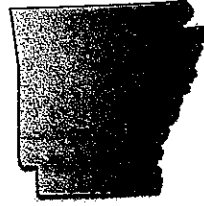
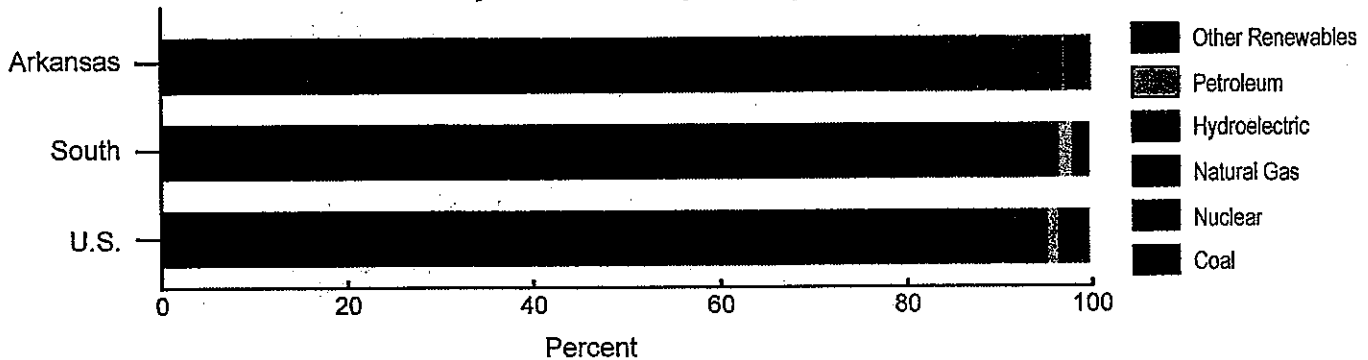


Bioenergy in Arkansas



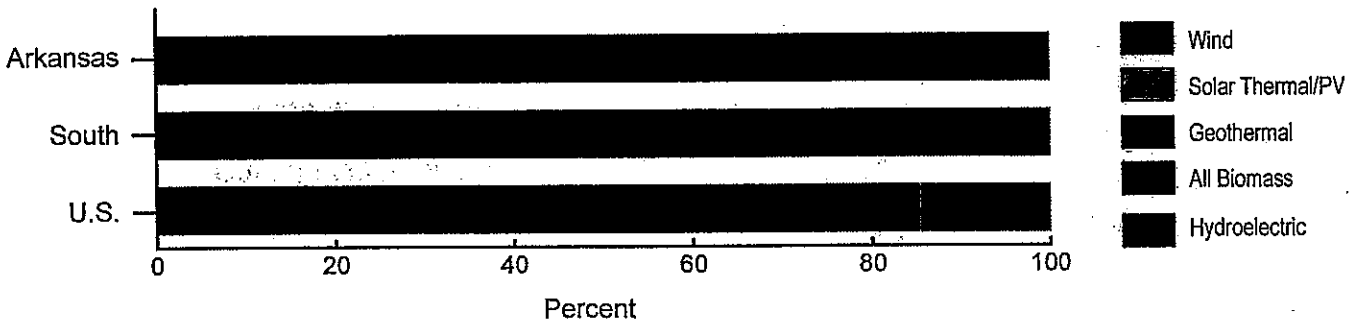
Electricity Production by Fuel Type, 2009*



*Other gases or pumped storage were negligible.

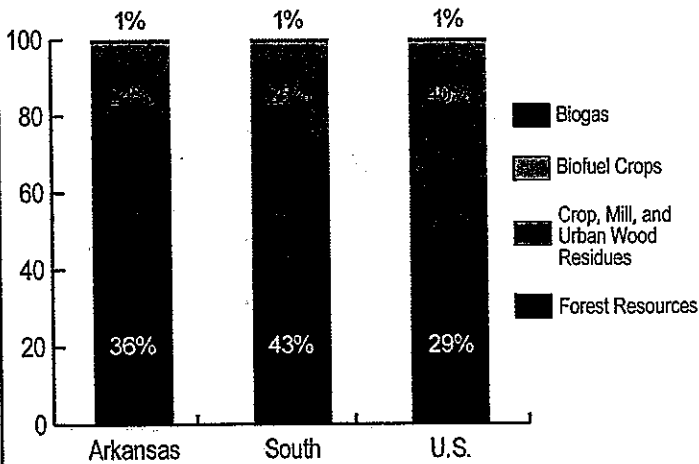
Source: Energy Information Administration

Renewable Electricity Production, 2008
(Arkansas = 6,173 MW)



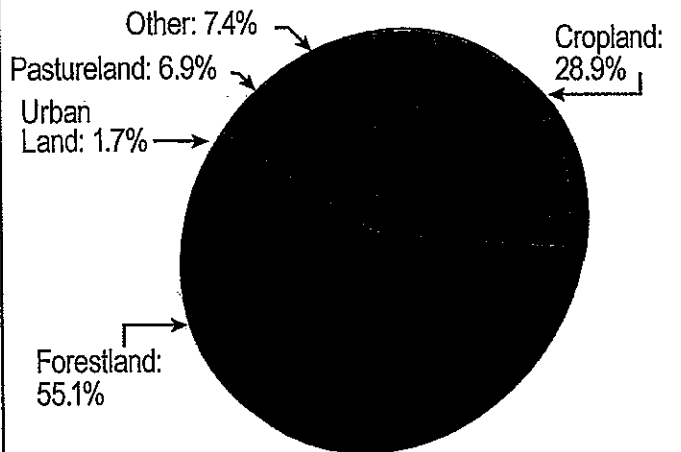
Source: Energy Information Administration

Breakdown of Biomass Resources, 2002



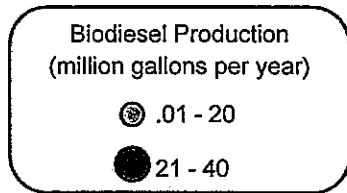
Source: University of Florida

Percent Land Use, 2002



Source: U.S. Department of Agriculture

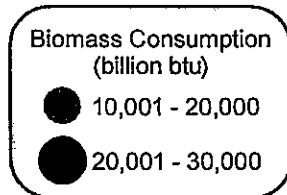
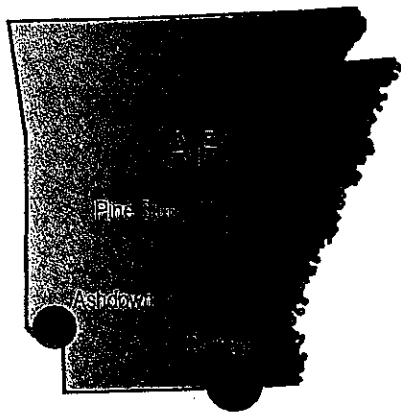
Locations and capacities of biodiesel plants



There are no ethanol plants in Arkansas

Source: National Biodiesel Board & SAFER interviews, August 2010

Locations and capacities of biomass fueled combined heat and electric power plants, 2007

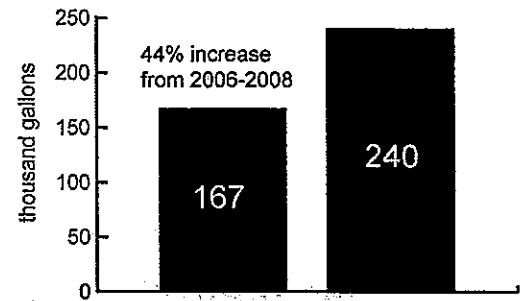


Total = 1,370 gigawatt hours

Source: U.S. Department of Energy

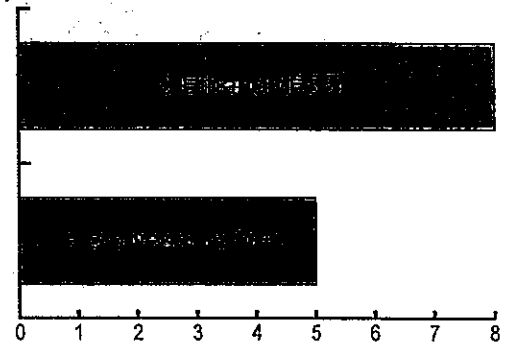
- ◆ Arkansas State University, Beebe
- ◆ Arkansas State University, Jonesboro
- ◆ Arkansas Tech University
- ◆ Henderson State University
- ◆ Southern Arkansas University
- ◆ University of Arkansas, Fayetteville
- ◆ University of Arkansas, Fort Smith
- ◆ University of Arkansas, Little Rock

E85 Consumed in Arkansas, 2006 & 2008



Source: Energy Information Administration

Alternative Fueling Stations in Arkansas, 2009



Source: Alternative Fuels Data Center

Direct and indirect economic contributions of biopower generation by heat and electric plants in Arkansas, 2007*

Revenue (Million \$)	Personal & Business Income (Million \$)	Employment (Jobs)
495	284	7,894

*Additional research needs to be done to assess current and potential economic impacts of biofuel plants.

Source: University of Florida

