**Biodiesel: Texas’ Economic Solution**

**Environmental Solutions**
- Texas’ annual biodiesel use of 269 million gallons reduces CO₂ emissions by 2.7 million metric tons.
- Equivalent to removing 590,000 vehicles from the road, or reducing passenger vehicle travel by 6.7 billion miles.

**MILLION GALLONS annual biodiesel blending in state**
- 2011: 103
- 2021: 269

**Economic Solutions**
- 291M gallons of biodiesel production capacity
- 470M gallons of renewable diesel production capacity
- 5,400 full-time jobs
- $239M in annual wages
- $1.3B in economic activity

**Leadership**
- #1: Market for biodiesel consumption
- #2: Among U.S. states, Texas ranks second in both biodiesel and renewable diesel production

**SAF**
- World Energy plans to build a 250m gallon facility in Houston/Galena Park and Diamond Green plans to produce 235m gallons at its Port Arthur facility by 2025.

**About Biodiesel and Renewable Diesel**
- Made from plant-based oils, used cooking oils, and animal fats
- Clean-burning
- Can be used in any diesel engine without modification
- Commercially available nationwide
- Today’s solution for heavy-duty trucking, emergency vehicles, bus fleets, and farm equipment


**cleanfuels.org**
**mybioheat.com**

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