LONG LAKE

Fishes

Landlocked salmon Rainbow smelt Smallmouth bass White perch Yellow perch Chain pickerel Minnows Fallfish(chub)
White sucker
Hornpout(bullhead)
Burbot(cusk)
Banded killifish
Redbreast sunfish
Pumpkinseed sunfish
American eel

Golden shiner Common shiner

Physical Characteristics

Area - 595 acres

Temperatures

Surface - 68 F

Maximum depth - 24 feet

24 feet - 63 F

Principal fishery: Smallmouth bass, white perch, salmon

Long Lake is a scenic, clear lake with a wooded, boulder-strewn shoreline. Greenland Point, an outdoor recreational center for youth run by the Univ. of Maine at Machias, is located here. A public boat launch is available at the Princeton Rod & Gun clubhouse.

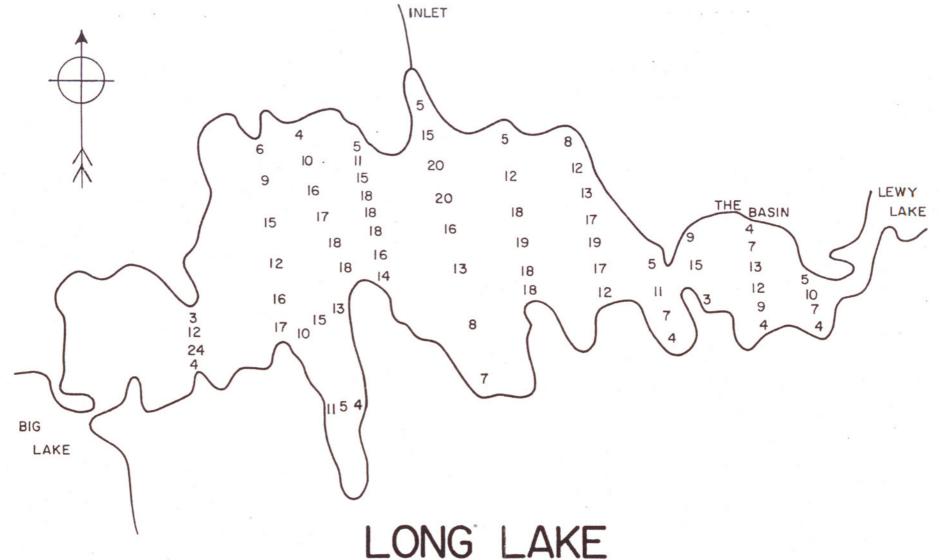
The primary fishery is for smallmouth bass. This fishery has been enhanced through implementation of a special slot limit. Anglers can keep two 10-12in bass in the "early" season(up to June 20), but must release all bass over 12in. White perch also provide an

attractive fishery at varying times. Generally, average size of perch is smaller than at Big Lake.

An interesting aspect of the Long Lake fishery is the seasonally productive angling for salmon in the spring. Both the narrows between Big Lake and Long Lake and "the basin" (the area between Long Lake and Lewy Lake) offer salmon enthusiasts fine sport in late April-early May. Salmon tend to congregate in these areas where there is some current. Most angled salmon are dropdowns from West Grand Lake, but fish originally stocked in Big Lake and wild fish also make meaningful contributions to this fishery. In 1998, anglers reported that some of their salmon contained fresh smelt in their stomachs. This increase in smelt has also been observed in Big Lake, and is attributed to the lack of anadromous alewives in this part of the drainage in recent years.

Surveyed- July, 1962 (Revised, 1969, 1999)

Maine Department of Inland Fisheries and Wildlife Funded in part by the Federal Aid in Restoration Act under Federal Project F-28-P L 1286 C



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TENTHS OF MILE