

August 24, 1943

REPORT NO. 884

RECORDS AVAILABLE OF BRUSH SHELTERS AND OTHER IMPROVEMENT

INSTALLATIONS IN MICHIGAN LAKES.

by

I.A. RODEHEFFER

Locality - Fife Lake area.

Crew Foreman - E. Moody

Date of Installations - Summer 1933

Information available:

Weekly work sheets giving name of Lake, amount and type of improvement work completed. Maps (freehand sketches) of lakes spotting location and giving amount and type of work completed.

Summary of Lake Improvement work done in Fife Lake area by Fife Lake Camp C.C.C. Crew, Summer 1933.

Lake	Marginal shelters	Ladder shelters	Circular shelters	Bass Beds boxes	Bass Beds no boxes	Bluegill beds	Slab Devices for minnows
Pickeral	10	-	6	6	-	-	11
Fuller	1	-	4	12	-	4	20
L. Twin	1	-	-	-	-	-	-
B. Twin	4	-	-	-	-	-	-
Downen	14	-	7	2	6	-	6
Round	-	-	5	12	-	-	8
Spring	1	-	6	12	-	-	12
B. Guernsey	9	16	-	-	-	-	-
Total (8) lakes	40	16	28	44	6	4	57

Maps available for all of the above lakes showing location of various constructions.

Locality - Presque Isle and Black Lake C.C.C. Camps, Presque Isle and Montmorency Counties.

Crew Foreman - Ralph Janes and others.

Date of Installations - Summer 1933

Information available:

Weekly work sheets giving name of lake, amount and type of improvement work

completed. Maps - notes say that maps showing location of improvement devices were sent under separate cover. Only one map found of Ocqueoc Lake.

Summary of Lake Improvement work done by Black Lake Camp C.C.C. Crew, Summer 1933.

Lake	Ladder shelters	Gravel
Black	30 *	-
Ocqueoc ‡	36	11 cu. yards
Orchard	40	-
Total (3) lakes	106	11

* About 20 more built, not submerged due to rough weather.

‡ Map available showing location of constructions.

Summary of Lake Improvement work done by Presque Isle Camp C.C.C. Crew, Summer 1933.

Lake	Ladder shelters	Other shelters	Minnow slabs	Bass Nests boxes	Minnows planted	Vegetation planted
Clear	117	1 marginal	84	-	15 cans	5 truck loads
Rush	61	-	26	-	-	-
Tomahawk	39	2 marginal	19	6	-	-
Jackson	39	7 water logged	8	-	-	-
Loon	-	-	-	-	2 cans	-
Total (5) lakes	256	3 marginal 7 water-logged	137	6	17 cans	5 truck loads

Note - Report in Lake Improvement folder giving results of checking shelters in 1934 in Tomahawk, Jackson, Rush, Black, Ocqueoc and Clear lakes.

Locality - Higgins Lake C.C.C. Camp area around Grayling, Michigan.

Crew Foreman - I.A. Rodeheffer and others.

Date of Installations - Summer 1933

Information available:

Weekly work sheets giving name of lake, amount and type of improvement devices completed. Maps (freehand sketches) of lakes spotting location and amount and type of work completed.

Summary of Lake Improvement work done in Grayling area by Higgins Lake Camp

C.C.C. Crew, Summer 1933.

Lake	Shelters \ddagger	Minnow slabs	Gravel piles	Vegetation planted	Minnows and fish planted	Remarks
Howe	35	19	140	14 cans	3500 minnows	
Portage *	236	6	45			or Lake Margrethe
Shupac	122	14	-	-	-	
K.P.	12	-	-	-	-	
Roberts	27	-	-	-	-	
Jones	64	-	-	-	-	
Knelf	24	-	-	28 cans	3500 minnows	or Twin Lakes
E.Alexander	37	-	4	-	-	
W.Alexander	29	-	-	13 cans	-	
Lark	-	-	3	-	300 young bass	
Total	576	39	192	55 cans	7300	

* Map not located.

\ddagger Shelters constructed were circular, ladder shaped, marginal, brush weighted with water logged-material.

Locality - Ludington State Park Camp.

Crew Foreman - Willard M. Coulter

Date of Installations - Summer 1933.

Information available:

Weekly work sheets giving name of lake, amount and type of improvement devices completed. Maps - none located.

Summary of Lake Improvement work done on Hamlin Lake by Ludington State Park

C.C.C. Crew, Summer 1933

Lake	Ladder shelters
Hamlin	20

Locality - Pioneer C.C.C. Camp, Higgins Lake.

Crew Foreman - P.J. Colsell and D.E. Rigney.

Date of Installations - Fall of 1933

Information available:

Weekly work sheets giving name of lake, amount and type of improvement devices completed. Maps - none located.

Summary of Lake Improvement work done on Higgins Lake by Pioneer C.C.C. Camp Fall of 1933.

Lake	Ladder shelters	Circular shelters
Higgins	37	8

Other information about lakes improved with brush shelters.

3/2/34

Plan submitted for improvement of North, Big and South Manistique Lakes, Luce County.

Map (Master copy in map case) shows location of shelters installed in North Manistique Lake.

4/2/36

List of lakes improved in upper Peninsula from Roy H. Johnstone. Sec. T. and R. and County given. No other comments.

6/28/37 to 8/21/42

Experimental improvement work on Douglas Lake, Cheboygan County, Michigan by I.A. Rodeheffer.

INSTITUTE FOR FISHERIES RESEARCH

By I.A. Rodeheffer

Report approved by: A.S. Hazzard

Report typed by: J. Berry