CLIFF LAKE T8 R12, T9 R12, Piscataguis Co. U. S. G. S. Spider Lake, Churchill Lake, Me.

Fishes

Brook trout (squaretail) Minnows Fallfish (chub) Lake trout (togue) Redbelly dace Hornpout (bullhead) Lake whitefish Blacknose dace Round whitefish Lake chub Creek chub White sucker Common shiner Threespine stickleback

Physical Characteristics

Area - 563 acres **Temperatures** Surface - 70° F. Maximum depth - 65 feet 64 feet - 44° F.

Suggested Management

Cliff Lake provides good habitat conditions for togue and brook trout, and should be managed for these species. A large volume of water below the 25-foot level is cold with adequate dissolved oxygen, even though the deepest water has a slight oxygen deficiency in late summer.

Spawning areas for togue on shallow, rocky shoals are abundant. An abundance of whitefish provides the main food sup-

ply for the togue population.

The old logging dam at the lake outlet is impassable to fish migration at most water levels and should be altered to permit free trout movement.

