

Lewis County, New York

Installed capacity: 322 MW

Online since: 2006

Generation is equivalent to the average consumption of more than **138,971 New York homes**.¹

Jericho Rise Wind Farm is situated between the towns of Chateaugay and Belmont, near the edges of the Chateauguay River. Located entirely within Franklin County about 10 miles south of the Canada border, the wind farm complements the surrounding farmland and woodlands.



Economic benefits



\$49 millionTOTAL PROJECT IMPACT²



\$47.1 millionPAID TO LOCAL GOVERNMENTS⁴



\$1.1+ million
PAID TO LANDOWNERS³



\$587,900 SPENT LOCALLY⁵



PERMANENT JOBS⁶ **30 jobs created**



CONSTRUCTION JOBS⁶

Multiple jobs created

Energy security

Power generated at Maple Ridge supports the state of New York's electric grid. The wind farm contributes to the energy security for the United States, helping diversify domestic supply.

Wind energy and land use

Wind turbines have a limited footprint, leaving 98 percent of the project's leased land undisturbed and available for farming, wildlife habitat, ranching, or recreation.⁷

Wind energy supports American manufacturing

More than 450 American factories produce parts and materials for the U.S. wind industry, which **employs more than 130,000 Americans**.⁸

Maple Ridge's environmental impact

The wind farm saves more than **572 million gallons** of water each year and prevents the air pollution that causes smog and acid rain.9

EDPR NA's impact in North America from wind energy¹⁰





\$575+ million **PAID TO** LANDOWNERS



\$558+ million **PAID TO LOCAL GOVERNMENTS**



7,400+ CONSTRUCTION **JOBS CREATED**



610+ **PERMANENT** JOBS CREATED





EDPR NA uses wind turbines to harness the natural resource of wind to generate mechanical energy. This energy is transformed into electricity via a generator and is sent to the electrical grid after being converted to the proper voltage.



Wind is one of the cheapest forms of energy.11

Wind energy provides at least a quarter of the electricity produced in eight states.¹²

Local experience with EDPR NA



We are always going to have wind, and it's one way we can utilize the wind to not only help our community and our country, but the world."





Scan the QR Code to explore educational resources on renewables and how we are empowering local economies. as well as meeting today's rising energy demands.



Scan the QR Code using the camera on your mobile device.



- Power generation calculated using a 35% capacity factor. Household consumption based on the 2023 EIA Household Data monthly average consumption by state
- ²Includes vendor spending, property taxes, and landowner payments through 2024.
- 3 Cumlative landowner payments through 2024.
- ⁴Cumlative local government payments through 2024.
- ⁵Cumulative local vendor spending including payments to contractors, suppliers, and service companies, as well as donations within 50-miles of the project area through 2024
- ⁶Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.
- ⁷ American Clean Power Association, Wildlife and Wind Power Facts, 2021.
- ⁸American Clean Power Assocaciation, Wind Power Facts, 2024.
- ⁹ Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.
- ¹⁰ Based on EDP Renewables North America's operational wind farms through 2024.
- 1 Lazard's Levelized Cost of Energy 2024 (version 17.0)
- ¹² American Clean Power Association, Wind Power Facts and Statistics, 2025.

About us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 61 wind farms, 26 solar parks, and eight regional offices across North America, EDPR NA has developed more than 12,000 megawatts (MW) and operates more than 11,400 MW of onshore utility-scale renewable energy projects. With more than 1,000 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

For more information, visit www.edprnorthamerica.com.

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