MARGARET LAKE 101-90-39 7/6/78
REVILLA ISLAND & MAINLAND TO GEDNEY PASS

Elevation: 135' Size: 105 acres Vol.: 6,615 acre/feet
Max. Depth: 136' Average Depth; 67.7'

WATER QUALITY: Temp: Surface Inlet 13.5°C
Surface Outlet 17.0°C

DO_2: Surface 9.5 ppm

pH: 7.5

Secchi Disc: Station #1: Out Depth 23'11"
In Depth 22'1"
Average 23'0"

Station #2: Out Depth 22'0"
In Depth 20'11"
Average 21'5.5"

Plankton Tow: 2 sample, one 30', one 28'.

FISHERIES: Anadromous: 1971 -1,000 pink
1956 - 37,500 chum
1965 - 50 red
some coho fry observed in stream.

Resident: 2 gillnets set for 23 hours - 50 cutthroat
17 dolly varden
2 kokanee
21 sculpin
3 minnow traps set for 24 hrs: 6 stickleback

Cutthroat: 130mm - 325mm
Dolly Varden: 130mm - 219mm
Kokanee: 199mm - 219mm
Sculpin: 50mm - 142mm