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103-25-10090-0020

SE

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

Lake Eek Lakes **Sec.**____, **Twp.**____, **Rge.**____, **Lat.** 55° 11' **N., Long.** 132° 40' **W.**

Acreage 160 acres* CraigA-2,A-3 **Max. Depth** Est.50 ft. **Altitude** Est. 50 ft.

Location Eek Pt.,Sukkwan Strait,Pr.Wales Is. **Water Color (clear, silty)** Considerable muskeg stain

Type of Bottom Mostly gravel and bedrock with organic muck in the hollows.

Inlets (name, size, permanency) One major at head of upper lake est. normal flow 6 c.f.s.

Benchmark (Description) None set up

Outlet (size, immediate and main drainage) Drains into Eek Inlet near S. end of Sukkwan Strait. 10 c.f.s.

Barriers None in outlet

Use (Private, public, semiprivate) Public; in Tongass National Forest

Public Access Site None as such

Facilities (Campground, roadhouse, etc.) None

Native Fish Species 4 salmon, rainbow, steelhead, cutthroat,dolly varden,stickleback, cottolds

Introduced Species None known

Spawning Grounds Good in main inlet and some between the two lakes

Fishing History Long history of subsistence salmon fishing by the people of Hydaburg

Other Uses Deer and waterfowl hunting

Fish Losses None known

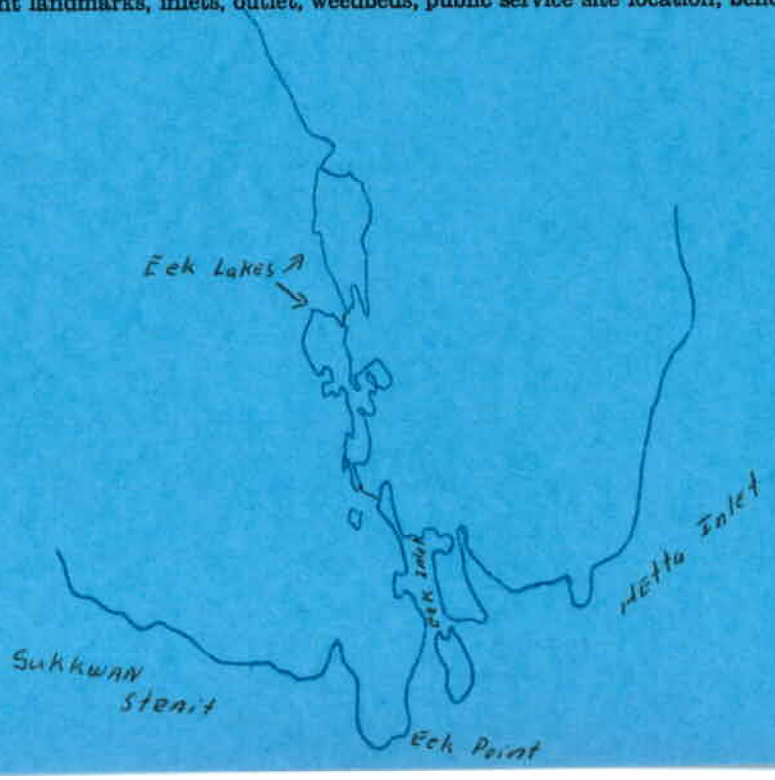
Character and size of watershed Spruce-cedar-hemlock forest - 4928 acres - with muskeg areas and alpine areas above 1800 ft.

Remarks These lakes have long supported a sockeye run. They have extensive weed beds and numerous rocky reef areas. The lake was inspected from the air. No landing was made.

*Total of both lakes

(over)

Jno 9/5/67

Description of accessibility (how reached) By float plane 42 miles from Ketchikan or $\frac{1}{4}$ mile hike from the head of Eek Inlet

Sketch: showing outline of lake, depth, prominent landmarks, inlets, outlet, weedbeds, public service site location, benchmark location, etc.