

MICHIGAN

<b>Table 1. Forest Land</b> <i>Thousand Acres</i>	
Total Land Area	36,359
Total Forest Land	19,281
Timberland	18,616
Reserved	575
Other	90
Other Land	17,078
Percent Forest Land	53%

<b>Table 2. Forest Land by Ownership</b> <i>Thousand Acres</i>	
All Ownership	19,281
Public/Federal	2,934
Public, State & Local	4,210
Forest Industry	1,520
Non-Industrial Private	10,618
% Owned by Non-Industrial Private	55%

<b>Table 3. Timberland by Ownership</b> <i>Thousand Acres</i>	
All Ownership	18,616
National Forest	2,542
Other Public	4,034
Forest Industry	1,514
Non-Industrial Private	10,525
% Owned by Non-Industrial Private	57%

<b>Table 4. Growing Stock Volume of Timber on Timberland</b> <i>Thousand Acres</i>	
Total	26,661
Softwoods	7,576
Hardwoods	19,085

<b>Table 5. Annual Growth, Net Growth, Removals, and Mortality of Grown Stock</b> <i>Thousand Cubic Feet</i>	
Annual Growth	1,270,322
Net Growth	756,369
Removals	315,660
Mortality	198,293

<b>Table 6. Biomass on Timberland in the United States by Tree Component</b> <i>Millions Dry Tons</i>	
All Biomass	817
All Live	812
Boles	523
Tops	190
Saplings	100
Sound Dead	5

(continued)



USDA Forest Service  
**Northeastern Area**  
 State and Private Forestry

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<b>Table 7. Estimated Annual Cumulative Forest Residue Quantities (dry tons), by Delivered Price</b>				
<b>State</b>	<b>&lt;\$30/dry ton delivered</b>	<b>&lt;\$40/dry ton delivered</b>	<b>&lt;\$50/dry ton delivered</b>	
MI	710,000	1,034,000	1,327,900	

<b>Table 8. Estimated Annual Cumulative Mill Residue Quantities (dry tons), by Delivered Price</b>				
<b>State</b>	<b>&lt;\$20/dry ton delivered</b>	<b>&lt;\$30/dry ton delivered</b>	<b>&lt;\$50/dry ton delivered</b>	
MI	10,000	932,000	1,564,000	

<b>Table 9. Estimated Annual Cumulative Urban Wood Waste Quantities (dry tons), by Delivered Price</b>				
<b>State</b>	<b>&lt;\$20/dry ton delivered</b>	<b>&lt;\$30/dry ton delivered</b>	<b>&lt;\$40/dry ton delivered</b>	<b>&lt;\$50/dry ton delivered</b>
MI	495,734	826,224	826,224	826,224

<b>Table 10. Electrical Generation Capacity Using Woody Biomass as a Feedstock</b>	
<i>Kilowatts</i>	
Facilities	25
Capacity	368,170

**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

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