



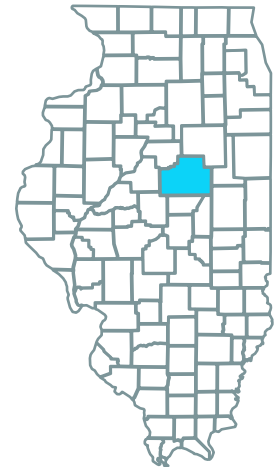
Twin Groves Wind Farm

McLean County, Illinois

⚡ Installed capacity: **396 MW**

🏠 Online since: **2007**

🏠 Generation is equivalent to the average consumption of more than **140,500 Illinois homes**.¹



Bright Stalk Wind Farm is located 20 miles northeast of Bloomington–Normal, Illinois. Located entirely within McLean County, the wind farm includes farmland in the Chenoa, Yates, and Lawndale townships. The project complements the area's corn and soybean fields, providing local farmers with a stable, weather resistant cash crop in the form of landowner lease payments.

Economic benefits



\$121.9+ million
TOTAL PROJECT IMPACT²



\$45.8 million
PAID TO LOCAL GOVERNMENTS⁴



\$36.4 million
PAID TO LANDOWNERS³



\$39.9+ million
SPENT LOCALLY⁵



PERMANENT JOBS⁶
29 jobs created



CONSTRUCTION JOBS⁶
Hundreds of jobs created

Energy security

Power generated at Twin Groves supports the state of Illinois' electric grid. The wind farm would contribute 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

Twin Groves' environmental impact

The wind farm saves more than **704 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

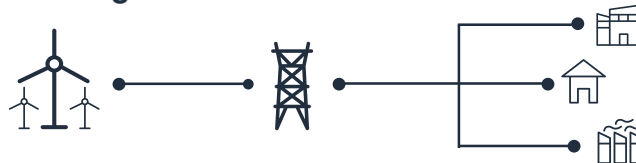


610+
PERMANENT
JOBS CREATED

How wind energy works

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.

Power grid



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

“The income from the wind farm is very stable, as opposed to farming, which is kind of up and down. Actually, a lot of the income that we’ve received has gone back into the land. It’s improved our farmland so we can grow more corn and soybeans.”

John D., Landowner and Farmer, Illinois



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.*



¹ Power generation calculated using a 35% capacity factor. Household consumption based on the 2023 EIA Household Data monthly average consumption by state.

² Includes vendor spending, property taxes, and landowner payments through 2024.

³ Cumulative landowner payments through 2024.

⁴ Cumulative local government payments through 2024.

⁵ Cumulative local vendor spending including payments to contractors, suppliers, and service companies, as well as donations within 50-miles of the project area through 2024.

⁶ Full-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.

⁸ American Clean Power Association, 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.

¹¹ Lazard’s Levelized Cost of Energy 2024 (version 17.0)

¹² American Clean Power Association, Wind Power Facts and Statistics, 2025.

About us

EDPR 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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