

EDP Renewables is a renewable energy leader in Oklahoma. The company's footprint in the state includes four phases of the Blue Canyon Wind Farm, the Arbuckle Mountain Wind Farm, and the Redbed Plains Wind Farm.



- 1. Redbed Plains Wind Farm (99 MW)
- 2. Blue Canyon I Wind Farm (74 MW) Blue Canyon II Wind Farm (152 MW) Blue Canyon V Wind Farm (106 MW) Blue Canyon VI Wind Farm (91MW)
- 3. Arbuckle Mountain Wind Farm (100 MW)

631MW OPERATING IN **OKLAHOMA**

EDPR'S OKLAHOMA ENERGY PROJECTS:



Generate electricity equivalent to the consumption of more than 139,500 Oklahoma homes.1



Save more than 1.1 billion gallons of water each year and prevent the air pollution that causes smog, acid rain, and climate change.2



Are compatible with other land uses.



Strengthen domestic energy security and help diversify supply.

Economic benefits

OF EDPR'S OKLAHOMA PROJECTS



\$131.4 million

TOTAL ECONOMIC IMPACT³



\$36 million

PAID TO LANDOWNERS⁴



PERMANENT JOBS7

55+ jobs created



\$44.5+ million

PAID TO LOCAL GOVERNMENTS⁵



\$50.8 million

SPENT WITHIN OKLAHOMA⁶



CONSTRUCTION JOBS7

661 jobs created

Renewable energy is the future of U.S. energy.

American clean power saw nearly **\$80 billion in investment** and supported 1.4 million jobs in 2024.8



CLEAN POWER INDUSTRY

IN OKLAHOMA9

Total Operating Capacity

12,577 MW

State Ranking for Operating Capacity

4th

Percentage of In-State Energy Production

41.3%

Equivalent U.S. Homes Powered

3.4 million

Industry Employment

11,300

Total Capital Investment

\$28 billion

Annual State & Local Government Payments

\$155.9 million

Annual Lease Payments to Landowners

\$96.1 million

About us

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 61 wind farms, 26 solar parks, and eight regional offices across North America, EDPR NA has developed more than 12,000 megawatts (MW) and operates more than 11,400 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 EDP Renewables (EDPR) is a global leader in renewable energy development with a presence in four regions including Europe, North America, South America and Asia Pacific. We have a sound development portfolio of top-level assets and market-leading operating capacity in renewable energies.

Our business encompasses onshore wind, distributed and large-scale solar, offshore wind (through a 50/50 joint venture – Ocean Winds) and complementary technologies to renewables, such as hybridization, storage and green hydrogen.

With 16.5GW deployed across multiple technologies and a €12 billion investment plan up to 2026, we are committed to driving social progress with a particular focus on sustainability and integration. Our employee-centered policies have earnt EDPR a listing in the Bloomberg Gender-Equality Index and led to recognition as Top Employer 2024 across Europe, Singapore, Brazil, Colombia and Chile.

EDPR is a division of EDP, a global leader in renewables and the energy transition with over 13000 employees worldwide. The group is committed to becoming coal free by 2025 and all–green by 2030, a global ambition that reflects EDP's role and accelerates its sustainable growth over the longer term. In addition to strong renewable assets, EDP also operates across the globe in electricity networks, client solutions and energy management. The group is acknowledged as the most sustainable electricity company in the Dow Jones Sustainability Index.

For more information, visit www.edprnorthamerica.com.



EDP Renewables North America Blue Canyon Wind Farm

Operations & Maintenance Office

3109 State Highway 19 Carnegie, OK 73015

580.654.1955 info@edpr.com

Power generation calculated using a 35% capacity factor for wind based on 2022 AWEA Wind Powers America Annual Report. Solar power generation is based on power generation calculated using a 25% capacity factor. Household consumption based on the 2023 EIA Household Data monthly overage consumption by state.

- $^2 Assumes~0.58~gallons~of~water~consumed~per~kWh~of~conventional~electricity~from~Lee,~Han,~\&~Elgowainy,~2016.$
- ${}^{3} Includes \, vendor \, spending, property \, taxes, and \, landowner \, payments \, of \, all \, operational \, projects \, through \, 2024 \, thr$
- ⁴ Cumlative landowner payments through 2024
- ⁵Cumulative local government payments through 2024
- ⁶ Cumulative local vendor spending including payments to contractors suppliers and service companies as well as donations through 2024
- ⁷Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.
- ⁸ American Clean Power Association, Annual Market Report, 2024.
- ⁹ American Clean Power Association, Clean Power State-by-State, March 2025.

