

Millers Branch Solar Facility

Location Haskell County, Texas

Capacity 380 MW

Fuel Resource Solar

Ownership Southern Power





Southern Power announced the acquisition of its 29th solar project and fourth in the state of Texas — the 200-megawatt (MW) Millers Branch Solar Facility from EDF Renewables in September 2023. In May 2024, Southern Power announced the expansion of Millers Branch Solar Facility. The Phase II expansion represents an additional 180-megawatts (MW).

Southern Power will lead the continued development and construction of Millers Branch.

Phase I of the project is expected to achieve commercial operation in the fourth guarter of 2025. Once operational, the electricity and associated renewable energy credits generated by the 200 MW facility will be sold under a 20-year virtual power purchase agreement with Thermo Fisher Scientific, which uses the renewable energy certificates to drive progress toward its net zero-by-2050 commitment.

Phase II of the project is Branch. Phase II is expected to achieve commercial operation in the second quarter of 2026. Cisco, Juniper Networks, IDEXX, Cadence, Bio-Rad, PTC and a large healthcare company with support from Sustainability Roundtable Inc., as members of the Net Zero Consortium for Buyers, each signed power purchase agreements with Southern Power for, in the aggregate, all the environmental attributes, such as renewable energy credits (RECs), produced by the 180 MW Phase II portion of the Millers Branch Solar Facility.

Southern Power, a subsidiary of Southern Company, is a leading U.S. wholesale energy provider meeting the electricity needs of municipalities, electric cooperatives, investor-owned utilities and other energy customers. Southern Power and its subsidiaries, some of which are owned in part with various partners, own or operate 55 facilities operating or under development in 15 states with more than 13,000 MW of generating capacity in Alabama, California, Delaware, Georgia, Kansas, Maine, Nevada, New Mexico, North Carolina, Oklahoma, South Dakota, Texas, Washington and West Virginia.

Southern Company (NYSE: SO) is a leading energy provider serving 9 million customers across the Southeast and beyond through its family of companies. Providing clean, safe, reliable and affordable energy with excellent service is our mission. The company has electric operating companies in three states, natural gas distribution companies in four states, a competitive generation company, a leading distributed energy distribution company with national capabilities, a fiber optics network and telecommunications services.

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