DUCK LAKE T4 R1 (Lakeville), Penobscot Co. U.S.G.S. Springfield, Me.

Fishes

Salmon Eel
Brook trout (squaretail) White sucker
Smallmouth bass Minnows
White perch Fallfish (chub)
Yellow perch Golden shiner
Chain pickerel Ninespine stickleback
Smelt Pumpkinseed sunfish

Physical Characteristics

Area - 256 acres ${\rm Temperatures}$ ${\rm Surface}$ - 68 $^{\circ}$ F. ${\rm Maximum}$ depth - 24 feet ${\rm 24}$ feet - 63 $^{\circ}$ F.

Suggested Management

Duck Lake does not develop thermal stratification in summer and water temperatures may exceed 70° F. White perch, suckers, and sunfish are abundant and other warmwater species are common. These conditions are not conducive to abundance of salmon and brook trout.

The limited brook trout fishery results mainly from reproduction of natural populations in Getchell Brook and Lowell Brook. These brooks are the principal spawning and nursery areas for the lake and should be managed as such. Beaver dams obstructing migration in Getchell Brook should be removed. Lowell Brook does not have obstructions at present and it should be kept this way.

Occasional salmon are also taken in Duck Lake. No young salmon are found in the tributaries, so it must be assumed that these fish move up from Junior Lake. The need for maintaining the present fish-passage facility is obvious.

Surveyed - August, 1958 Maine Department of Inland Fisheries and Game

DUCK LAKE

