313.98
	С	Lowest REP - AEP-TC Area	AEP-TC	64.66	123.44	241.00
	Ε					
		Average REP - TN Area	AEP-TN	74.27	138.34	266.49
		Highest REP - TN Area	AEP-TN	90.38	164.93	314.02
		Lowest REP - TN Area	AEP-TN	57.68	109.48	213.07
N						
0		Average Electric Cooperatives		74.86	126.04	226.92
N	С	Group 1 Average		72.32	127.78	238.69
	Н	Group 2 Average		74.40	125.90	230.20
R	0	Group 3 Average		71.82	124.86	230.12
E	- 1	Group 4 Average		86.84	141.71	240.80
Т	С	Group 5 Average		75.40	127.97	223.56
Α	Ε	Group 6 Average		71.76	117.92	210.23
ı		Group 7 Average		74.85	116.09	209.58
L						
		Statewide Average		75.47	132.74	246.38
		Retail Choice Average		76.38	142.77	275.56
		Non-Retail Choice Average		74.86	126.04	226.92