

# Marengo Wind Project



Pacific Power  
Rocky Mountain Power  
PacifiCorp Energy

## Seventy-eight turbines near Dayton, Wash., borrow the wind to generate as much as 140.4 megawatts of energy.

The 1.8-MW turbines' intuitive microprocessor systems rotate the blade angles to catch changing winds. The generators allow the turbine rotor speeds to vary below about 20 revolutions per minute, depending on wind conditions.

Those wind turbines benefit our customers with cost-effective energy. They also benefit neighboring communities.

By their nature, wind projects are commonly built in more remote areas, where they help diversify predominantly agricultural economies. And they benefit nature with their minimal environmental footprint and absence of carbon emissions.

Wind is an important part of PacifiCorp's resource portfolio that complements our geothermal-fired generation, hydropower and energy generated by natural gas and coal to serve the needs of our customers.

<b>Installed capacity:</b>	140.4 MW
<b>Turbines:</b>	78
<b>Turbine rating:</b>	1.8 MW
<b>Year of operation:</b>	2007
<b>Rotor diameter:</b>	80 meters
<b>Tower hub heights:</b>	67 meters

## Recreation at Marengo and Marengo II Wind Projects

Public access to land within the Marengo and Marengo II wind facilities is available for hunting, bird-watching and other recreational activities, subject to restrictions. Rules are in place to ensure the safety of hunters, local residents, wind project employees and equipment. Visit [pacificorp.com/hunting](http://pacificorp.com/hunting) for details.

PacifiCorp is one of the lowest-cost electricity producers in the United States, providing approximately 1.7 million customers in the West with reliable, efficient energy. PacifiCorp operates as Pacific Power in Oregon, Washington and California, and as Rocky Mountain Power in Utah, Wyoming and Idaho. PacifiCorp's electric generation, commercial and energy trading, and mining functions are operated as PacifiCorp Energy.

*Some of the renewable attributes associated with PacifiCorp's owned wind projects and power purchased from contracted wind projects may be used to comply with state renewable portfolio standards or other regulatory requirements, or sold to third parties in the form of renewable energy credits or other environmental commodities.*

