

Wecanaba River Tract Planting Number 3Fall, 1939

The planting made on the Wecanaba River Tract during the fall season of 1939 was designed primarily to increase the amount of available deer feed in the areas planted, but if successful it should also benefit other game species especially ruffed grouse and snowshoe hares.

Descriptions and Acreage Planted on Each

NE	SW	Section 25, T44N, R26W	-	39.0	acres
NW	NE	" 26, T44N, R26W	-	32.0	"
SW	SE	" 23, T44N, R26W	-	34.0	"
NW	SW	" 35, T44N, R26W	-	30.0	"
NW	NW	" 34, T44N, R26W	-	5.0	"
NW	NE	" 34, T44N, R26W	-	5.0	"
SE	NW	" 34, T44N, R26W	-	7.0	"
SW	NE	" 34, T44N, R26W	-	3.3	"

Total Acreage Planted - 155.3 acres

Species and Quantity of Stock Used

Species	Age	Size	Number Planted
Box Elder	2-0	1 1/2"	52,315
Mountain Ash	3-0	8"	45,000
Basswood	2-0	1 1/2"	27,250
Black Cherry	2-0	6"	17,000
Red-berried Elderberry	2-0	1 1/2"	14,500
Moose Maple	3-0	7"	4,700
Norway Maple	2-0	7"	15,000
Red Maple	2-0	7"	160,000
Hard Maple	2-0	6"	35,300
Pinelark	2-0	10"	10,000
Red Oak	1-0	1 1/2"	42,000
Total			422,065

All of the planting stock was produced in the Hardwood State Forest Nursery and was transported to the project by G.C.O. truck. The 422,065 hardwoods made up six truck loads of stock and shipments were made on October 12, 18, 20, 24 and 25. All of the stock was reported to be in good condition when received but was not entirely hardened off before digging.

Soil preparation for the project, which consisted of scalping, started on September 18 and was completed October 13 with the exception of 20,000 scalps which were made October 27.

The plantings were all made with Michigan planting bars. Planting started on October 14 and was completed October 30. Spacing for all of the plantings was 4' x 4'. The attached planting slips show the locations of the plantings on the forties and the arrangements of the species in the plantings. Each species was planted in a clear stand, and counting plots for making mortality studies were staked out in each planting and included one plot for each species in the planting.

Planting Costs. Not including time and travel of Lansing office personnel or cost of producing nursery stock.

Surveying (From CCC Funds)	\$	52.45
Total C.C.C. man days surveying -		
18 @ \$1.50	\$	27.00
Supervision		15.00
Transportation		10.45
Scalping (From CCC Funds)		1,433.11
Total CCC man days used - 747 @ \$1.50/day...	1,120.50	
Supervision	246.28	
Transportation	66.33	
Planting (From CCC Funds)		1,341.30
Total CCC man days used - 670 @ 1.50/day...	1,005.00	
Supervision	171.54	
Transportation (Includes transportation of trees from nursery)	164.76	
Game Area Manager's Time and Travel (
(From Game Division Funds)		92.40
Time - 14 days @ \$6.00 per day	\$4.00	
Travel - 280 miles @ .03 per mile	8.40	
Total Cost of Project	\$2,919.26	
Cost Per Acre Planted	\$	18.80
Cost Per Thousand Trees Planted	\$	6.92

LAD:EE
6-3-40

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Game Division