

ELECTRICITY

The Dallas–Fort Worth region ranks close to the national median in terms of overall electric rates. The state of Texas operates on a power grid separate from that of the rest of the country, meaning DFW ranks high in electrical systems reliability.

The Electric Reliability Council of Texas (ERCOT) manages the flow of electric power to 24 million Texas customers. Furthermore, because Texas has a deregulated electricity market, consumers can shop around and choose their service providers, giving them flexibility in pricing and service.

RATES AND RELIABILITY

COMPETITIVE MONTHLY BILLING (DALLAS)

RESIDENTIAL AND COMMERCIAL

500 kWh
\$59

1,000 kWh
\$95

40 kW
10,000 kWh
\$874

40 kW
14,000 kWh
\$1,076

500 kW
150,000 kWh
\$10,524

500 kW
180,000 kWh
\$12,697

INDUSTRIAL

75 kW
15,000 kWh
\$1,399

75 kW
30,000 kWh
\$2,150

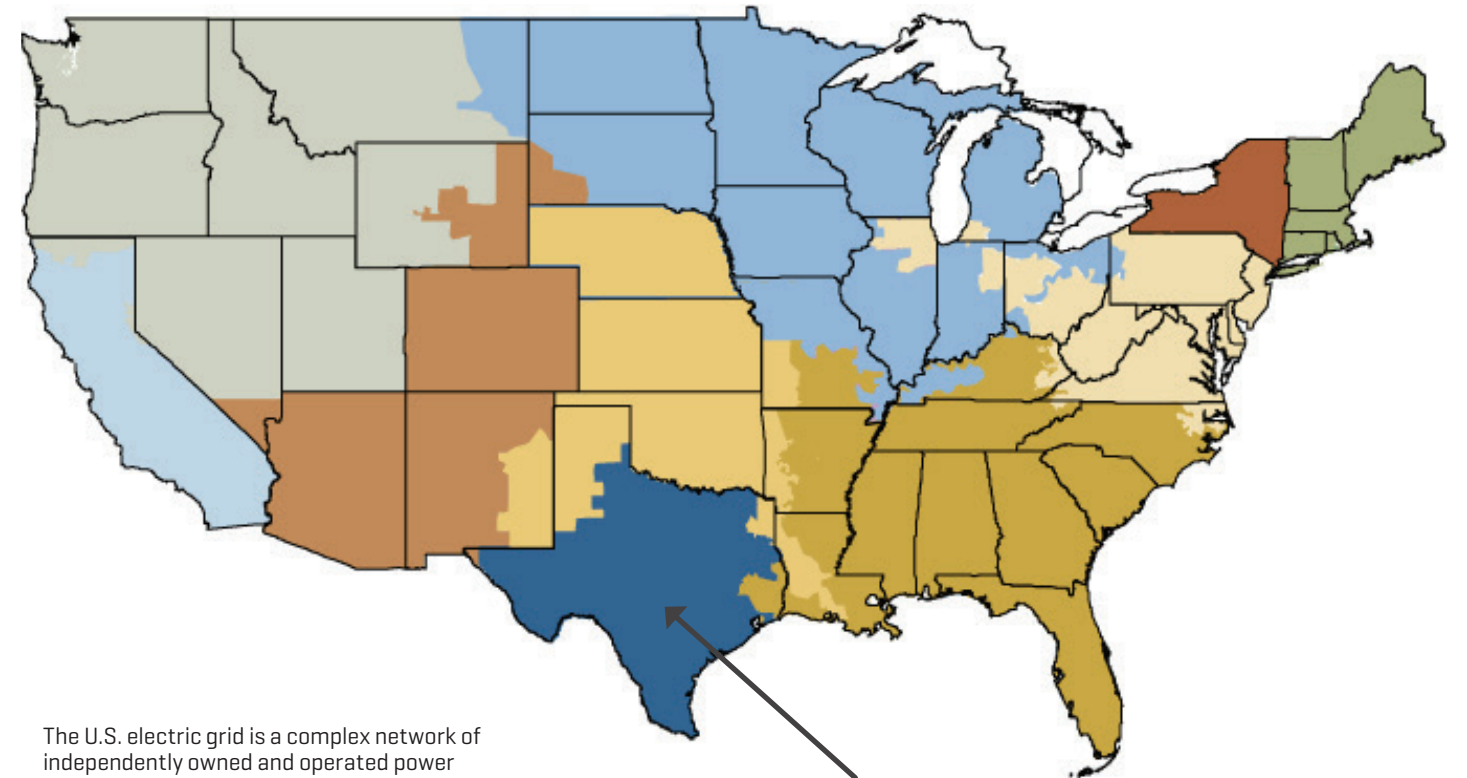
75 kW
50,000 kWh
\$3,151

1,000 kW
200,000 kWh
\$12,001

1,000 kW
400,000 kWh
\$19,001

1,000 kW
650,000 kWh
\$27,751

U.S. ELECTRIC GRID



The U.S. electric grid is a complex network of independently owned and operated power plants and transmission lines. The state of Texas has a competitive advantage due to independence from other grids in other states.

ERCOT
[The Electric Reliability Council of Texas]

TEXAS ELECTRIC GENERATION BY SOURCE

	NET ELECTRICITY GENERATION	GwH	% TOTAL	U.S. AVERAGE
	Petroleum-Fired	9	0.02%	22.02%
	Natural Gas-Fired	23,846	53.25%	38.49%
	Coal-Fired	13,406	29.94%	17.39%
	Nuclear	3,361	7.51%	10.00%
	Hydroelectric	99	0.22%	2.94%
	Other Renewables	4,057	9.06%	9.15%
TOTAL NET ELECTRICITY GENERATION		44,778		

SOURCE: US Energy Information Administration