

BIOENERGY IMPACTS

Research is showing that U.S. biomass resources could displace 30% of petroleum consumption

The Bioenergy Technologies Office and Oak Ridge National Laboratory published research that shows that U.S. resources could sustainably produce by 2030 at least one billion dry tons of non-food biomass resources, yielding up to 60 billion gallons of biofuels, as well as bio-based chemicals, products, and electricity. This could potentially reduce greenhouse gas emissions by up to 500 million tons per year, create 1.5 million new jobs, and keep about \$200 billion extra in the U.S. economy each year.

To learn more, visit bioenergy.energy.gov.