ECHO LAKE
Mt. Desert Twp., Hancock Co.
U.S.G.S. Southwest Harbor, Maine (7¾’)

Fishes

Landlocked salmon       Fallfish (chub)
Brook trout             Hornpout (bullhead)
Rainbow smelt           Banded killifish
Minnows                Ninespine stickleback
Golden shiner           Pumpkinseed sunfish
Common shiner           American eel
                        Landlocked alewife

Physical Characteristics

Area - 237 acres       Temperatures
Maximum depth - 66 feet Surface - 70 °F
60 feet - 58 °F

Principal fishery: Brook trout, salmon

Although management emphasizes trout, the salmon fishery is worthy of note. Salmon are stocked at a low density so as to not unduly jeopardize the trout growth rate. In those periods when smelt and alewives are abundant, this lake produces some large, 3-4 lb salmon.

An interesting attribute of this lake is its well established population of the isopod, Asellus sp. This sow-like bug constitutes excellent forage for brook trout and juvenile salmon. More than a few brook trout stomachs which have been examined over the years have been gorged with isopods.

Surveyed - August, 1942
(Revised - 1956, 1969, 1979, 1999)
Maine Department of Inland Fisheries and Wildlife
Funded in part by the Federal Aid in Restoration Act under Federal Project F-28-P
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Echo Lake is a picturesque body of water located partly within Acadia National Park. Route 102 is adjacent to the eastern shore; a good public boat landing is available a short distance off this road.

The lake's clear, well-oxygenated water offers excellent trout and salmon habitat. Spring yearling brook trout are stocked annually and usually provide acceptable fishing for 12-14 in fish during the following winter along with some larger 15-17 in trout. Wild trout produced in Lurvey Brook generally make a meaningful contribution to the fishery by accounting for 15-25% of the catch. Anglers need to consult their lawbooks for the special restrictive trout regulations which apply.
ECHO LAKE
MOUNT DESERT TWP
HANCOCK CO.

ELEV. 90 FT
AREA 234 ACRES

P 1639