

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH
LAKE SURVEY SUMMARY

103-25-009

103-25-10090-0016

103-25-10090-0020

LAKE Ek (2)
0010 → 55° 09' 54" N 132° 40' 21" W
0020 → 55° 10' 39" N LONG. 132° 40' 29" W

USGS MAP REF. Craig A-3 T _____ R _____ S _____

LOC. Prince of Wales Is. between Sukkwan Str. and Hetta Inlet SURF. ELEV. est. 35 ft.

1. SURF. ACRES 55 & 45 resp. MAX. DEPTH est. 50 ft. AVG. DEPTH est. 20 ACRE FT. 2,000
SHOAL AREA 5 % WATER COLOR Dark muskeg stain SECCHI READING _____
AQUATIC VEGETATION Nuphar, potamogeton, valisuarina

2. FISH SPECIES: NATIVE 4 salmon (no king) cott., stickleback, INTRODUCED None known
steelhead, cutthroat, dolly varden, rainbow

3. FISHING HISTORY An aboriginal fishery of long standing was on these lakes even before the white man came. Populations much reduced by net-over fishing now.

4. INVERTEBRATES Snails, insect larvae, scuds, leeches

5. INLETS One major in head of upper lake. The two lakes are almost the same elevation DISCHARGE Summer normal 6 cfs
DISCHARGE _____ cfs
DISCHARGE _____ cfs

BARRIERS Low flows and steep grades toward headwaters

6. OUTLETS Ek Creek DISCHARGE Summer normal 10 cfs
DISCHARGE _____ cfs

BARRIERS None

7. SPAWNING AREAS Good in inlet

8. WATERSHED TYPE Steep and heavily forested DRAINAGE AREA 4930 ACRES

9. ACCESSIBILITY 1/4 mile hike from beach or 42 miles from Ketchikan bearing 254° True

10. ACCESS STATUS Tongass National Forest

11. USE SITE None FACILITIES None

12. OTHER USE Subsistence fishing

13. POLLUTION None

14. REMARKS A pair of lakes too far from Ketchikan to enjoy any fishing pressure from that place. The people of Hydaburg take what fish they want (mostly sockeye) as the run comes in.

BY Robert. T. Baade

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