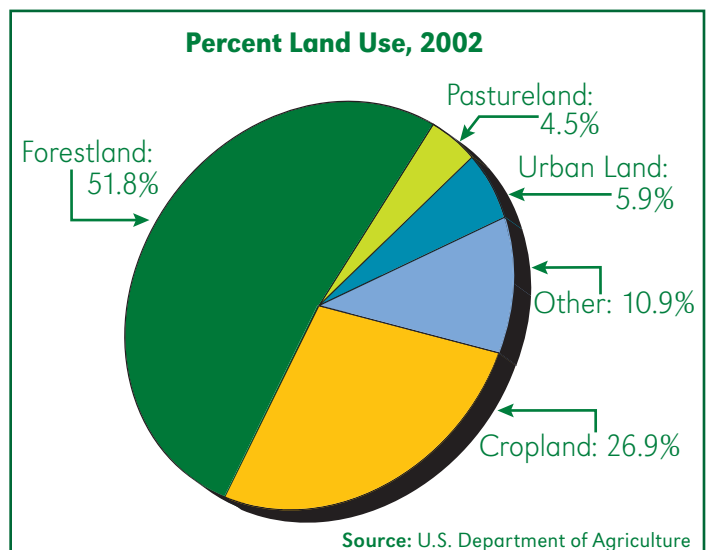
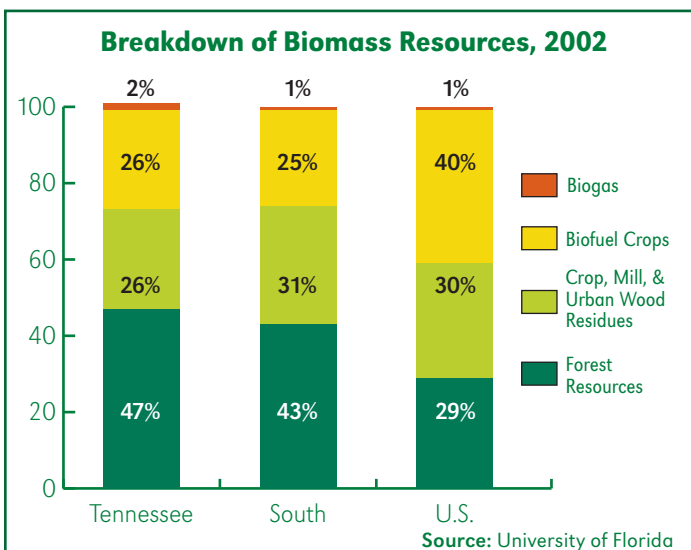
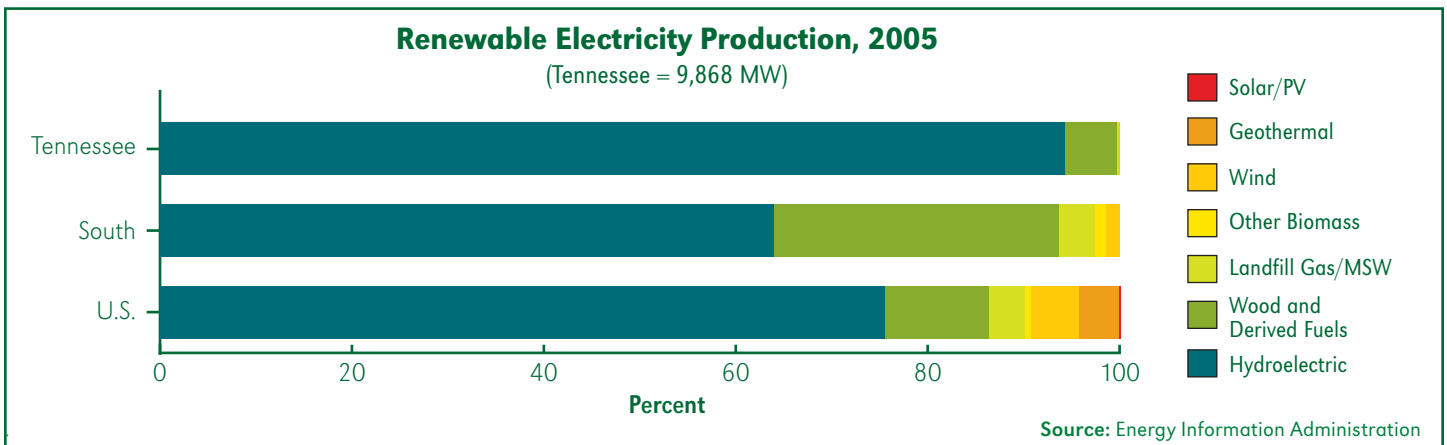
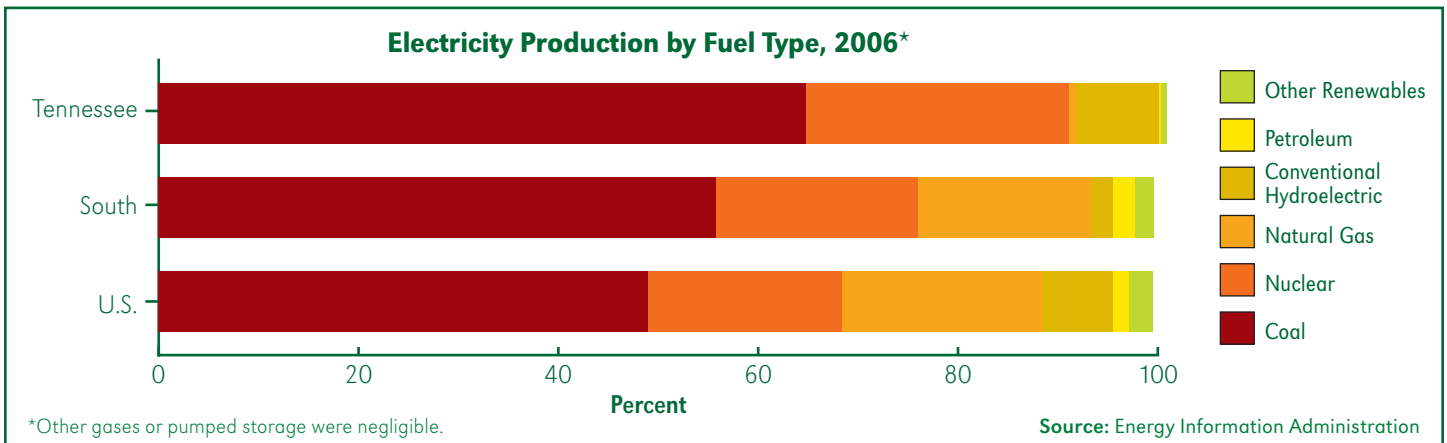


Bioenergy in Tennessee

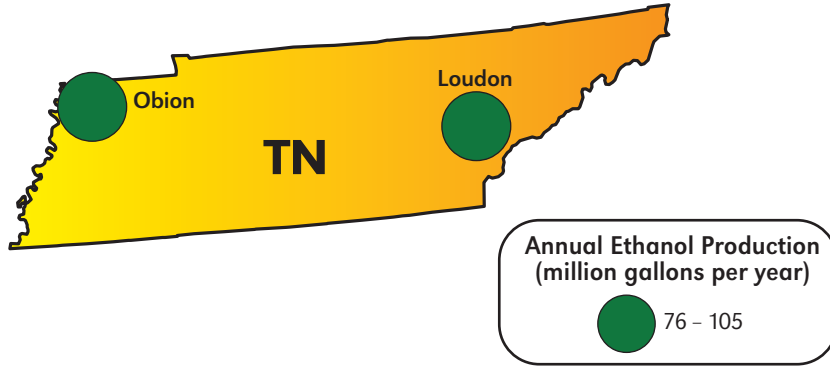
from the Southern Bioenergy Roadmap



The Southern Bioenergy Roadmap established that the South is in a unique position to create thousands of jobs through applying abundant natural resources and intellectual capital to the production of electricity and automotive fuel from plants, trees and waste – also known as biomass. Download the report at <http://www.saferalliance.net/projects/roadmap.html>.

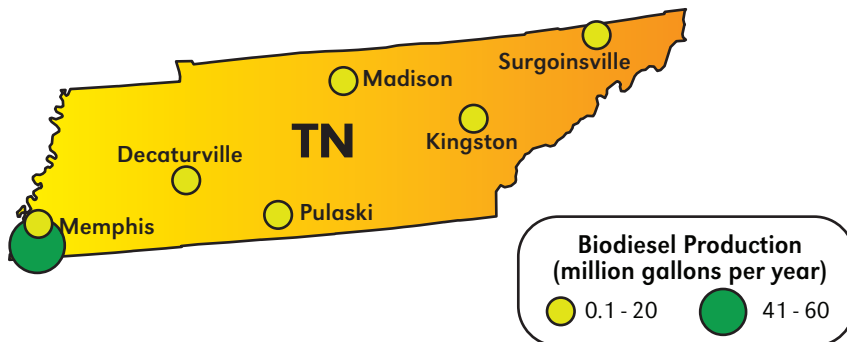


Locations and capacities of current ethanol plants



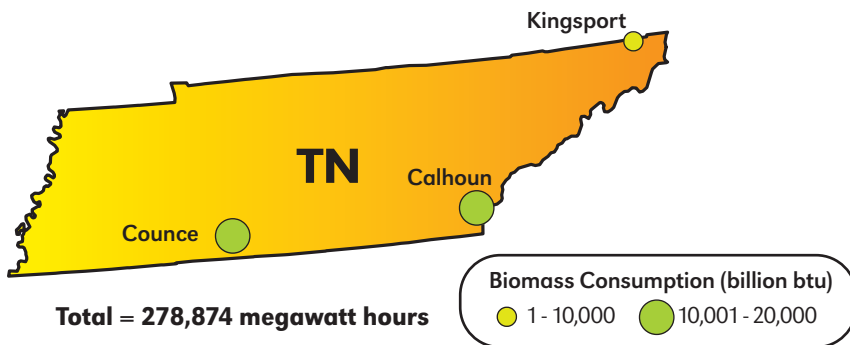
Source: Renewable Fuel Association, March 2009

Locations and capacities of current biodiesel plants



Source: National Biodiesel Board, March 2009

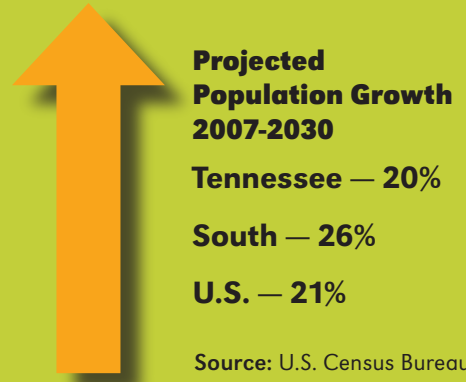
Locations and capacities of biomass fueled combined heat and electric power plants, 2007



Source: U.S. Department of Energy

Bioenergy Research Assets

- ◆ BioEnergy Science Center, Oak Ridge National Laboratory
- ◆ Tate & Lyle, PLC and Dupont
- ◆ Tennessee Department of Economic and Community Development, Energy Division
- ◆ Tennessee Department of Transportation
- ◆ Tennessee State University
- ◆ University of Tennessee



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

Revenues (Million \$)	Personal & Business Income (Million \$)	Employment (Jobs)
189	111	2,787

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

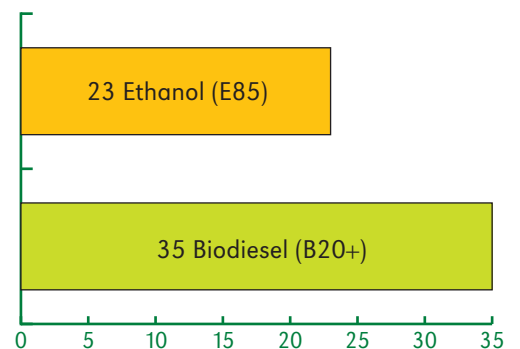
Source: University of Florida

State Bioenergy Policies, 2008

	Yes	No
State Energy Plan		X
Renewable Fuels Standard		X
Renewable Portfolio Standard		X
Financial Support	X	

Source: University of Florida

Alternative Fueling Stations in Tennessee, 2008



Source: Alternative Fuels Data Center