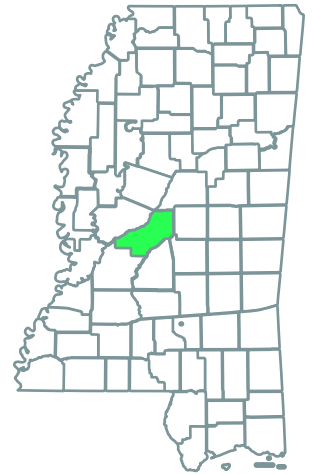




# Ragsdale Solar Park

Madison County, Mississippi

Ragsdale Solar Park is located south of Canton, Mississippi, and only a short drive away from the Natchez Trace Parkway, Ross R. Barnett Reservoir, and the Pearl River. The project will provide power directly into Entergy Mississippi's transmission system as well as provide economic benefits to the surrounding community. The logo for the project is a guitar pick to commemorate Canton's rich musical history and proximity to the Mississippi Blues Trail.



 **100 MW**  
ONLINE SINCE **2024**



Ragsdale Solar Park's generation will be equivalent to the average consumption of more than **15,000 Mississippi homes**.<sup>1</sup>



Ragsdale Solar Park will save more than **127 million gallons** of water each year and will prevent the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>

## Economic Benefits



**\$50+ million**  
TOTAL PROJECT IMPACT<sup>3</sup>



**\$34.6 million**  
WILL BE PAID TO LOCAL GOVERNMENTS



**\$15+ million**  
WILL BE PAID TO LANDOWNERS



**Millions of dollars**  
WILL BE SPENT LOCALLY



PERMANENT JOBS<sup>4</sup>  
**2 to 3 permanent jobs**  
will be created



CONSTRUCTION JOBS<sup>4</sup>  
**100+ construction jobs** will be created

## 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. EDPR is the world's fourth-largest producer of wind and solar energy and is present in 28 markets 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 utility-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 Sustainability 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](http://www.edpr.com/north-america).



Ragsdale Solar Park will consist of **thousands of bifacial tracking photovoltaic panels**. The project will be sited on about 1,200 acres.



Power generated at Ragsdale Solar Park will support **Mississippi's electric grid**.



Ragsdale Solar Park will **contribute to the national energy security** for the state of Mississippi and the United States, helping diversify domestic supply.



In 2021, **solar energy represented nearly 46 percent** of all newly installed U.S. electric capacity.<sup>5</sup>



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<sup>1</sup>Power generation calculated using a 25% capacity factor. Household consumption based on the 2020 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>Includes vendor spending, property taxes, and landowner payments through the life of the project.

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

<sup>5</sup>Based on SEIA and Wood Mackenzie, Power & Renewables U.S. Solar Market Insight Q2 2022.