

Hardin County, Ohio

Hog Creek Wind Project is located in Hardin County, Ohio, approximately 80 miles northwest of Columbus. The wind project complements the agricultural land use in the area allowing Ohio farmers the option to continue farming while also generating revenue from the wind turbines.









Hog Creek Wind Project's generation is equivalent to the consumption of more than **18,000 Ohio homes**.<sup>1</sup>



Hog Creek saves more than **117 million gallons** of water each year and prevents the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>

## **Economic Benefits**



CAPITAL INVESTMENT<sup>3</sup> \$150 million+



\$1 million+ PAID TO LANDOWNERS



PERMANENT JOBS<sup>4</sup> **5 jobs created** 



Millions of dollars
WILL BE PAID TO LOCAL
GOVERNMENTS



Millions of dollars
WILL BE SPENT LOCALLY



CONSTRUCTION JOBS<sup>4</sup> **58 jobs created** 





Hog Creek Wind Project consists of 30 Vestas V110 2.2 MW wind turbines.



Power generated at Hog Creek Wind Farm strengthens the Ohio electric grid.



Hog Creek provides to the national energy security for the state of Ohio and the United States, helping diversify domestic supply.



Wind is the top renewable energy source in the U.S., supplying 8.4 percent of all utility-scale electricity.<sup>5</sup>

## 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, nine solar parks, and eight regional offices across North America, EDPR NA has developed more than 8,800 megawatts (MW) and operates more than 8,200 MW of onshore utility–scale renewable energy projects. With more than 950 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. EDPR is the fourth largest renewable energy producer worldwide with a presence in 28 markets across Europe, North America, South America, and Asia Pacific. EDPR has a robust development portfolio with first-class assets and a market-leading operational capability in renewables. These include wind onshore, utility scale and distributed solar, wind offshore (through its 50/50 JV - OW), and technologies complementary to renewables such as batteries and green hydrogen.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. EDP – EDPR's main shareholder – has been listed on the Dow Jones Index for 14 consecutive years, recently being named the most sustainable electricity company on the Index.

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





## Hog Creek Wind Project Operations & Maintenance Office

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<sup>&</sup>lt;sup>1</sup> Power 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.

<sup>&</sup>lt;sup>2</sup> Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

<sup>&</sup>lt;sup>3</sup> Assumes 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, U.S. DOE 2017 Wind Technologies Market Report, and U.S. DOE 2015 Wind Technologies Market Report.

<sup>&</sup>lt;sup>4</sup>Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

<sup>&</sup>lt;sup>5</sup> Based on U.S. Energy Information Administration. March 2021.