



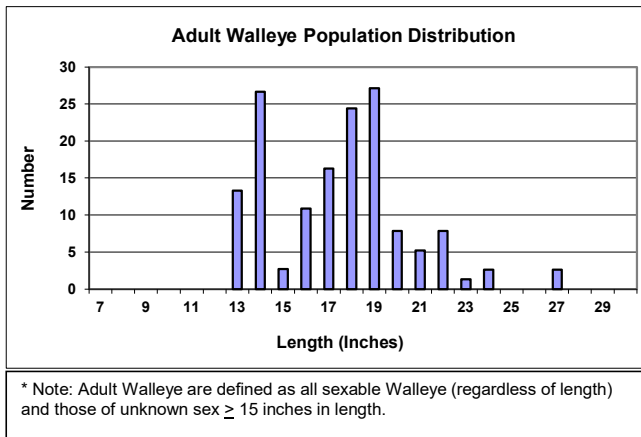
**WISCONSIN DNR
FISHERIES INFORMATION SHEET**

LAKE: ROSE

COUNTY: LANGLADE

YEAR: 2022

The Wisconsin Department of Natural Resources (DNR) surveyed Rose Lake in Langlade County between April 29 and May 5, 2022 to assess the status of the Walleye population. Rose Lake was also surveyed on May 26, 2022 to assess the bass and panfish communities. Rose Lake is a clear, hard-water water lake with predominant sand and muck substrates and some rock. The lake has a surface area of 112 acres, 3.7 miles of shoreline and a maximum depth of 24 feet. Rose Lake's Walleye population is sustained through stocking.



Walleye



During five days of Walleye-targeted fyke netting, 54 adult Walleye were captured and marked with a fin clip. Crews then sampled with an electrofishing boat and caught 33 adult Walleye. During electrofishing, 30% (10 of 33) of Walleye caught bore the fin clip applied during fyke netting. Based on those results, Rose Lake was estimated to contain 150 adult Walleye (1.3/acre).

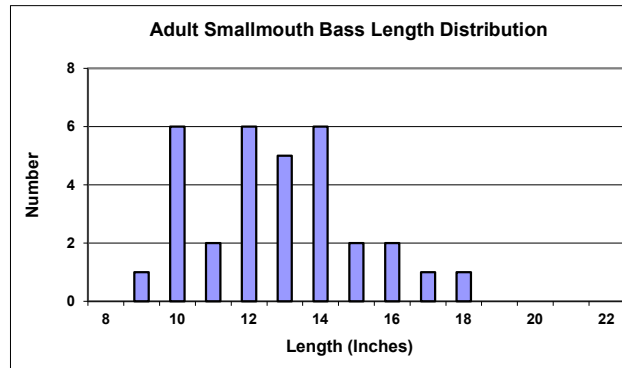
An estimated 73% of adult Walleye were 15 inches or longer. The largest Walleye caught was a 27.2-inch female.

Smallmouth Bass



Survey sampling conducted through May 26 resulted in 39 Smallmouth Bass being caught. Of the 39 caught, 32 were considered adults at eight inches or larger, and 38% were 14 inches or longer, the largest measuring 18.2 inches. During the May 26 electrofishing survey, adult Smallmouth Bass were caught at a low rate of 3.3 per mile of shoreline (4.6/mi. for all Smallmouth Bass).

Based upon catch and recapture numbers during the spring surveys, the adult Smallmouth Bass population in Rose Lake was estimated to be 74 fish (0.7 /acre).

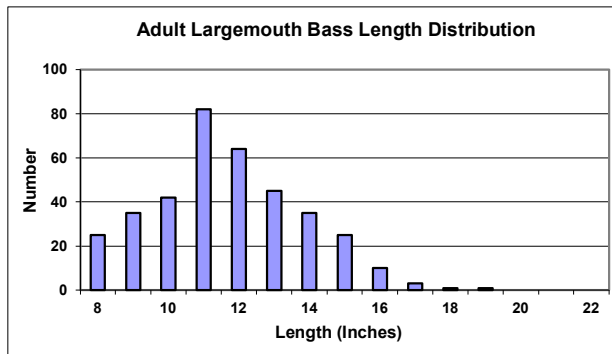


Largemouth Bass



Surveys resulted in 469 Largemouth Bass caught. Of the 469 caught, 368 were considered adults at eight inches or larger, and 20% were 14 inches or longer, the largest measuring 19.2 inches. During the May 26 electrofishing survey, adult Largemouth Bass were caught at a high rate of 59.3 per mile of shoreline (82.5/mi. for all Largemouth Bass).

Based upon catch and recapture numbers during the spring surveys, the adult Largemouth Bass population in Rose Lake was estimated to be 2,174 fish (19.4 /acre).



Other Species

In addition to the gamefish mentioned above, fyke netting and electrofishing sampling efforts in Rose Lake resulted in the catch of eight pan- and non-gamefish species. Bluegill, Yellow Perch and Rock Bass were common in survey catches. Other species caught included Black Crappie, Bluntnose Minnow, Brook Trout, Green Sunfish and White Sucker.

Table 1. General Fishing Regulations for Rose Lake, Langlade County, 2022-23

FISH SPECIES	OPEN SEASON	DAILY LIMIT	MINIMUM LENGTH
Walleye	May 7 - March 5	3	18" min. length
*Largemouth Bass (harvest season)	May 7 - March 5	5 in total with SMB	14 inches
*Smallmouth Bass (harvest season)	June 18 - March 5	5 in total with LMB; harvest season only	14 inches
Northern Pike	May 7 - March 5	5	None

*Catch and release fishing is allowed year-round for Largemouth and Smallmouth Bass

A summary of selected fishing regulations for Rose Lake is included above (Table 1). While the regulatory information provided was current at the time the surveys were conducted, it is not comprehensive and should not be used as a substitute for the current fishing regulation pamphlet. You may obtain a copy of current fishing regulations when you purchase your fishing license, or download a copy from the [DNR's Fishing Regulations page](#).

This, and other spring survey summaries, can be found on the [DNR's Spring Fisheries Surveys in Northern Wisconsin page](#).

For questions about this survey, or the results within, contact:

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