



NEW PEAKER PLANT

Frequently asked questions

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What is a peaker plant?

A peaker plant typically is used for brief periods during times when the demand for power approaches or surpasses the amount of power available. These plants, like other peakers, are not designed to run around the clock. Instead, the high-efficiency engines will allow them to produce power when needed in the state in just minutes.

What type of fuel and technology will be used at the plant?

The new plant will be fueled by natural gas.

The plant will include two units, with each powered by 10 Wärtsilä reciprocating engines. When operating at full capacity, the plant will be able to supply enough electricity to power more than 100,000 homes during periods of peak demand.

Where will the plant be located?

The plant is being built in Caldwell County near Maxwell, Texas.

When will the plant be operational?

The first unit is under construction and on track to be operational in 2025. Construction will begin on the second unit in the spring of 2024 and is scheduled to be operational in 2026.

How much will the plant cost and how will it be funded?

The project cost is considered competitive electric information and is therefore not public. Funding will be provided mostly with debt.

Where can I get more information about this plant?

Email questions to [Contact LCRA](#).

Does LCRA have other power plants?

LCRA currently owns or has rights to about 3,570 megawatts of power – enough for LCRA and its wholesale electric customers to provide electricity for more than 1 million people. More information on LCRA's diverse generation portfolio is available [here](#).

Does LCRA have other peaker plants?

Yes. LCRA's first peaker plant is a 184-megawatt natural gas-fired facility in Fayette County that was built in 2010.