

Misenheimer Solar Park

Stanly County, North Carolina



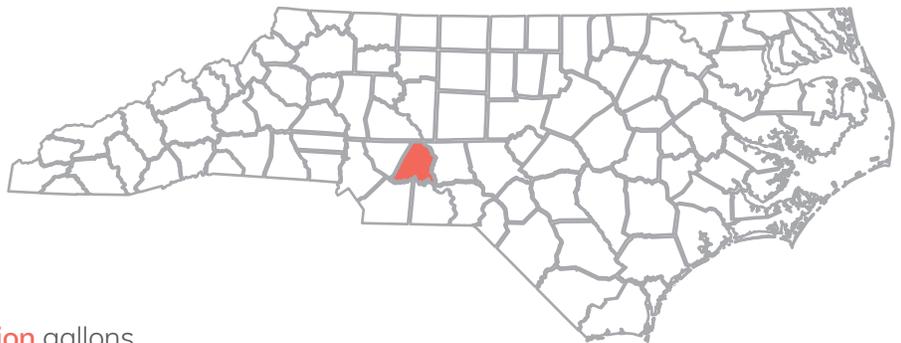
Misenheimer Solar Park is located in the Village of Misenheimer in Stanly County, North Carolina. The town is known for its educational institutions and its historical significance for tourism. The solar park will complement the area's agricultural resources with a stable cash crop in the form of landowner lease payments.

74 MW

ANTICIPATED COD 2023



Misenheimer's generation will be equivalent to the consumption of more than **12,000 North Carolina homes**.¹



Misenheimer will save more than **93 million** gallons of water each year and prevent the air pollution that causes smog, acid rain, and climate change.²

Economic Benefits



CAPITAL INVESTMENT³
\$70 million+



\$3.5 million
WILL BE PAID TO LOCAL GOVERNMENTS



\$27 million+
WILL BE PAID TO LANDOWNERS



Millions of dollars
WILL BE SPENT LOCALLY



Multiple permanent jobs
WILL BE CREATED



Hundreds of construction jobs
WILL BE CREATED



Misenheimer Solar Park will have approximately 200,000 photovoltaic panels sited on 500 acres.



Power generated at Misenheimer will support the electric grid.



Misenheimer will help provide national energy security and diversify domestic supply.



In 2019, solar represented nearly 40 percent of new electricity generating capacity in the U.S.⁴

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, Italy, Mexico, Poland, Portugal, Romania, Spain, Hungary, 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.

edp renewables

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¹Power generation calculated using a 25% capacity factor. Household consumption based on the 2019 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 solar photovoltaic system is \$0.90/watt for utility scale project, based on 2019 SEIA U.S. Solar Market Insight.

⁴Based on 2019 SEIA U.S. Solar Market Insight.