

SUMMARY FISHING RECORD
Form 3600-63

Department of Natural Resources

County Oneida	Waters Swamp MWBC: 1522400
Sampling Objective Baseline monitoring	Number and Locations of Stations (Habitat)
Period Fished (Dates) 19-Jun-2009	Miles Actually Shocked = 3.5 Acres = 296 Total Miles of Shoreline = 3.5 Total Miles of Shockable Shoreline = 3.5 Source MWB MWB MWB

GEAR

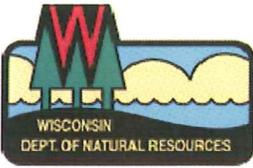
Boomshocker (Hours) gamefish (entire shoreline) 1.8 all species (two 0.5-mile stations) 0.7	Time X Night Day			
Visual Hours	Time of Day	Haul Seine (Length)	Mesh Size	Area Covered
Angling (Hours)	Time of Day	Mini fyke (No. of Net)	Mesh Size	Depth
Minnow Seine (No. of Hauls)	Area Covered	Gill Net (No. of Feet x of Lifts)	Mesh Size	Depth
Other (Hours or Lifts) Boomshocker(s): 1 Dip Netter(s): 2	Mini-boomshocker(s): Dip Netter(s):	Characteristics Water Temp: 74		

FISHING RESULTS

Species	No.	Modal Size(s)	Size Range	Catch/Unit
Walleye		-	-	/hour / mile
Largemouth Bass	9	-	5.5 - 16.9	5.09 /hour 2.57 / mile
Smallmouth Bass		-	-	/hour / mile
Muskellunge		-	-	/hour / mile
Northern Pike	1	-	- 19.5	0.57 /hour 0.29 / mile
Bluegill	198	4.75	1.5 - 7.4	304.62 /hour 198 / mile
Pumpkinseed	126	4.75	3.0 - 6.4	193.85 /hour 126 / mile
Bluegill x Pumpkinseed hybrid	51	4.25	3.0 - 5.9	78.46 /hour 51 / mile
Yellow Bullhead	67	6.75	5.5 - 7.9	103.08 /hour 67 / mile
Yellow Perch	7	-	3.0 - 6.9	10.77 /hour 7 / mile
Pirate Perch	5	-	2.0 - 3.9	7.69 /hour 5 / mile
Golden Shiner	5	-	5.5 - 6.4	7.69 /hour 5 / mile
White Sucker	3	-	8.0 - 10.4	4.62 /hour 3 / mile
Mud Minnow	1	-	- 3.0	1.54 /hour 1 / mile
Black Crappie	1	-	- 7.5	1.54 /hour 1 / mile

OBSERVATIONS

1) Mortality: None	2) Weather: Mostly cloudy, warm, humid.	3) Reliability: High
4) Stocking: None	5) Adverse Conditions: thick submerged vegetation.	
6) Comments: Gamefish of all sizes collected along the entire shoreline. All species collected on two, 0.5-mile index stations.		
Signed (Compiler)	John Kubisiak	Date 02/25/10



**WISCONSIN DNR
FISHERIES INFORMATION SHEET**

LAKE: Swamp

COUNTY: ONEIDA

YEAR: 2009

The Department of Natural Resources surveyed Swamp Lake, Oneida County with a boomshocker on June 19, 2009 as part of a baseline survey. The baseline surveys are designed to inventory fish populations across a variety of lakes. Swamp Lake is a soft-water drainage lake with muck (80%), sand (20%) and some gravel and rubble shoreline substrate. It has a surface area of 296 acres, 3.5 miles of shoreline and a maximum depth of 8 feet.

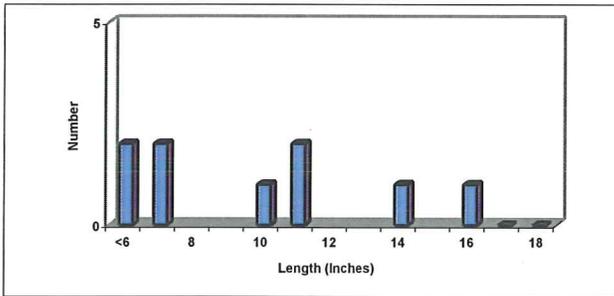


Figure 1. Length frequency distribution of 9 largemouth bass captured during a fisheries survey of Swamp Lake, Oneida County, June 19 2009.

Largemouth Bass

We captured 9 largemouth bass. Our goal was to see if bass and panfish are in balance, but the survey was late for a good bass catch. Ages 3 through 7 were represented in the catch. All 9 largemouth were aged. This small sample suggests that they are growing close to the regional average.

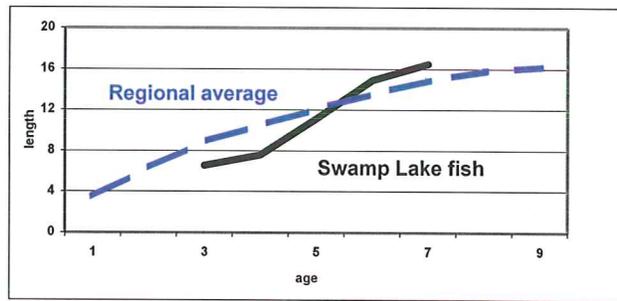


Figure 2. Length-at-age of 9 largemouth bass captured during a fisheries survey of Swamp Lake, Oneida County, June 19 2009.

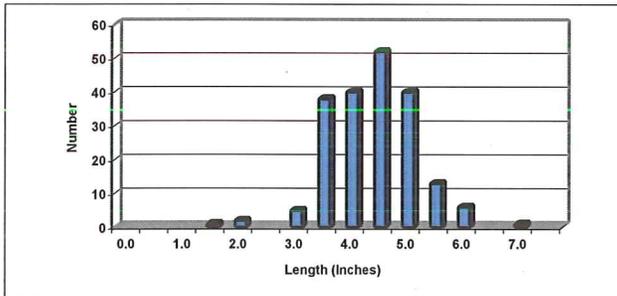


Figure 3. Length frequency distribution of 198 bluegill captured during a survey of Swamp Lake, Oneida County, June 19 2009.

Bluegill

Bluegill were the most abundant species in the catch, with 198 captured. Size was poor, with only 7 fish measuring 6 inches and larger. The bluegill were aged at 3 to 7 years. Length at age 3 was a year behind the regional average, but by age 7 bluegill length was lagging about 3 years behind average.

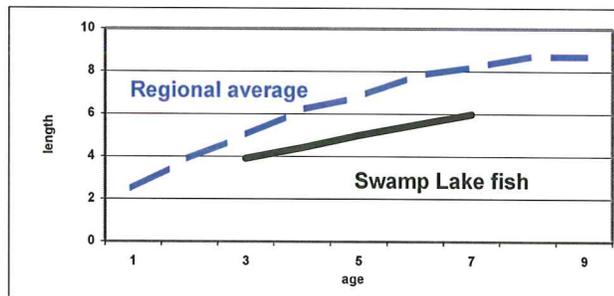


Figure 4. Length-at-age of 34 bluegill captured during a fisheries survey of Swamp Lake, Oneida County, June 19 2009.

Other Species

We captured 11 species of fish in our electroshocking sample of Swamp Lake. In addition to the species listed above, we caught 126 pumpkinseed, 67 yellow bullhead, 51 bluegill X pumpkinseed hybrids, 7 yellow perch, 5 pirate perch and low numbers of black crappie, mud minnow, northern pike, golden shiner and white sucker.

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