

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

101-90-050

101-90-10500-0030

USGS MAP REF. Ketchikan C-5 T \_\_\_\_\_ R \_\_\_\_\_ S \_\_\_\_\_ LAKE Heckman  
LAT. 55° 34' 51" N LONG. 131° 31' 38" W

LOC. Ketchikan Dist., Revillagigedo Is., Naha Drainage SURF. ELEV. 139 ft.

1. SURF. ACRES 422 MAX. DEPTH est. 100+ ft. AVG. DEPTH est. 60 ft. ACRE FT. 25,320  
SHOAL AREA 2 % WATER COLOR Some muskeg stain SECCHI READING \_\_\_\_\_  
AQUATIC VEGETATION Nuphar, valisuarina, potamogeton

2. FISH SPECIES: NATIVE Coho & sockeye salmon, rainbow, steelhead INTRODUCED Grayling (Snow and Orton Lakes)  
cutthroat, dolly varden, stickleback, cottoids

3. FISHING HISTORY Famous sockeye run decimated by 1936, formerly very fine trout fishery.

4. INVERTEBRATES Insect larvae, scuds, leeches, F. W. mussels

5. INLETS Upper Naha River DISCHARGE Summer normal 60 cfs  
one permanent also in head of lake DISCHARGE Summer normal 3 cfs  
DISCHARGE \_\_\_\_\_ cfs

BARRIERS Impassable falls between Heckman and Patching Lake above

6. OUTLETS Upper Naha River DISCHARGE Summer normal 75 cfs  
DISCHARGE \_\_\_\_\_ cfs

BARRIERS A falls that denys pink and chum salmon access to the lake

7. SPAWNING AREAS Excellent in inlet

8. WATERSHED TYPE Mostly steep hills, forested DRAINAGE AREA 19,200 (Fed. Pow. Comm.) ACRES

9. ACCESSIBILITY By plane 17 miles from Ketchikan bearing 13° True or 6 mile trail from beach.

10. ACCESS STATUS Tongass National Forest

11. USE SITE 2-recreational FACILITIES Shelter cabins - outlet and inlet

12. OTHER USE Deer hunting, scenic

13. POLLUTION only from recreational use.

14. REMARKS A very popular fishing lake with Ketchikan anglers. The stream is fished most all year. The steelhead run is good in both the inlet and the outlet.

There was a sockeye hatchery at the head of the lake which was discontinued about 1936.

BY Robert T. Baade

DATE 1960 (Edited 1970 RTB)