## PLEASANT LAKE Otisfield and Casco Twps., Cumberland Co. U.S.G.S. Norway, Me.

Fishes

Salmon Lake trout (togue) Brown trout Smallmouth bass White perch Yellow perch Chain pickerel Hornpout (bullhead) Smelt Eel White sucker Minnows Sunfish

## Physical Characteristics

Area - 1,077 acres	Temperatures
	Surface - 75° F.
Maximum depth - 62 feet	59 feet - 54° F.

Principal Fishery: Salmon, lake trout, smallmouth bass, white perch, chain pickerel, cusk

Due to an accelerated stocking program salmon and lake trout have become the most popular game fish in Pleasant Lake in recent years. Although a few brown trout are still caught, and probably always will be, they are not the principal game species there anymore.

Because of insufficient spawning streams for salmon, annual stocking is necessary to provide a salmon fishery. There is quite an extensive area of spawning rubble for lake trout on the east shore and perhaps this will be sufficient to maintain a natural population of this species.

There are extremely large numbers of white perch in Pleasant Lake and they present a problem to coldwater fishery management by competing with salmon and trout for food and space. Little can be done to control the white perch population in a lake of this size, but fishermen may help some by removing all the perch they catch regardless of size.

Fishing for smallmouth bass and pickerel is fairly good, but there is really quite limited habitat for these species in Pleasant Lake. The town of Casco has provided two areas where boats can be launched, one at either end of the lake.

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