

Whites Woods Tree Cutting Fact Sheet

Calculated from
Phase I

Timber Cruise And Appraisal, And Timber Sale Recommendations
Developed By David E. Beale, Consulting Forester
For White Township Supervisors and Indiana Co. Recreation & Parks Dept.
On March 8, 1995

Composition of Whites Woods (247 Acre Tract):

Mixed Hardwoods - Sawtimber (62% Yellow Poplar + Oak, Cherry & Maples...,
Dominant Size Class Over 12 Inch Diameter at Breast Height) 103.4 Acres
[Generally on the upper north & east facing slopes, that's us !!!!!]

[Note 12 Inch Diameter At Breast Height Is Only About The Height Of This Page !!!!!!!!!]

Yellow Poplar - Sawtimber (87% Yellow Poplar, Dominant Size Class Over 12
Inch Diameter at Breast Height) 85.8 Acres

Mixed Oak - Sawtimber (72% Oak, Dominant Size Class Over 12 Inch
Diameter At Breast Height) 39.5 Acres

Mixed Oak - Poletimber (Generally 8" Diameter At Breast Height)

Old Field (contains Aspen)

Proposed Timber Cutting In Stands Defined Above:

	# Trees/Acre	Trees Cut/Acre	% Cut
Mixed Hardwood Sawtimber Forest Type	308	44	14.3
Yellow Poplar Sawtimber Forest Type	280	37	13.2
Mixed Oak Sawtimber Forest Type	307	33	10.7

[Note that attached wildlife report makes reference to 20-30% thinning !!!!!!!!!!!!!!!!!!!!!]

Total Timber To Be Cut And Estimated Market Value

	Total # Trees Cut	Total Market Value
Mixed Hardwood Sawtimber Forest Type	4,550	\$72,202
Yellow Poplar Sawtimber Forest Type	3,175	\$48,900
Mixed Oak Sawtimber Forest Type	<u>1,303</u>	<u>\$38,000</u>
Grand Totals	7,653+	\$159,102

[Note that this is only Phase I, with possibly 2 more Phases over the next 10-15 years !!!!!]