

Located in Palos Hills on the east side of LaGrange Rd. (U.S. Route 45), 1/2 mile south of 95th St. This 17-acre slough is aptly named with a maximum depth of only 3.4 feet. Species that can be found in the lake include Largemouth Bass, Bluegill, bullhead, crappie, and Common Carp.

Fish Population Survey

Fish population surveys are periodically conducted on Forest Preserves lakes in order to assess the health of the lake and the fish population in it. Surveys last anywhere from a few hours to a few days depending on the size of the lake.

Water samples are collected and analyzed for each survey. The information collected over the years will show trends to the lake's health. If any unusual readings are found, further tests may be done, or the Illinois DNR and EPA maybe asked to investigate.

Fish are collected during surveys to assess the health of the population. Several methods are used to collect fish, these include experimental gill nets, Fyke or trap nets and the use of an electro-fishing boat. All fish collected are measured, weighed and a scale sample is collected when applicable. These scale samples are used to age the fish. All fish are then returned to the lake when possible.

The information listed below was collected during the most recent survey. It is only a snapshot in time. Many factors such as temperature, wind, rain and even moon light can affect the species and number of fish that are collected. The Forest Preserves' Fisheries Section looks at data from many years when assessing a lake's fish population and assumptions from just one year of data therefore should not be made.

The dates of the survey along with the type of equipment used and the length of time it was fished is listed below. The "Total Population" tables & charts show all species collected and includes not only game fish but also forage fish. A healthy balanced population of forage fish and predatory (game) fish is needed in order to support a healthy overall fish population. Ideally, 30 to 40% of a lakes total fish population should be made up of forage fish in order to support a healthy predatory fish population. The species of forage fish varies from lake to lake, Gizzard Shad may be the main forage fish in one lake, while Bluegill/sunfish may be the main forage fish in another

Individual species tables are included only for the game fish that were collected. Game fish are those fish most sought after by anglers.

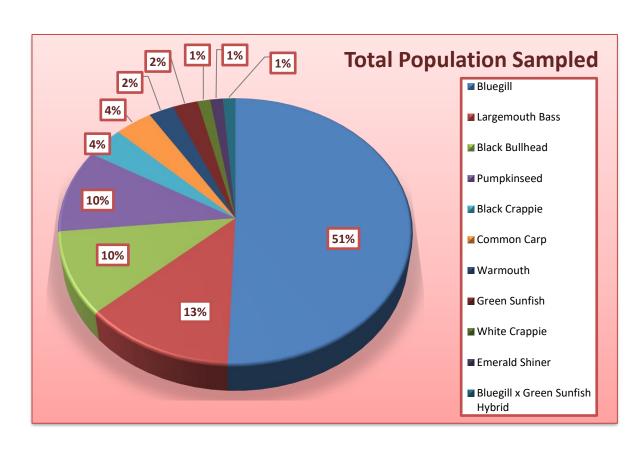


Date of survey: September 8, 2021 Electro-fishing time: 35 minutes o Fyke nets fished: o hours

o feet experimental gill nets fished: o hours

Total Population

Species	Number	Percent
Bluegill	40	50.63%
Largemouth Bass	10	12.66%
Black Bullhead	8	10.13%
Pumpkinseed	8	10.13%
Black Crappie	3	3.79%
Common Carp	3	3.79%
Warmouth	2	2.53%
Green Sunfish	2	2.53%
White Crappie	1	1.27%
Emerald Shiner	1	1.27%
Bluegill x Green Sunfish Hybrid	1	1.27%
Total	79	100.00%





Bluegill

½-Inch Group	Number Collected			Age
1.0	1	2.50%	0.002	0+
-	-	-	-	-
2.0	2	5.00%	0.006	0+
-	-	-	-	-
3.0	3	7.50%	0.03	0+
3.5	4	10.00%	0.04	1+
4.0	7	17.50%	0.05	1+
4.5	11	27.50%	0.07	1+
5.0	6	15.00%	0.08	1+
5.5	1	2.50%	0.14	2+
6.0	4	10.00%	0.15	2-3+
6.5	1	2.50%	1.22	3+
Totals	40	100.00%		

Largemouth Bass

½-Inch Group	Number Collected	% of Population	Average Weight lbs.	Age
9.0	2	20.00%	0.30	2+
9.5	1	10.00%	0.36	2+
10.0	1	10.00%	0.48	2+
-	-	-	-	-
11.0	1	10.00%	0.58	3+
-	-	-	-	-
12.0	1	10.00%	0.89	3+
-	-	-	-	-
14.5	1	10.00%	1.57	4+
15.0	1	10.00%	2.00	4+
-	-	-	-	-
16.0	1	10.00%	2.35	5+
-	-	-	-	-
17.0	1	10.00%	2.71	6+
Totals	10	100.00%		

FOREST PRESERVES of Cook County

Belly Deep Slough Population Survey

Black Bullhead

½-Inch Group	Number Collected	% of Population	Average Weight lbs.	Age
6.0	1	12.50%	0.12	NA
6.5	5	62.50%	0.15	NA
7.0	2	25.00%	0.17	NA
Totals	8	100.00%		

Pumpkinseed

¹ /2-Inch Group	Number Collected	% of Population	Average Weight lbs.	Age
3.0	2	25.00%	0.03	0-1+
3.5	4	50.00%	0.04	1+
4.0	2	25.00%	0.05	1+
Totals	8	100.00%		

Black Crappie

½-Inch Group	Number Collected	% of Population	Average Weight lbs.	Age
5.5	1	33.33%	0.08	1+
6.0	2	66.66%	0.11	1+
Totals	3	99.99%		

Common Carp

½-Inch Group	Number Collected	% of Population	Average Weight lbs.	Age
18.0	1	33.33%	2.58	6+
-	-	-	-	-
19.0	2	66.66%	2.92	6+
Totals	3	99.99%		

Other Species Collected

Species	Number	Length	Weight	Age
Warmouth	2	2.0 - 5.5	0.02 - 0.11	3+
Green Sunfish	2	3.0	0.02	1-3+
White Crappie	1	6.5	0.12	1+





Stocking

The Forest Preserves of Cook County works closely with the Illinois Department of Natural Resources to stock fishes within the Forest Preserves lakes. The decision to stock fish and the number of fish stocked is based on many factors including but not limited to type of species, size of fish stocked, size of the lake and type of stocking. The Forest Preserves of Cook County must follow State of Illinois regulation regarding the introduction and stocking of fish. All requests to stock a new species into a District lake must go through the State's Management Recommendation Committee.

Most stocking fall under one of three categories, introduction, supplemental and put-and-take. Introduction stockings are the introduction of a new species within an existing lake or the stocking of a new body of water. Supplemental stockings are the stocking of species already in a lake and are used to supplement a species that may not successively reproduce on its own or has been over fished. Fish stocked in a put-and-take stocking are catchable size fish.

Size of Fish Stocked

Most of the fish stocked in the lakes of the Forest Preserves of Cook County are young-of-the-year and are provided by the IDNR Hatcheries. Fish from the hatcheries are stocked upon availability and are funded by your fishing licenses.

These fish range in size from 2 to 3-inches for Largemouth Bass and ½ to ¾-inch for Bluegill.

Channel Catfish are stocked at around 6-inches in most lakes.

The IDNR suspended the production, rearing and stocking of Northern Pike in 2017, Northern stocking resumed in 2020 and were stocked in the 7 to 9-inch range. Muskellunge range from 10 to 14-inches and are stocked in the Main Pool of Busse Reservoir intermittently.

Walleye fingerlings from the IDNR are 2 to 3-inches and the Walleye from the Tampier Walleye Propagation Program are stocked as fingerlings and/or fry.

Rainbow Trout are stocked in the $\frac{1}{2}$ to 1-pound range. Trout stockings are funded by your trout stamps and the FPCC. Spring trout season opens the 1st Saturday in April, and the fall season opens on the 3rd Saturday in October. * S = Spring, F = Fall

**Due to the abrupt closing of the hatchery that supplied the IDNR with catchable Channel Catfish and Hybrid Sunfish for the IDNR's Urban Fishing Program, the IDNR was unable to stock Channel Catfish at Cermak Quarry, Flatfoot Lake and Schiller Pond. The IDNR was able to procure Bluegill x Redear Sunfish Hybrids for these lakes, but the exact number of fish are unavailable.

Species	2017	2018	2019	2020	2021
Bluegill	21,049	22,356	17,586	31,975	23,075