

Lewis County, New York

Maple Ridge Wind Farm is a joint venture between EDP Renewables North America and Avangrid Renewables. The wind farm area includes the towns of Lowville, Martinsburg, Harrisburg, and Watson in Lewis County, New York, on the Tug Hill Plateau, about 75 miles northeast of Syracuse.









Maple Ridge Farm's generation is equivalent to the average consumption of more than 138,000 New York homes.1



Maple Ridge saves more than 572 million gallons of water each year and prevents the air pollution that causes smog, acid rain, and climate change.²

Economic benefits



CAPITAL INVESTMENT3 \$520 million



\$280,000+ PAID TO LANDOWNERS



PERMANENT JOBS⁶ 5 jobs created



\$47.1 million PAID TO LOCAL GOVERNMENTS⁴



\$540,000+ SPENT LOCALLY⁵



CONSTRUCTION JOBS⁶ Hundreds of jobs created





Maple Ridge I Wind Farm consists of 140 Vestas V82 **1.65 MW wind turbines**, and Maple Ridge II Wind Farm consists of 55 Vestas V82 1.65 MW wind turbines.



New York Power Authority receives energy from Maple Ridge.⁷



Maple Ridge strengthens **energy security** for the state of New York and the United States, helping diversify domestic supply.



Wind is the largest source of renewable electricity generation in the United States, providing 10.1% of the country's electricity.9

energy storage systems throughout North America. Headquartered in Houston, Texas, with 60 wind farms, 12 solar parks, and eight regional offices across North America, EDPR NA has developed more than 9,600 megawatts (MW) and operates more than 8,900 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.

EDPR NA is a wholly owned subsidiary of EDP Renewables (Euronext: EDPR). a global leader in the renewable energy sector. EDPR is a global leader in renewable energy development with a presence in 28 regions in Europe, North America, South America and Asia-Pacific. With headquarters in Madrid and leading regional offices in Houston, São Paulo and Singapore, EDPR has a sound development portfolio of top-level assets and market-leading operating capacity in renewable energies. Particularly worthy of note are onshore wind, distributed and large-scale solar, offshore wind (OW - through a 50/50 joint venture), and technologies to complement renewables such as storage and green hydrogen.

EDPR's employee-centered policies have received recognition such as Top Workplaces 2023 in the USA, Top Employer 2023 in Europe (Spain, Italy, France, Romania, Greece, Portugal and Poland) Colombia and Brazil, and are also included in the Bloomberg Gender-Equality Index.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. Besides its strong presence in renewables (with EDPR and hydro operations), EDP has an integrated utility presence in Portugal, Spain and Brazil including electricity networks, client solutions and energy management.

EDP – EDPR's main shareholder – has been listed on the Dow Jones Index for 16 consecutive years, recently being named the most sustainable electricity company on the Index.

For more information, visit www.edpr.com/north-america.



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the 2022 EIA Household Data monthly average consumption by state

² Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

⁷Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

³ Assumes the average cost of an installed wind farm is \$1.7 million/MW for projects built between 2012 and 2016 and \$1.4 million/MW for projects built after 2018. Based on U.S. DOE 2015 and 2019 Wind Technologies Market Report.

Cumlative landowner payments from 2020 through 2023.

Cumulative local government payments through 2022.

Includes vendor spending, landowner payments, and wages from site jobs from 2020 through 2023.

^a Maple Ridge I Wind Farm Offtakers: Offtakers privately purchase energy from Maple Ridge I Wind Farm. Maple Ridge II Wind Farm Offtakers: New York Pow Authority (REC Contract). Additional offtakers privately purchase energy from Maple Ridge II Wind Farm.

⁹ American Clean Power Association, Wind Power Facts, 2023.