

Rail Splitter II Wind Farm

Tazewell County, Illinois

Rail Splitter II Wind Farm will be located in Tazewell County, north of the town of Lincoln. The wind farm is near the townships of Boynton, Hopedale, Hittle, and Little Mackinaw. The wind farm will complement the area's corn and soybean fields, providing local farmers with a stable, weather-resistant cash crop in the form of landowner lease payments.







100 MW

ANTICIPATED COMMERCIAL OPERATION DATE **2027**



Rail Splitter II Wind Farm's generation will be equivalent to the average consumption of more than **35,000 Illinois homes**.¹



Rail Splitter II will save more than **177 million gallons** of water each year and prevents the air pollution that causes smog, acid rain, and climate change.²

Economic benefits



CAPITAL INVESTMENT³ **\$140 million**



Approx. \$1 million
WILL BE PAID TO
LANDOWNERS IN YEAR 1



PERMANENT JOBS⁵

5 jobs will be created



\$31 million

WILL BE PAID TO LOCAL GOVERNMENTS



\$1.38 million

WILL BE SPENT LOCALLY⁴



CONSTRUCTION JOBS⁵

85 jobs will be created







Rail Splitter II Wind Farm's final number of turbines will depend on the final size and model of the turbine selected for the project.



Power generated at Rail Splitter II will **support the Illinois electric grid.**



Rail Splitter II will **contribute to the energy security** for the state of Illinois 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.⁶

About us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms, solar parks, and energy storage systems throughout North America. Headquartered in Houston, Texas, with 61 wind farms, 18 solar parks, and eight regional offices across North America, EDPR NA has developed more than 11,200 megawatts (MW) and operates more than 10,200 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 EDP Renewables (EDPR) is a global leader in renewable energy development with a presence in four regions including Europe, North America, South America and Asia Pacific. We have a sound development portfolio of top-level assets and market-leading operating capacity in renewable energies.

Our business encompasses onshore wind, distributed and large-scale solar, offshore wind (through a 50/50 joint venture – Ocean Winds) and complementary technologies to renewables, such as hybridization, storage and green hydrogen.

With 16.5GW deployed across multiple technologies and a €12 billion investment plan up to 2026, we are committed to driving social progress with a particular focus on sustainability and integration. Our employee–centered policies have earnt EDPR a listing in the Bloomberg Gender–Equality Index and led to recognition as Top Employer 2024 across Europe, Singapore, Brazil, Colombia and Chile.

EDPR is a division of EDP, a global leader in renewables and the energy transition with over 13000 employees worldwide. The group is committed to becoming coal free by 2025 and all–green by 2030, a global ambition that reflects EDP's role and accelerates its sustainable growth over the longer term. In addition to strong renewable assets, EDP also operates across the globe in electricity networks, client solutions and energy management. The group is acknowledged as the most sustainable electricity company in the Dow Jones Sustainability Index.

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





Rail Splitter Wind Farm Operations & Maintenance Office

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Power generation calculated using a 35% capacity factor for wind based on 2019 AWEA Wind Powers America Annual Report. Household consumption based on 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.

³ Assumes the average cost of an installed wind farm is \$2.2 million/MW for projects built before 2012. Based on U.S. DOE 2015 Wind Technologies Market Report.
⁴ Includes vendor spending, property taxes, landowner payments, and wages from site jobs. These numbers are presented for example purposes only, and actual

 $^{^{5} \}hbox{Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.}\\$

⁶American Clean Power Association, Wind Power Facts, 2023.