

ALASKA DEPARTMENT OF FISH AND GAME 109-10-018
 DIVISION OF SPORT FISH
LAKE SURVEY SUMMARY 109-10-0

LAKE Deer Lake

MAP REF. _____ T _____ R _____ S _____ LONG: 134 2' 43' 00" LONG. 56 31' 00"

LOC. Baranof Island - east shore - Mist Cove area SURF. ELEV. _____

1. SURF. ACRES 968 MAX. DEPTH _____ AVG. DEPTH _____ ACRE FT. _____
 SHOAL AREA _____ WATER COLOR clear SECCHI READING _____
 AQUATIC VEGETATION _____

2. FISH SPECIES: NATIVE none INTRODUCED none

3. FISHING HISTORY none

4. INVERTEBRATES _____

5. INLETS one large permanent inlet from upper Deer and several smaller ones DISCHARGE _____ cfs
 DISCHARGE _____ cfs
 DISCHARGE _____ cfs

BARRIERS impassible falls on both outlet and inlet from Upper Deer Lake one outlet flowing 0.2 mi to Mist Cove.

6. OUTLETS Stream flow est. 150 cfs DISCHARGE _____ cfs
 DISCHARGE _____ cfs

BARRIERS _____

7. SPAWNING AREAS limited in all inlets due to abrupt stream gradient

approx. watershed area of 5,000 acres

8. WATERSHED TYPE including both upper & lower lakes DRAINAGE AREA _____ ACRES

9. ACCESSIBILITY Approx. 20 mi north of Port Alexander. The lake drains into Mist Cove, just below Patterson Bay. Approx. a 35 min flight out of Sitka.

10. ACCESS STATUS _____

11. USE SITE public - Tongass Nat. Forest FACILITIES none: fair cabin site at head of lake

12. OTHER USE none at present

13. POLLUTION _____

14. REMARKS One of the larger lakes on Baranof Island and an excellent stocking prospect. It is unknown if trout could maintain themselves through natural reproduction. It is likely. Upper Deer Lake (139 a) a poor prospect due to size. Note: acreage, watershed area, and stream discharge from Fed. Power Com. report of 1947

BY _____

DATE _____