BURNT POND Otis Twp., Hancock Co. U.S.G.A. Ellsworth, Me.

Fishes

Yellow perch Chain pickerel Minnows

Physical Characteristics

Area - 70	acres		Temperatures	
			Surface -	
Maximum	depth - 25	feet	24 feet -	46° F.

Suggested Management

Although Burnt Pond contains a small volume of water cold enough to support salmon and trout during the summer, this cold water is deficient in dissolved oxygen and incapable of supporting cold-water species for extended periods. In addition, existing populations of yellow perch and pickerel in such shallow waters (average depth 4 feet) would present unsurmountable competition to trout and salmon for food and living space.

Management therefore, should be for the warmwater game species, preferably, considering the small size of the lake, for the yellow perch and pickerel which are already present.

Under such management, no attempt should be made to maintain a salmon or trout fishery either by habitat improvement or stocking.

Surveyed - September, 1942 (Revised, 1953)

