

ALGER COUNTY FOREST RESOURCE FACTS

LAND COVER CLASSIFICATION

ALGER	
FOREST CLASS	Acres
Timberland	471,400
Reserved Timberland	53,600
Non-Productive Forest	6,600
Non-Forest	55,900
Inland Water	18,682
Total	606,182

TIMBERLAND ACREAGE BY COVER TYPE

ALGER		
Group	Acres	Pct
Non-Stocked	2,100	0.4%
Swamp Hardwood	21,500	4.6%
Swamp Conifer	46,300	9.8%
Aspen	16,400	3.5%
Upland Conifer	69,400	14.7%
Upland Hardwood	315,700	67.0%
Total	471,400	100.0%

TIMBERLAND ACREAGE BY OWNERSHIP

ALGER		
Owner	Acres	Pct
Indian	0	0.0%
Forest Industry	33,600	7.1%
State & Other	81,300	17.2%
Federal Lands	109,300	23.2%
Private	247,200	52.4%
Total	471,400	100.0%

Private includes small non-forest corporate.

TIMBERLAND STANDING GROWING STOCK VOLUME

ALGER			
Forest Type	1000 cubic feet		
	Saw Timber	Pole Timber	Total
Non-Stocked	0	0	0
Swamp Hardwood	21,560	13,022	34,582
Swamp Conifer	50,488	17,102	67,590
Aspen	6,436	0	6,436
Upland Conifer	96,938	26,513	123,451
Upland Hardwood	366,501	134,060	500,561
Total	541,923	190,697	732,620

TIMBERLAND AVERAGE NET ANNUAL GROWTH

ALGER			
Forest Type	1000 cubic feet		
	Saw Timber	Pole Timber	Total
Non-Stocked/Other	0	0	0
Swamp Hardwood	255	280	535
Swamp Conifer	406	497	903
Aspen	201	0	201
Upland Conifer	3,119	593	3,712
Upland Hardwood	7,488	4,045	11,533
Total	11,469	5,415	16,884

TIMBERLAND AVERAGE NET ANNUAL REMOVALS

ALGER			
Forest Type	1000 cubic feet		
	Saw Timber	Pole Timber	Total
Non-Stocked/Other	0	0	0
Swamp Hardwood	0	0	0
Swamp Conifer	611	0	611
Aspen	0	0	0
Upland Conifer	2,073	0	2,073
Upland Hardwood	2,208	140	2,348
Total	4,892	140	5,032

Prepared by Michigan State University Extension, Upper Peninsula Regional Forestry. Source of data is U.S. Forest Service Forest Inventory Data on the Tablemaker CD, version 1.0. Inland water area obtained by personal communication with the North Central Forest Experiment Station in St. Paul, Minnesota. Cover type groups include the following: SWAMP HARDWOOD=elm-ash-cottonwood, balsam poplar, SWAMP CONIFER=tamarack, cedar, black spruce, ASPEN=aspen, UPLAND CONIFER=pines, white spruce, balsam fir, and UPLAND HARDWOOD=maple-beech-birch, paper birch, oak-hickory. 1000 cubic feet = approximately 12.7 cords or 7000-8000 board feet.