

Benton & White Counties, Indiana

Meadow Lake Wind Farm consists of six phases and is located in northwestern Indiana in Benton and White counties, northwest of Indianapolis. The site is advantageous as a location for modern wind power electrical generation as the area has a strong, proven wind resource.







Meadow Lake Wind Farm's generation is equivalent to the average consumption of more than 215,000 Indiana homes.1



Meadow Lake saves more than 1.4 billion gallons of water each year and prevents the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>

## Economic benefits



CAPITAL INVESTMENT3 \$1.4 billion



\$26 million PAID TO LANDOWNERS4



PERMANENT JOBS7 58 jobs created



\$21.8 million PAID TO LOCAL GOVERNMENTS<sup>5</sup>



\$96 + million SPENT LOCALLY<sup>6</sup>



CONSTRUCTION JOBS7 655 jobs created





## The phases of Meadow Lake Wind Farm consist of the following turbines:

Meadow Lake I: 121 Vestas V82 1.65 MW turbines Meadow Lake II: 66 Acciona AW-821.5 MW turbines Meadow Lake III: 69 GE sle 1.5 MW turbines Meadow Lake IV:47 Suzlon S88 2.1MW turbines Meadow Lake V: 50 Vestas V110 2 MW turbines Meadow Lake VI: 49 Vestas V136 3.6 MW turbines and 12 Vestas V110 2 MW turbines.



Ameren, ComEd, Cummins, Hoosier Energy, Nestle, and Wabash Valley Power **Alliance** purchase energy from Meadow Lake. 8



Meadow Lake helps strengthen energy security for the state of Indiana 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.9



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 60 wind farms, 12 solar parks, and eight regional offices across North America, EDPR NA has developed more than 9,600 megawatts (MW) and operates more than 8,900 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. EDPR is a global leader in renewable energy development with a presence in 28 regions in Europe, North America, South America and Asia-Pacific. With headquarters in Madrid and leading regional offices in Houston, São Paulo and Singapore, EDPR has a sound development portfolio of top-level assets and market-leading operating capacity in renewable energies. Particularly worthy of note are onshore wind, distributed and large-scale solar, offshore wind (OW - through a 50/50 joint venture), and technologies to complement renewables such as storage and green hydrogen.

EDPR's employee-centered policies have received recognition such as Top Workplaces 2023 in the USA, Top Employer 2023 in Europe (Spain, Italy, France, Romania, Greece, Portugal and Poland) Colombia and Brazil, and are also included in the Bloomberg Gender-Equality Index.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. Besides its strong presence in renewables (with EDPR and hydro operations), EDP has an integrated utility presence in Portugal, Spain and Brazil including electricity networks, client solutions and energy management.

EDP – EDPR's main shareholder – has been listed on the Dow Jones Index for 16 consecutive years, recently being named the most sustainable electricity company on the Index.

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



## Meadow Lake 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.
- <sup>2</sup>Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.
- <sup>3</sup>Assumes the average cost of an installed wind farm is \$1.4 million/MW for projects built after 2018, \$1.6 million/MW for projects built in 2017, \$1.7 million/MW for projects built between 2012 and 2016, and \$2.2 million/MW for projects built before 2012. 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>5</sup>Cumulative local government payments through 2022.
- <sup>6</sup>Includes vendor spending, landowner payments, and wages from site jobs from 2020 through 2023.
- Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.
- \*Meadow Lake I Wind Farm Offtakers: ComEd (REC Contract), Additional offtakers privately purchase energy from Meadow Lake II Wind Farm.

  Meadow Lake II Wind Farm Offtakers: ComEd (REC Contract), Additional offtakers privately purchase energy from Meadow Lake II Wind Farm.

  Meadow Lake III Wind Farm Offtakers: Ameren (REC Contract), Additional offtakers privately purchase energy from Meadow Lake III Wind Farm.

  Meadow Lake II Wind Farm Offtakers: Ameren (REC Contract), Additional offtakers privately purchase energy from Meadow Lake III Wind Farm.

  Meadow Lake IV Wind Farm Offtakers: Hoosier Energy (PPA); Wabash Valley Power Alliance (PPA).

  Meadow Lake VI Wind Farm Offtakers: Cummins Inc. (PPA); Wabash Valley Power Alliance (PPA); Nestle (PPA)
- <sup>9</sup> American Clean Power Association, Wind Power Facts, 2023.