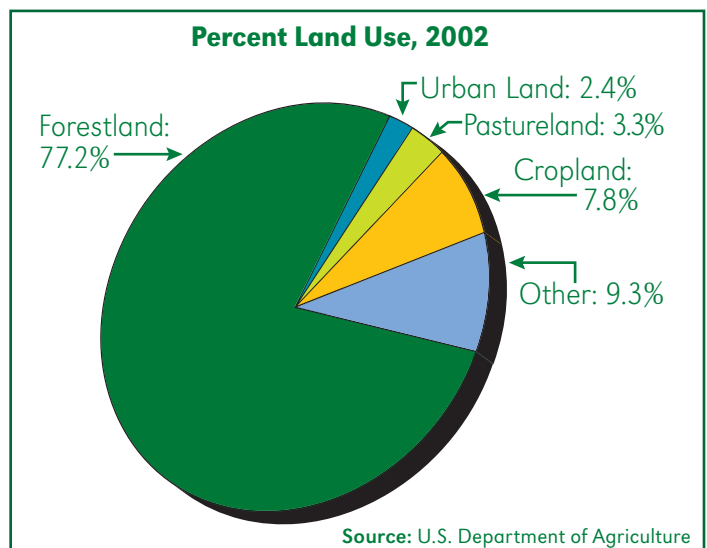
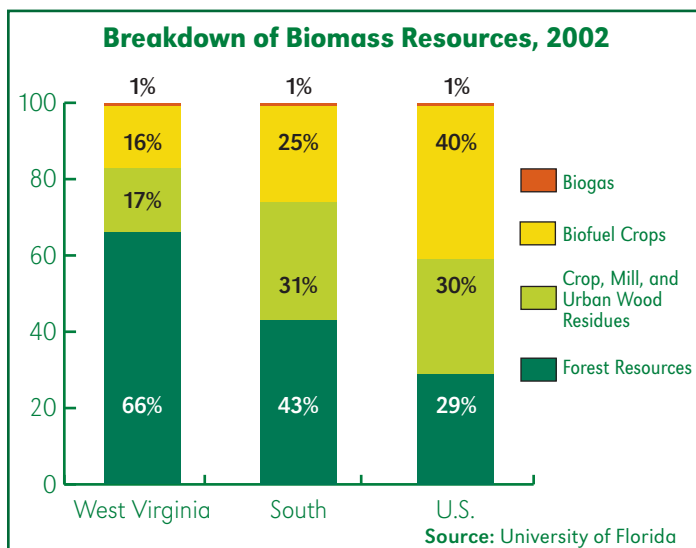
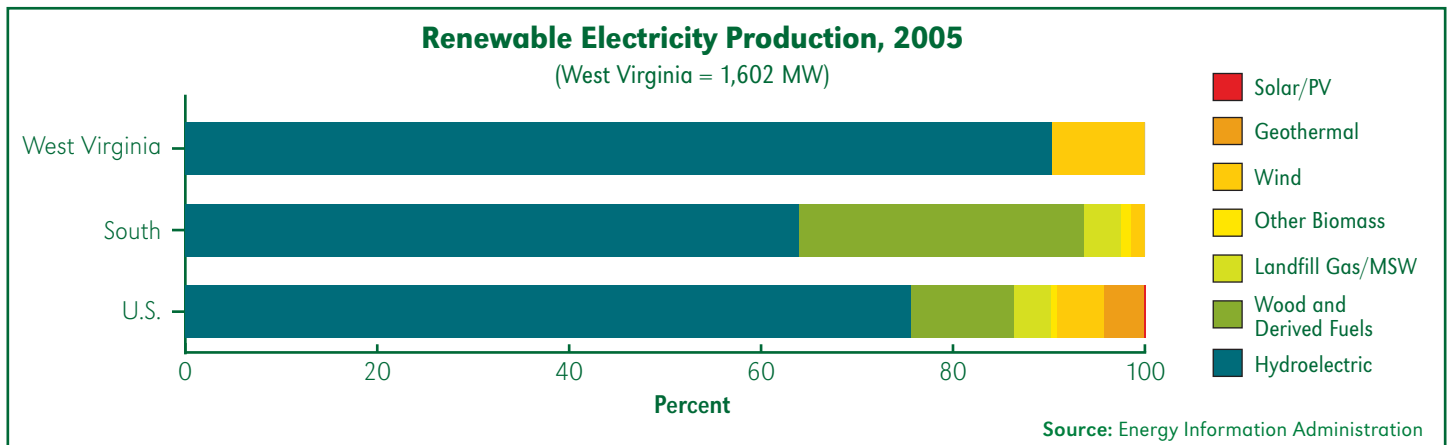
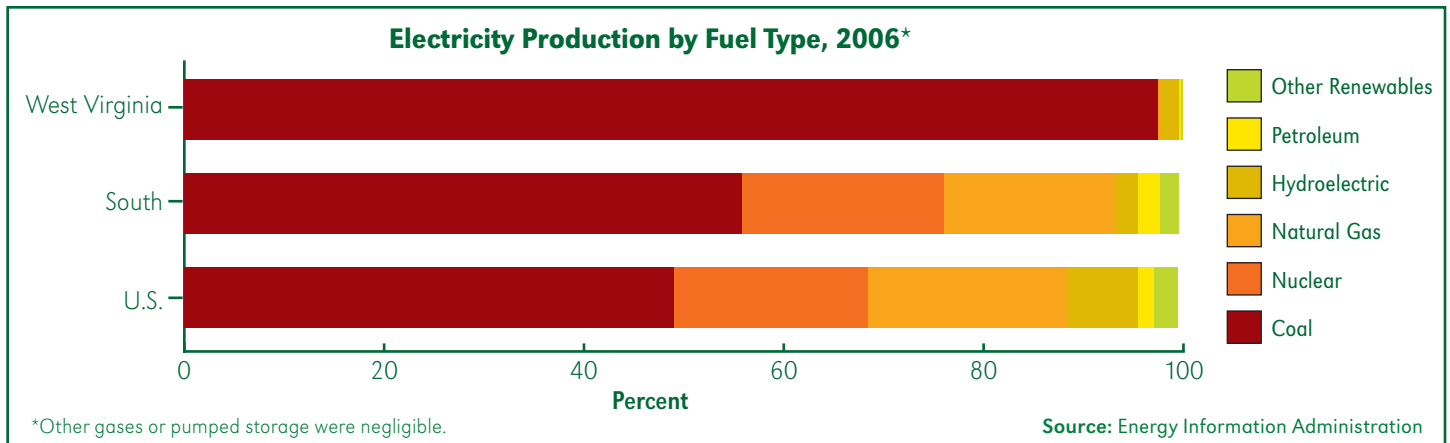


Bioenergy in West Virginia

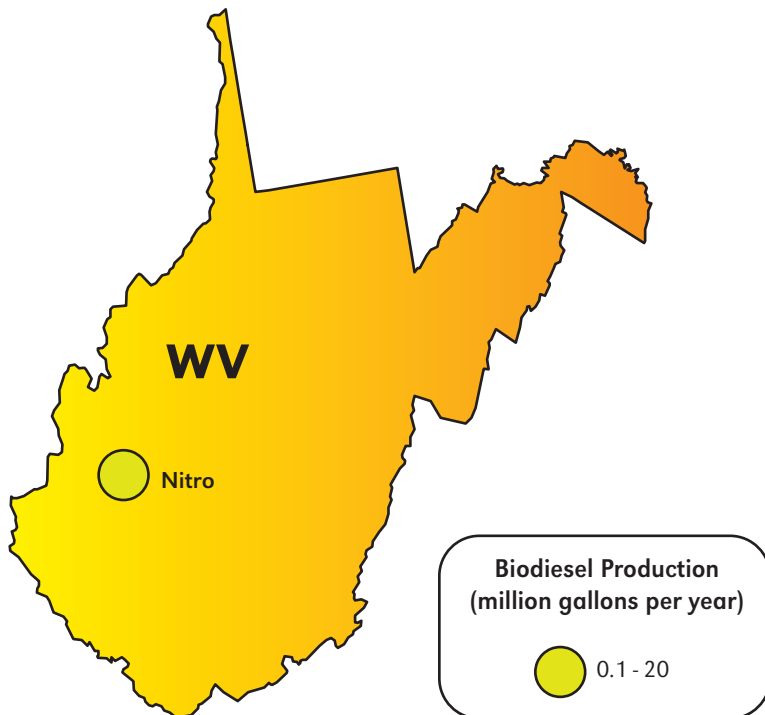
from the Southern Bioenergy Roadmap



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>.

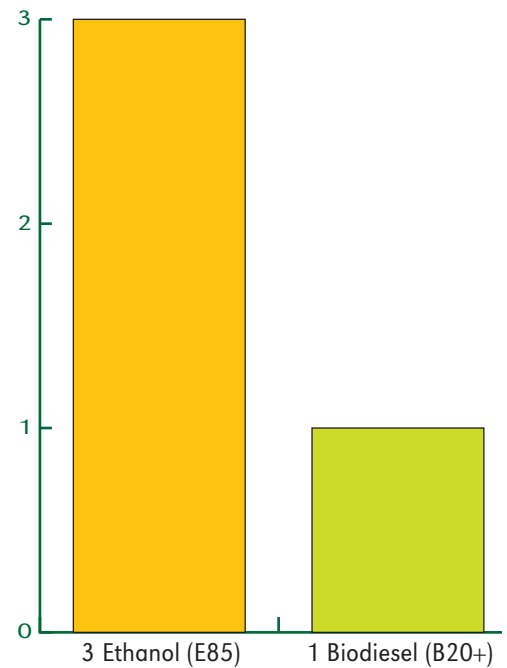


Locations and capacities of current biodiesel plants



Source: National Biodiesel Board, March 2009

Alternative Fueling Stations in West Virginia 2008



Source: Alternative Fuels Data Center

There are no ethanol plants in West Virginia.
There are no biomass fueled combined heat and electric power plants in West Virginia.

Economic contributions of biopower generation in West Virginia are minimal.*

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

Projected Population Growth 2007-2030

West Virginia — -5%
South — 26%
U.S. — 21%

Source: U.S. Census Bureau

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

Bioenergy Research Assets

- ◆ Division of Forestry and Natural Resources
- ◆ Mid-Atlantic Technology Research & Innovation Center
- ◆ West Virginia Development Office
- ◆ West Virginia University