Making the future of air travel sustainable

The Bon Wier, Texas Biofuels Plant is a project being developed by Texas Renewable Fuels, a subsidiary of USA BioEnergy, to help supply the growing global market for Sustainable Aviation Fuel ("SAF") by converting sustainably sourced forest thinnings into SAF.



TEXAS RENEWABLE FUELS

Good for the Environment

The SAF produced by the Plant will be effectively carbon negative. It will capture approximately 2.2 million tons of CO2 annually and will utilize Carbon Capture and Sequestration and Carbon Capture & Utilization. (Estimated CI Score -335)

Good for the Local Economy

The new state-of-the-art biorefinery will bring economic benefits to the region including new jobs and tax revenue in Newton County, Texas and the surrounding area, boost the local forestry industry and produce advanced low-carbon transportation fuel that contributes to our nation's energy independence.

The Plant is expected to employ 200 permanent employees and cost approximately $2.8 billion to construct. The demand created for thinnings and wood fiber will create a new revenue stream for the Southeast Texas Forestry industry, helping it strengthen and expand by infusing it with stable, long-term revenue.

Biofuels Plant Fact Sheet
Bon Wier, Texas

USABIOENERGY
Renewable Energy Solutions



TEXAS RENEWABLE FUELS

Current Status

- The Plant is now in the Engineering and Design Process, expected to take about 18 months to complete, after which construction of the Plant will begin and is estimated to take two years, followed by a one-year commissioning period.
- The initial design is for the production of 65 million gallons of transportation fuel annually. (82% SAF & 18% Naphtha).
- The **Department of Energy** invited the project into its Loan Guarantee Program. (Part II) to potentially provide up to $2 billion in debt financing for the Plant.

Ideal Location

- Located on 1600+ acres in the piney woods of East Texas, the Plant is ideally positioned with zoning and established infrastructure, including utilities and rail.
- The initial Plant footprint only utilizes a portion of the site, allowing ample space for expansion as needed.

PLANT FLYOVER VIDEO

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Partnering for a sustainable future

- The facility has secured a 20-year offtake agreement with **Southwest Airlines** for up to 680 million gallons of neat SAF annually, which will be blended with conventional jet fuel to produce the equivalent of 2.59 billion gallons of net-zero fuel and avoid 30 million metric tons of CO2.
- The plant's SAF will enable approximately 112,000 short haul or 7,000 long haul (more than 10 hours) net-zero airline flights per year.
- World-leading project operator, **Honeywell**, is partnering to support the plant's central control and safety operation, ensuring optimal performance, reliability, and safety.
- State & Local incentives and assistance totaling approximately $150 million from the **Texas Economic Development** and **Tourism Office of the Governor**, a **Texas Economic Development Act Chapter 313 Agreement** with the **Newton Independent School District**, **Newton County**, **Jasper County**, the **City of Newton**, a **Sabine River Authority Economic Grant**, **Texas Forrest Country Partnership**, **Texas Forestry Association** and the **Texas Skills Development Fund**.

