## TELOS LAKE T5 R11, T6 R11, Piscataquis Co. U.S.G.S. Telos Lake, Me.

## Fishes

Brook trout (squaretail) Lake trout (togue) Hornpout (bullhead) Lake whitefish Round whitefish White sucker Longnose sucker Minnows Fallfish (chub) Redbelly dace Minnows (cont'd) Finescale dace Pearl dace Lake chub Creek chub Blacknose dace Common shiner Blacknose shiner Cusk Threespine stickleback Freshwater sculpin

## Physical Characteristics

Area - 2276 acres

Maximum depth - 86 feet

Temperatures Telos Surface -  $67^{\circ}$  F. 40 feet -  $60^{\circ}$  F. 80 feet -  $57^{\circ}$  F. Round Pond Surface -  $67^{\circ}$  F. 40 feet -  $58^{\circ}$  F.

## Suggested Management

Telos Lake is considered ideal in water quality characteristics for coldwater game fishes. The deep water is cold with abundant dissolved oxygen throughout the summer.

Management of Telos Lake should be primarily for the togue fishery. Lake shoal areas for natural reproduction of togue are abundant. Togue spawning usually takes place in the rocky shallows after October 15. Therefore, any drawdown through the Telos dam should be made prior to October 15 to protect togue eggs in the shallow water areas from exposure and freezing. Whitefish provide a good source of food fish for the togue in Telos Lake. Round Pond is considered part of Telos Lake, but physically and chemically it is a separate basin. Water below the 30-foot level is cold but is deficient in dissolved oxygen during late summer. However, this area is only a very small part of the basin and it is of no consequence to the fishery.

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

