



Sprat-Platte Reservoir

FISH SURVEY AND MANAGEMENT DATA

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General Information: Sprat-Platte Reservoir, a 60 acre gravel pit lake, offers outstanding fishing for largemouth bass.

Location: At the corner of 100th Avenue and McKay Road. Go west on 96th Avenue from I-76 to McKay Road, north to 100th Avenue, then west, then south into the parking lot.

Recreational Management: City of Thornton (303-255-7831)

Fishery Management: Warmwater species

Annual Survey Data: ([see page 2](#))

Amenities and General Info.

- Picnic Tables
- Restroom
- Handicap fishing piers (2)
- No watercraft allowed
- Southwest end of lake closed to public

Fishing Regulations

- Fishing by artificial flies and lures only.
- Minimum size for bass is 18 inches.

Previous Stocking

2009

Bluegill

2008

Bluegill

2007

Bluegill

2006

Bluegill

Sportfishing Notes

Largemouth Bass

- Large numbers of quality size bass (15"-17") are present in this lake.
- Use lures such as rubber worms, spinnerbaits, crankbaits, and topwater plugs.

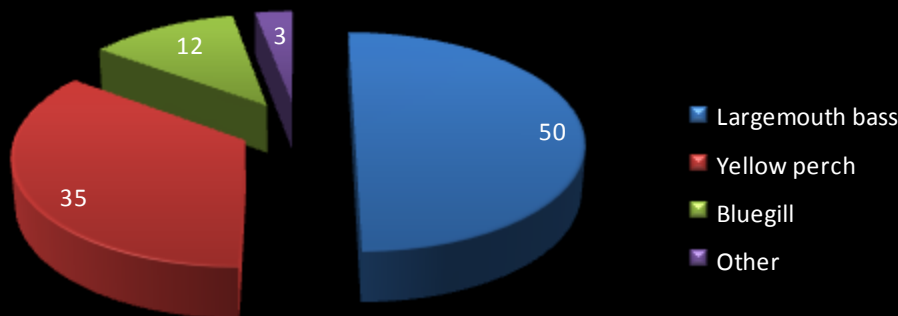


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Sprat-Platte 2007 Fish Surveys



Percent Relative Abundance

The figure to the left shows the percent relative abundance of the most abundant species in Sprat-Platte Reservoir. Annual surveys here include the use of boat electrofishing. The 2007 results show that largemouth bass comprised the majority (50%) of the sample, followed by yellow perch (35%), and then bluegill (12%). The “other” category was composed of green sunfish. This lake has a large population of quality size largemouth bass.

The figure below shows the length frequencies of largemouth bass, bluegill, and yellow perch. The vertical bars represent the number of fish at a particular length. As stated above, Sprat-Platte Reservoir has a large number of quality size bass, with fish up to 17” collected in 2007. Due to stocking begun in 2004, the bluegill population has increased, with fish over 6” collected in 2007. Bluegill not only provide food for the largemouth bass, but in themselves are a popular gamefish. Not seen in surveys prior to 2007, yellow perch over 9” were collected during the 2007 survey.

2007 Length Frequencies

