

NEW JERSEY

Table 1. Forest Land <i>Thousand Acres</i>	
Total Land Area	4,748
Total Forest Land	2,132
Timberland	1,876
Reserved	160
Other	96
Other Land	2,616
Percent Forest Land	45%

Table 2. Forest Land by Ownership <i>Thousand Acres</i>	
All Ownership	2,132
Public/Federal	916
Public, State & Local	1,514
Forest Industry	0
Non-Industrial Private	1,322
% Owned by Non-Industrial Private	62%

Table 3. Timberland by Ownership <i>Thousand Acres</i>	
All Ownership	1,876
National Forest	0
Other Public	588
Forest Industry	0
Non-Industrial Private	1,288
% Owned by Non-Industrial Private	69%

Table 4. Growing Stock Volume of Timber on Timberland <i>Thousand Acres</i>	
Total	2,819
Softwoods	582
Hardwoods	2,238

Table 5. Annual Growth, Net Growth, Removals, and Mortality of Grown Stock <i>Thousand Cubic Feet</i>	
Annual Growth	82,455
Net Growth	55,431
Removals	10,549
Mortality	16,475

Table 6. Biomass on Timberland in the United States by Tree Component <i>Millions Dry Tons</i>	
All Biomass	109
All Live	108
Boles	83
Tops	14
Saplings	11
Sound Dead	2

(continued)



USDA Forest Service
Northeastern Area
State and Private Forestry

For more information, contact:

Kathryn P. Maloney, Area Director
11 Campus Blvd., Suite 200
Newtown Square, PA 19073
Phone: 610-557-4103
E-mail: kmaloney@fs.fed.us

Steve Milauskas, WERC Director
301 Hardwood Lane
Princeton, WV 24740
Phone: 304-487-1510
E-mail: smilauskas@fs.fed.us

Table 7. Estimated Annual Cumulative Forest Residue Quantities (dry tons), by Delivered Price				
State	<\$30/dry ton delivered	<\$40/dry ton delivered	<\$50/dry ton delivered	
NJ	70,000	102,000	130,700	

Table 8. Estimated Annual Cumulative Mill Residue Quantities (dry tons), by Delivered Price				
State	<\$20/dry ton delivered	<\$30/dry ton delivered	<\$50/dry ton delivered	
NJ	0	8,000	21,000	

Table 9. Estimated Annual Cumulative Urban Wood Waste Quantities (dry tons), by Delivered Price				
State	<\$20/dry ton delivered	<\$30/dry ton delivered	<\$40/dry ton delivered	<\$50/dry ton delivered
NJ	389,089	648,481	648,481	648,481

Table 10. Electrical Generation Capacity Using Woody Biomass as a Feedstock				
<i>Kilowatts</i>				
Facilities		0		
Capacity		0		

Sources:

Tables 1-6: USDA Forest Service, Forest Resources of the United States, 2002

Tables 7-9: Biomass Feedstock Availability in the United States: 1999 State-level Analysis (Updated January 2000)

Table 10: USDE, National Renewable Energy Laboratory

October 25, 2007