

County	Forest	Waters	Trump	MWBC: 0
Sampling Objective	Gamefish Recruitment	Number and Locations of Stations (Habitat)		
Period Fished (Dates)	9/21/2015	Miles Actually Shocked = 2.97 Acres = 172 Total Miles of Shoreline = 2.97 Total Miles of Shockable Shoreline = 2.97		Source GPS LM GPS GPS

GEAR

Boomshocker (Hours)	1.33	Time	√ Night	Day
Visual Hours	Time of Day	Haul Seine (Length)	Mesh Size	Area Covered
Angling (Hours)	Time of Day	Trap Net (No. of Net Lifts)	Mesh Size	Depth
Minnow Seine (No. of Hauls)	Area Covered	Gill Net (No. of Feet x No. of Lifts)	Mesh Size	Depth
Other (Hours or Lifts)	Boomshocker(s): 1 Dip Netter(s): 1	Mini-boomshocker(s): Dip Netter(s): 1	Characteristics Walleye Recruitment Code: ST	

FISHING RESULTS

Species	No.	Modal Size(s)	Size Range	Catch/Unit	
Walleye (Age 0+)	45	6.0-6.4	4.3 - 7.2	33.74 / hour	15.15 / mile
Serns Index	3.55	YOY / acre			
Walleye (Age 1+)	0	n/a	-	0.00 / hour	0.00 / mile
Walleye (Other)	2	n/a	14.6 - 18.5	1.50 / hour	0.67 / mile
Largemouth Bass (age 0+)	2	n/a	3.1 - 3.6	1.50 / hour	0.67 / mile
Largemouth Bass (age 1+)	1	n/a	6.2 - 6.2	0.75 / hour	0.34 / mile
Largemouth Bass (Other)	43	11.0-11.4 & 11.5-11.9	8.1 - 16.9	32.24 / hour	14.48 / mile
Northern Pike (age 0+)	0	n/a	-	0.00 / hour	0.00 / mile
Northern Pike (age 1+)	0	n/a	-	0.00 / hour	0.00 / mile
Northern Pike (Other)	4	22.0-22.4	21.2 - 22.9	3.00 / hour	1.35 / mile
Muskellunge	0	n/a	-	0.00 / hour	0.00 / mile

ALL FISH STATION	0.50 mi.	0.27 hrs.			
Bluegill	79	3.5-3.9	1.0 - 6.9	296.25 / hour	158.00 / mile
Yellow Perch	4	2.0-2.4	2.0 - 3.9	15.00 / hour	8.00 / mile
Rock Bass	1	n/a	3.5 - 3.9	3.75 / hour	2.00 / mile
Bluntnose Minnow	2	3.0-3.4	3.0 - 3.4	7.50 / hour	4.00 / mile
Golden Shiner	1	n/a	4.0 - 4.4	3.75 / hour	2.00 / mile

OBSERVATIONS

Other Species	Abundance	Size Range	Other Species	Abundance	Size Range
Muskellunge	1 observed	Adult			

- 1) Tank Mortality: None 2) Weather: 60°F, Clear, Calm 3) H₂O Temp: 68°F 3) Reliability: Medium
- 4) Stocking: 18,000 sm. Fingerling walleye stocked by Mole Lake tribe in 2015 (prior to survey). 1,700 large fingerling walleye stocked after survey (10/7).
- 5) Comments: Single "dipper" which likely resulted in lower catch. Failed to dip at least as many age-0 walleyes as we captured.
- Gamefish captured during the "all fish" station are combined in the "fishing results" section with the fish captured during the gamefish portion of the survey.
- 6) What was Collected: All fish were collected for the first 0.5 miles. The rest of the survey we captured all gamefish (all sizes).