

**PIENAAR ENERGY (PTY) LTD**

# **Will the power station stop generating electricity**



## Overview

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The station, which makes enough zero-carbon electricity for every home in the Central Belt and the Scottish Borders, will keep generating until March 2030, an extension of two years. The decision was made by EDF following a full technical review, carried out over the past seven months. Electricity generators plan to retire 12.3 gigawatts (GW) of capacity in 2025, a 65% increase in retirements compared with 2024. In total, the operating capacity of U.S. In 2001, it got a second life, when owner Mississippi Power added two new turbines that could run on natural gas. Plant Daniel's coal furnaces were supposed to shut down in. Does the grid really need old coal-fired power plants to stay open?

The J. Joel Bissell/Kalamazoo Gazette via AP Coal power is on life support in the US.

## Will the power station stop generating electricity

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### Where coal plant retirements are happening

In total, the operating capacity of U.S. coal-fired power plants is scheduled to fall from 172 gigawatts (GW) in May 2025 to 145 GW by the end of 2028, according to what owners and operators

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### Torness Power Station to continue generating until 2030

The station, which makes enough zero-carbon electricity for every home in the Central Belt and the Scottish Borders, will keep generating until March 2030, an extension of two years.

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### The last major coal-fired power plant serving California is closing

One of the most consequential moments in California's drive to beat back climate change will take place next month. The state will stop receiving electricity from the Intermountain Power

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## Where Coal Is Retiring, and Hanging On, in the U.S.

One of the oldest power plants in the United States, perched on the edge of the nation's largest coal mine, was slated to close in 2027. But the plant's operator recently canceled the ...

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## Planned retirements of U.S. coal-fired electric-generating capacity ...

Electric generators report that they plan to retire 8.1 GW of coal-fired capacity in 2025, or 4.7% of the total U.S. coal fleet that was in operation at the end of 2024.

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## Aging coal power plants, forced to stay open by Trump administration

The Trump administration is illegally preventing coal power plants from retiring. The result? Consumers will be billed millions for inefficient, expensive energy, while enduring more pollution.

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## Coal was on its way out. But surging electricity demand is keeping it



Due to cost and environmental concerns, use of coal to generate U.S. electricity has steadily dropped over the past 15 years. But some coal plants scheduled to close are staying open to ...

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## The U.S. is on track to close half of its coal-fired generation

By the end of this decade, more than 200GW of the 318GW of peak coal-fired power will have been retired, based on current announcements. By then, coal consumption by the power sector ...

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## The last coal plant in New England is sputtering. What happens ...

Granite Shore Power, a subsidiary of Atlas Holdings, confirmed in an interview with the Monitor that there were no official plans to shutter the power plant, but declined to be quoted.

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## Inside the US power struggle over coal , MIT Technology Review

Coal power is on life support in the US. It used to carry the grid with cheap electricity, but now plants are closing left and right. There are a lot of potential reasons to let coal continue its

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