## LUCKY POND T1 R14, Piscataguis Co. U. S. G. S. Moosehead Lake, Me.

## Fishes

Brook trout (squaretail) Yellow perch White sucker

Minnows Creek chub Golden shiner

## Physical Characteristics

Area - 93 acres

**Temperatures** 

Surface - 69° F.

Maximum depth - 6 feet

4 feet -64° F.

Lucky Pond is a very shallow, silty pond almost surrounded by a low-lying bog. It can be reached by boating across Spencer Bay and walking up a short trail along the outlet of the pond. Although water quality was suitable at the time of the survey, water temperatures may become critically warm for trout during hot weather. Springy areas in the pond and inlet serve as cool refuge areas for the trout during prolonged hot spells.

The trout population is maintained largely by natural reproduction in the spring areas, and possibly on some small gravel areas in the inlet. The outlet has some spawning gravel near Moosehead Lake, and some fish undoubtedly use it. An old logging dam at the outlet serves as a partial barrier to fish

migration.

Large populations of suckers and yellow perch create a serious problem of competition for the brook trout. Chemical reclamation to remove competing fish would be impractical because the long boggy shoreline and the miles of meandering deadwater would make a complete kill improbable.

The general law is sufficient to protect the fishery at this time.

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TIRI4, PISCATAQUIS CO., MAINE

93 ACRES



