

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

101-45-016  
101-45-10160-0010

LAKE Mahoney  
MAP REF. Ketchikan B-5 T \_\_\_\_\_ R \_\_\_\_\_ S \_\_\_\_\_  
LAT. 55° 25' 18" N LONG. 131° 31' 16" W  
LOC. Revillagigedo Island; west of George Inlet SURF. ELEV. 76 ft.

1. SURF. ACRES 166 MAX. DEPTH 220 AVG. DEPTH 131 ACRE FT. 21,746  
SHOAL AREA 1% WATER COLOR clear SECCHI READING \_\_\_\_\_  
AQUATIC VEGETATION sparse - some nuphar, vallisuarua

2. FISH SPECIES: NATIVE 4 salmon (no kings), rainbow, SH, DV, INTRODUCED Eastern brook  
Ct, cottoids, stickleback

3. FISHING HISTORY Long a source of subsistence sockeye but runs decimated now. Always  
good for a few trout.

4. INVERTEBRATES Insects & larvae, snails, pea clams

5. INLETS Major at west side of lake DISCHARGE Summer normal 10 cfs  
Secondary at south side of lake DISCHARGE Summer normal 8 cfs  
DISCHARGE \_\_\_\_\_ cfs

BARRIERS Impassable falls within 1/4 mile of lake

6. OUTLETS Mahoney Creek DISCHARGE Summer normal 20 cfs  
DISCHARGE \_\_\_\_\_ cfs

BARRIERS A falls that sometimes denies access to pink and chum salmon

7. SPAWNING AREAS Good in both inlets; almost none in outlet

8. WATERSHED TYPE Forested up to 1800 ft., alpine above DRAINAGE AREA 3500 ACRES

9. ACCESSIBILITY By boat or plane from Ketchikan

10. ACCESS STATUS National Forest

11. USE SITE None FACILITIES None None

12. OTHER USE Scenic, deer hunting

13. POLLUTION None

14. REMARKS A mine operated for a number of years on the north side of the outlet but  
is inoperative now.

W as formerly a good sockeye run into the lake but the system is closed to  
the take of these fish now or they are very few in number.

The lake lies within 1/4 mile of the beach.

BY R.T. Baade DATE 1962