

WISCONSIN: Quilt Block



Quilt Block Wind Farm is located 50 miles from Madison in southwestern Wisconsin. Located entirely in Seymour Township, Lafayette County, the wind farm complements the area's sprawling corn, wheat, and soybean fields, providing local farmers with a stable, drought-resistant cash crop in the form of landowner lease payments.



98 MW
ONLINE SINCE 2017



Quilt Block Wind Farm produces enough electricity to power more than **36,000** Wisconsin homes.¹

Economic Benefits



Quilt Block represents a capital investment of approximately **\$166 million**.²



Approximately **\$540,000** in cumulative payments to local governments through 2019.³



More than **\$6.3 million** paid to local landowners through 2019.



Created **100** full-time equivalent jobs during construction and **12** permanent jobs during the life of the project.⁴



\$9.7 million spent within 50 miles of the wind farm through 2019.⁵



Dairyland Power Cooperative purchases energy from Quilt Block.⁶

Turbine Technology



Quilt Block Wind Farm consists of 49 Vestas V110 2 MW wind turbines.

About Us

EDP Renewables North America LLC (EDPR NA) and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 52 wind farms, eight solar parks, and seven regional offices across North America, EDPR NA has developed more than 7,300 megawatts (MW) and operates more than 7,000 MW of renewable energy projects. With more than 700 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDPR NA is owned by EDP Renováveis, S.A. (EDP Renewables or EDPR), a global leader in the renewable energy sector and the world's fourth-largest wind energy producer. With a sound development pipeline, first-class assets, and market-leading operating capacity, EDPR has undergone exceptional development in recent years and is currently present in 14 markets (Belgium, Brazil, Canada, Colombia, France, Greece, Italy, Mexico, Poland, Portugal, Romania, Spain, the United Kingdom, and the United States). Energias de Portugal, S.A. ("EDP"), the principal shareholder of EDPR, is a global energy company and a leader in value creation, innovation, and sustainability. EDP has been included in the Dow Jones Sustainability Index for 13 consecutive years.

For more information, visit
www.edpr.com or www.edprnorthamerica.com

¹Power generation calculated using a 35% capacity factor for wind based on 2019 AWEA Wind Powers America Annual Report. Household consumption based on the 2018 EIA Household Data monthly average consumption by state.

²Assumes the average cost of an installed wind farm is \$1.6 million/MW for projects built in 2017. Based on U.S. DOE 2017 Wind Technologies Market Report.

³Cumulative local government payments from 2010 through 2019.

⁴Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

⁵Includes vendor spending, property taxes, landowner payments, and wages from site jobs. These numbers are presented for example purposes only, and actual payments may vary.

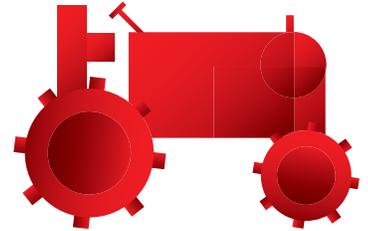
⁶Quilt Block Wind Farm Offtakers: Dairyland Power Cooperative (PPA).

⁷Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

⁸Based on 2019 AWEA Wind Powers America Annual Report.



Quilt Block Wind Farm saves more than **174 million** gallons of water each year.⁷



Quilt Block Wind Farm is compatible with other land uses.



POWERING THE USA
Wind is the top renewable energy source in the U.S., supplying 7 percent of all electricity.⁸



Quilt Block Wind Farm provides energy security and helps diversify supply.



renewables

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