

Bright Stalk Wind Farm

McLean County, Illinois

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.

205 MW

ONLINE SINCE 2019



Bright Stalk Wind Farm's generation will be equivalent to the consumption of more than **70,000 Illinois homes**.¹



Bright Stalk will save more than **355 million** gallons of water each year and prevents the air pollution that causes smog, acid rain, and climate change.²



Economic Benefits



CAPITAL INVESTMENT³
\$287 million



\$2.8 million+
PAID TO LOCAL
GOVERNMENTS⁴



Millions of dollars
WILL BE PAID TO
LANDOWNERS



\$17.8 million+
SPENT LOCALLY⁵



PERMANENT JOBS⁶
10 jobs created



CONSTRUCTION JOBS⁶
174 jobs created





Bright Stalk Wind Farm consists of 57 Vestas V136 3.6 MW turbines.



Salesforce and Walmart purchase energy from Bright Stalk.⁷



Bright Stalk provides national energy security and helps diversify domestic supply.



Wind is the top renewable energy source in the U.S., supplying 8.4% percent of all utility-scale electricity.⁸

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 58 wind farms, eight solar parks, and seven regional offices across North America, EDPR NA has developed more than 8,300 megawatts (MW) and operates more than 8,000 MW of onshore utility-scale renewable energy projects. With more than 800 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDP Renewables (Euronext: EDPR), is a global leader in the renewable energy sector and the world's fourth-largest renewable 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 17 international markets (Belgium, Brazil, Canada, Chile, Colombia, France, Greece, Hungary, Italy, Mexico, Poland, Portugal, Romania, Spain, the United Kingdom, the United States, and Vietnam). 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/north-america.

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

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

⁴Cumulative local government payments from 2010 through 2020.

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.

⁶Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

⁷Bright Stalk Wind Farm Offtakers: Salesforce (PPA), Walmart (PPA).

⁸U.S. Energy Information Administration, March 2021.



Bright Stalk Wind Farm
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