DREWS LAKE
(MEDUXNEKEAG LAKE)
New Limerick, Oakfield, and Linneus Twps.
Aroostook Co.
U.S.G.S. Smyrna Mills, Me.

## Fishes

ndlocked salmon own trout ook trout inbow smelt ite perch ain pickerel nnnows Lake chub Minnows (cont'd)
Golden shiner
Common shiner
White sucker
Hornpout (bullhead)
Redbreast sunfish
Pumpkinseed sunfish
American eel

## Physical Characteristics

ea - 1,057 acres

Temperatures
Surface - 70° F
45 feet - 55° F

cimum depth - 49 feet

Incipal fishery: Brown trout

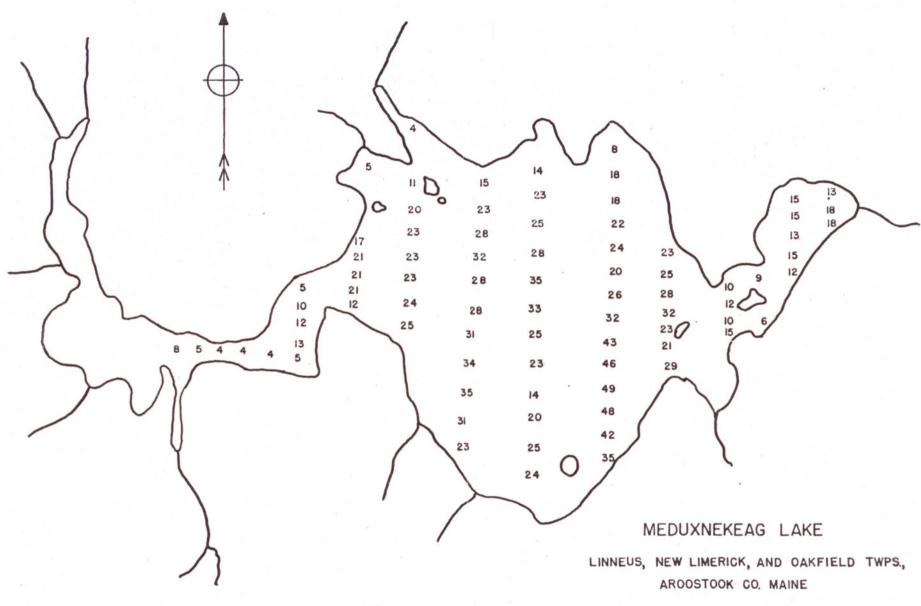
Drews Lake has marginal water quality to maintain a sizeable pulation of coldwater gamefish. Even though water temperatures a favorable, a lack of dissolved oxygen below the 25-foot level the limiting factor. Competition from coarse fish is severe.

Due to the water quality problem coupled with a fluctuating lt population, annual stockings of salmon have failed to provide adequate fishery. A limited salmon population is now maintained natural reproduction.

The decision to change to brown trout management was based on factors: 1. brown trout are not as dependent on smelts and utilize other species as forage; 2. brown trout compete more orably with warmwater species under marginal water quality ditions. Experimental stockings of brown trout were made in an empt to establish a desirable brown trout fishery. Anglers are reporting good catches of brown trout of larger-than-average e. Annual plantings of brown trout will be needed to maintain fishery due to the insufficient spawning areas.

Chain pickerel have flourished since they were first observed in 1976 and along with white perch have become established with sizeable populations. To date these two fisheries have not been greatly utilized by anglers.

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