## PENNAMAQUAN LAKE

Charlotte and Pembroke Twps., Washington Co. U.S.G.S. Red Beach and Pembroke, Maine (7½')

## Fishes

Brown trout

Smallmouth bass

Yellow perch

Chain pickerel

Minnows

Redbelly dace

Creek chub

White sucker

Hornpout(bullhead)

Banded killifish

Brook stickleback

Threespine stickleback

Pumpkinseed sunfish

American eel

Alewife

## Physical Characteristics

Area - 1209 acres Temperatures

Surface - 73 °F

Maximum depth - 24 feet 22 feet - 70 °F

Principal fishery: Chain pickerel, smallmouth bass, brown trout

Pennamaquan Lake is a moderate-sized water located north of Route 1. Current access is downstream in the Pennamaquan River; anglers motor up into the lake. The Dept. of Inland Fish and Wildlife is currently attempting to secure an improved access site on the lake.

The dominant fisheries are for smallmouth bass and pickerel. Some bass attain attractive sizes from 2-3 lb. Pickerel are abundant and are of average size, although some fish reach weights of 3-3 ½ lb.

Because water quality is acceptable for brown trout, this species was introduced in 1997 to give anglers a salmonid to fish for. Initial reports have been encouraging with some fish up to 18 in caught in the 1999 ice fishing season. It is expected that this water will grow some 3-4 lb brown trout as they feed on the abundant population of juvenile yellow perch.

Surveyed - July, 1953 (Revised - 1969, 1977, 1999) Maine Department of Inland Fisheries and Wildlife Funded in part by the Federal Aid in Restoration Act under Federal Project F-28-P L 1402 C

