

Wildcat Creek Wind Farm

Cooke County, Texas



Wildcat Creek Wind Farm will be located approximately 50 miles north of Dallas-Fort Worth in southwestern Cooke County, between the towns of Era and Muenster. The project is sited on land primarily used for ranching and agriculture. Wildcat Creek has strong support from local landowners and will have minimal impact on current land use.

180 MW

ANTICIPATED COD 2021



Wildcat Creek Wind Farm's generation will be equivalent to the consumption of more than **39,000 Texas homes**.¹



Wildcat will save more than **320 million** gallons of water each year and will prevent the air pollution that causes smog, acid rain, and climate change.²



Economic Benefits



CAPITAL INVESTMENT³

Approximately \$252 million



Approximately \$30 million

WILL BE PAID TO LOCAL GOVERNMENTS



Approximately \$72 million

WILL BE PAID TO LANDOWNERS



Millions of dollars

WILL BE SPENT LOCALLY⁴



PERMANENT JOBS⁵

6 jobs created



CONSTRUCTION JOBS⁵

250 jobs created



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Wildcat Creek Wind Farm will consist of approximately 52 Siemens-Gamesa wind turbines spanning a project area of nearly 16,000 acres. The largest turbines will have a nameplate capacity of 4.8 MW.



Power generated at Wildcat Creek will strengthen the Texas electric grid.⁶



Wildcat Creek will provide 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.⁷

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.



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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.

⁴Includes vendor spending, property taxes, landowner payments, and wages from site jobs. These numbers are presented for example purposes only, and actual payments may vary.

⁵Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

⁶Offtakers privately purchase clean energy from Wildcat Creek Wind Farm.

⁷Based on U.S. Energy Information Administration. March 2021.