SPEDNIK LAKE T9 R4 N, T10 R3 N, T11 R3 N, and Vanceboro Twps., Washington Co., York Co., New Brunswick, Canada U.S.G.S. Forest and Vanceboro, Me.

Fishes

Salmon Smallmouth bass White perch Yellow perch Chain pickerel Hornpout (bullhead) Smelt Lake whitefish Alewife

Physical Characteristics

Area - 17,219 acres

Maximum depth -54 feet

Station 1

Surface -73° F. 43 feet -58° F.

Station 3 Surface -74° F. 50 feet -57° F.

Station 5 Surface -70° F. 38 feet -69° F, Golden shiner Pearl dace Cusk Ninespine stickleback cs

Eel

White sucker

Creek chub

Fallfish (chub)

Common shiner

Minnows

Temperatures (see map for stations)

Station 2 Surface -74° F. 48 feet -60° F.

Station 4 Surface -70° F. 40 feet -68° F.

Station 6 Surface -70° F. 49 feet -53° F.

Principal Fishery: Smallmouth bass, salmon

Spednik Lake is excellent warmwater game fish habitat. The fishery for smallmouth bass is exceptionally good, as has been noted in several national outdoor magazines over the years. Several areas of the lake, such as the Palfrey section, can support salmon. A limited fishery for this species can be provided by keeping available spawning areas free of obstructions. Palfrey Brook, in particular, is a superior salmon spawning stream.

Both the outlet dam and fishway have been rebuilt. The new fishway design permits easier upstream movement by young salmon into the lake.

Surveyed – August, 1954 (Revised, 1972) Maine Department of Inland Fisheries and Game Published under Appropriation No. 4223

