

# Compact power station factory in Jamaica





## Overview

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What is Jamalco power station?

a Global Energy Monitor project. Jamalco power station is an operating power station of at least 150-megawatts (MW) in Halse Hall, Clarendon, Jamaica with multiple units, some of which are not currently operating. It is also known as Jamalco Combined Heat and Power Plant, Clarendon Combined Heat and Power Plant.

What is new fortress energy's Jamalco power plant?

Project-level captive use details New Fortress Energy's Jamalco power plant, also known as the Clarendon CHP plant, was commissioned in 2020 as Jamaica's first combined heat and power plant.

How much power does Jamalco alumina refinery produce?

In 2020, project developer New Fortress Energy announced that the Jamalco gas-fired plant had begun commercial operations, supplying up to 100 MW of power to the national grid operated by Jamaica Public Service Company, while providing the alumina refinery with 280,000 pounds of steam per hour in a CHP configuration.

Will natural gas replace coal in Jamaica?

In 2016, in a move welcomed by Jamaican environmentalists , Jamalco announced that natural gas would replace coal as the plant's fuel source.



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