J.B. Hunt **Solar Farm**

Our journey toward creating a more sustainable supply chain

The J.B Hunt Solar farm is located in **Benton County, Arkansas** on J.B. Hunt-owned land

The project will use net metering, which will **help transfer surplus power** onto the power grid

The proposed array will **consist of a 4.99 MWac ground mounted solar facility** that will generate enough electricity to off-set up to 80% of the load for J.B. Hunt's three main corporate campus buildings

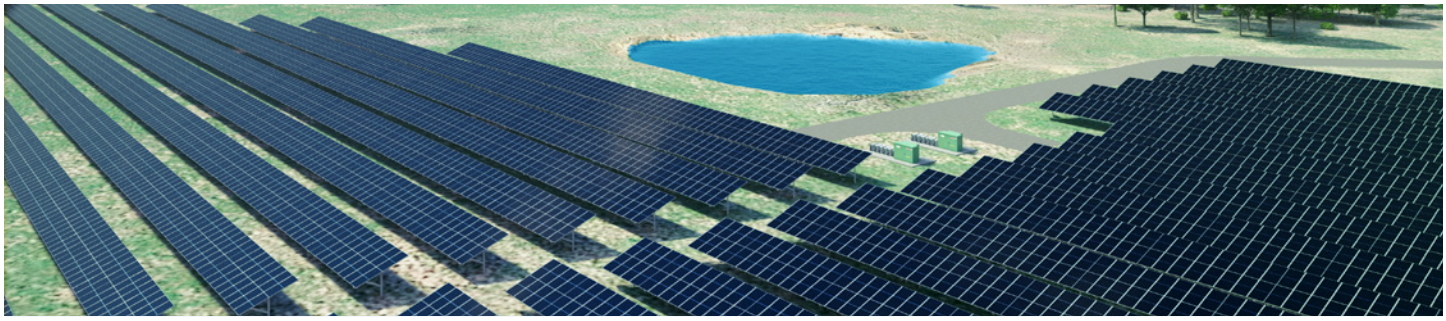
J.B. Hunt Solar **avoids more than 6,375 metric tons of carbon dioxide emissions per year** that would have been produced if the electricity had been generated using fossil fuels[1]

The facility was devleoped by a subsidiary of **NextEra Energy Resources, constructed by Verogy** and will be owned by J.B. Hunt

An **environmental inspection** prior to purchasing the property confirmed there weren't existing hazardous substances or conditions and construction will not introduce these

The ground mount solar array consists of **10,643 bi-facial solar modules**

Construction began in **2024**



[1] **Source:** https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator

How Our **Solar Farm** Works

As sunlight hits the solar panels, the photovoltaic energy is converted into direct current electricity (DC). The direct current flows from the panels through inverters and is converted into alternating current (AC). Finally, **the electricity travels through transformers, and the voltage is boosted for delivery onto the electric grid.**

Environmental Benefits[1]

Equivalent to 1,191 home's electricity use for **one year**

Equivalent to taking 1,426 cars off the road for **one year**

Equivalent to carbon sequestered by **8,033 acres** of forest for one year

Equivalent to avoiding CO_2 emissions from **7,246,700 lbs.** of coal burned for one year

[1] **Source:** https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator

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