LOST POND T11 R10, Aroostook Co. U.S.G.S. Musquacook Lakes, Me.

Fishes

Minnows Redbelly dace Finescale dace Minnows (cont) Blacknose dace

Physical Characteristics

Area - 58 acres	Temperatures
	Surface - 64° F.
Maximum depth - 4 feet	4 feet -64° F.

Lost Pond apparently has no trout population at the present time. Fishermen's reports and Fish and Game Department studies confirm this. Trout may have been present at one time and may have been "winter-killed" because of oxygen depletion under the ice, or they may never have been present.

Water quality conditions for trout in the pond are only fair because of shallow depth and tendency to become warm during hot weather. However, the pond is capable of supporting trout in the springs and at the mouths of brooks during hotweather periods.

Inlet facilities for trout spawning are poor, but extensive gravelly areas are available along the shores. Trout spawn successfully on shoreline spawning areas when other conditions are favorable.

An experimental trout introduction should be made in Lost Pond to determine whether a self-sustaining trout population can be established. The several kinds of small minnows present would not seriously reduce trout production by competition.

Surveyed - August, 1962 Maine Department of Inland Fisheries and Game

