

Stanton (58011100)

Area: 86.61 acres

Littoral Area 86.61 acres

Shore Length: 3.65 miles

Mean Depth: 4 feet

Maximum Depth: 12 feet

Average Water Clarity: 3.2 feet

Choose a survey:

Targeted Survey (2022-08-22)

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Water Access Information:

Administrato	or Access Type Notes	Use Type
DNR	Concrete	Open to Public
		use

Fish Sampled

Filters:



Species	Gear	CPUE	Normal Range	Avg Weight	Normal Range	Count
black crappie	Standard gill nets	1.00	1.5-14.7	0.05	0.1-0.3	2
black crappie	Standard trap nets	1.22	2.4-15.1	0.12	0.2-0.4	11
bluegill	Standard trap nets	6.22	1.9-29.5	0.10	0.2-0.3	56
golden redhorse	Standard gill nets	0.50	N/A	2.39	N/A	1
northern pike	Standard gill nets	8.50	1.5-7.0	1.50	1.5-3.4	17

Species	Gear	CPUE	Normal Range	Avg Weight	Normal Range	Count
northern pike	Standard trap nets	0.56	N/A	1.16	N/A	5
pumpkinseed	Standard trap nets	1.22	0.8-8.4	0.10	0.1-0.2	11
shorthead redhorse	Standard gill nets	3.00	0.3-2.0	1.68	1.1-2.3	6
shorthead redhorse	Standard trap nets	0.11	1.2-6.8	2.36	1.2-2.4	1
walleye	Standard gill nets	2.00	1.0-7.3	1.17	1.0-2.8	4
walleye	Standard trap nets	0.22	0.4-1.9	3.11	0.6-2.6	2
white sucker	Standard gill nets	10.00	0.5-7.4	1.58	1.0-2.2	20
white sucker	Standard trap nets	0.22	0.3-2.2	1.21	1.1-2.5	2
yellow bullhead	Standard trap nets	0.78	0.8-6.2	0.72	0.4-0.7	7
yellow perch	Standard trap nets	0.44	0.5-3.4	0.25	0.1-0.3	4

showing 15 of 15 fish samples

Length of Select Species Sampled - All Gear Combined

Number of fish caught in each category (inches)

Species							20- 24						50+	Total
black crappie	11	0	2	0	0	0	0	0	0	0	0	0	0	13
bluegill	42	13	0	0	0	0	0	0	0	0	0	0	0	55

Number of fish caught in each category (inches)

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Species	0- 5	6- 7	8- 9	10- 11	12- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50+	Total
golden redhorse	0	0	0	0	0	1	0	0	0	0	0	0	0	1
northern pike	0	0	0	0	3	11	7	0	0	0	0	0	0	21
pumpkinseed	9	2	0	0	0	0	0	0	0	0	0	0	0	11
shorthead redhorse	0	0	0	0	1	6	0	0	0	0	0	0	0	7
walleye	0	0	0	0	3	2	1	0	0	0	0	0	0	6
white sucker	0	0	0	0	6	14	0	0	0	0	0	0	0	20
yellow bullhead	0	0	1	6	0	0	0	0	0	0	0	0	0	7
yellow perch	1	0	1	1	0	0	0	0	0	0	0	0	0	3

Status of the Fishery

Stanton Lake is a 95-acre reservoir near the town of Willow River in Pine County. A public campground and boat access is located on the northeast end of the lake in General Andrews State Forest. Stanton Lake is a small, turbid, shallow lake with a relatively long shoreline. The lake is bordered to the southeast by homes and to the northwest by forest. Historically, fish abundance has been low. In 2016 the dam washed out leaving the reservoir in essentially a riverine state until the dam was replaced in 2021. The scheduled biennial stocking of walleye fry was suspended during this time. To monitor the status of the post dam replacement fish population, Stanton Lake was netted in August 2022.

Catch rates for Bluegill, Black Crappie, Northern Pike and Walleye were all higher than in any of the pre-washout assessments with the Walleye catch meeting the management goal for the first time. While none of the advances were significant statistically, they do show that the gamefish populations tolerated the five years of low water levels.

Although harvestable sizes are present, anglers can expect smaller sizes of pike, sunfish and crappie. Walleye and bass (based on angler reports) were larger overall.

Other fishes present included Golden Redhorse, Pumpkinseed Sunfish, Shorthead Redhorse, White Sucker, Yellow Bullhead and Yellow Perch.

For More Information

Hinckley Area Fisheries Supervisor PO Box 398 306 Power Ave N Hinckley, MN

Phone: 320-384-7721

Email: <u>Hinckley.Fisheries@state.mn.us</u> (mailto:Hinckley.Fisheries@state.mn.us)

Website (/areas/fisheries/hinckley/index.html)

We use <u>JSON (http://www.json.org/)</u>, a lightweight data-interchange format, to deliver the lake survey data. If you are an application developer, you can access this data to develop custom reports and products - <u>get the data</u> (https://maps2.dnr.state.mn.us/cgi-bin/lakefinder/detail.cgi?type=lake_survey&id=58011100).

Questions?

Call 651-296-6157 or 888-646-6367

Email us: info.dnr@state.mn.us

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