

Azalea Springs Solar Park

Angelina County, Texas



Azalea Springs Solar Park is a proposed 180 MW utility-scale solar park located in the northwest corner of Angelina County, Texas, about 10 miles northwest of Lufkin and 17 miles southwest of Nacogdoches. The solar park would be sited on land primarily used as a timber site and would provide an economic benefit to the surrounding community. Azalea Springs Solar Park could commence construction as early as 2022, which would enable full operations to be achieved in 2023.

180 MW

ANTICIPATED COD 2023



Azalea Springs' generation would be equivalent to the consumption of more than **27,000 Texas homes**.¹



Azalea Springs would save more than **228 million** gallons of water each year and prevent the air pollution that causes smog, acid rain, and climate change.²



Economic Benefits



CAPITAL INVESTMENT
Estimated at \$200 million



An estimated \$36 million
IN TAXES WOULD BE PAID TO
SUPPORT LOCAL SCHOOLS
AND COMMUNITY SERVICES



Millions of dollars
WOULD BE PAID TO LANDOWNERS



Millions of dollars
WOULD BE SPENT LOCALLY



Multiple permanent jobs
WOULD BE CREATED



Hundreds of construction jobs
WOULD BE CREATED

All economic data reflects the estimated amount throughout the life of the project.



Azalea Springs Solar Park is currently exploring using single-axis tracking PV panels, across approximately 2,000 acres.



Power generated at Azalea Springs would support the state of Texas' electric grid.



Azalea Springs would contribute to the state of Texas and national energy security, helping diversify domestic supply.



In 2020, solar represented 43 percent of new generating capacity in the U.S.³

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

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¹Power generation calculated using a 25% capacity factor. Household consumption based on the 2018 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.

³Based on U.S. Energy Information Administration, March 2021.