

PATRIOT Wind Farm



Project Overview

The Patriot Wind Farm is a 226.05 MW wind farm in Neuces County, Texas, approximately 10 miles southwest of Corpus Christi. The project's 63 modern Vestas wind turbines are among the largest employed in onshore wind projects today. They generate between 3.45 and 3.6 MW each and stand 492 feet tall above the cotton fields of south Texas. Patriot is Avangrid Renewables 5th Texas Wind Farm.

Project Details

Project Capacity: 226.05 Megawatts (MW)

Wind Turbine Technology: 58 V126 3.6 MW turbines and 5 V126 3.45 MW turbines

Project Site: The Patriot Wind Farm is spread across 11,000 acres of private working farm land. The farms that host Patriot's wind turbines mostly grow cotton and are held by 18 landowners. The facility is in Neuces County, near the town of Bishop, Texas.

Project Status: Reached commercial operation in June, 2019.

Developer and Owner

Avangrid Renewables, LLC is a subsidiary of AVANGRID, Inc. (NYSE: AGR), and part of the IBERDROLA Group. It is a leading renewable energy company in the United States, owning and operating a portfolio of renewable energy generation facilities primarily using wind power. IBERDROLA, S.A., is an energy pioneer with the largest renewable asset base of any company in the world. Avangrid Renewables is headquartered in Portland, Oregon.

Customers Served

The Patriot Wind Farm supplies clean energy to the ERCOT energy grid in Texas as a merchant generator.

Powering Texas' Clean Energy Future

The Patriot Wind Farm is part of Avangrid Renewables' Gulf Coast Power Complex, which consists of the Patriot, Baffin, Penascal I&II, and Karankawa Wind Farms and represents over a gigawatt of wind energy capacity. Together, these projects represent over \$1.7 billion in investment in the Lone Star State and their ongoing operation provides significant direct and indirect employment and economic benefits to rural communities in south Texas.



Environmental Benefits

The project is expected to generate enough clean energy annually on behalf of our customers to power the equivalent of over 50,000 homes per year. The clean energy generated by this facility will reduce carbon emissions comparable to taking almost 54,000 cars off the road.

For more information, visit avangridrenewables.com or find us on Twitter, Facebook, LinkedIn, YouTube, and Instagram under the handle **AvangridRen**.