

Salt Fork Wind Facility

Location

Donley and Gray
Counties, Texas

Capacity

174 MW

Fuel Resource

Wind

Ownership

Southern Power



Southern Power announced the acquisition of the approximately 174-megawatt (MW) Salt Fork Wind Facility, in Donley and Gray Counties, Texas, in November 2016.

EDF Renewable Energy managed the development of this project. Blattner Energy was the EPC Contractor responsible for construction of the facility which achieved commercial operation in November 2016. EDF Renewable Services will provide balance-of-plant O&M services.

The electricity and associated renewable energy credits (RECs) generated by the facility are sold under separate, long-term contracts with Salesforce and the city of Garland, Texas.

Technology

Salt Fork consists of 87 wind turbines manufactured by Vestas-American Wind Technology Inc.

Each turbine is mounted on top of an 80-meter-tall tower and will have a 100-meter, three-blade rotor connected to a generator. Multiple wind turbines are electrically connected in parallel to the main power transformer where the energy is converted from 34.5kV to 345kV for interconnection.

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