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

LAKE Swan

MAP REF. ~~Sumdum A-3~~ T ~~56 S~~ R ~~80 E~~ S ~~8&9~~ LAT ~~57 2' N~~ LONG ~~132 41' W~~

LOC. ~~Mainland-Thomas Bay~~ SURF. ELEV. 1,541

1. SURF. ACRES ~~1,500~~ 514 MAX. DEPTH 500' AVG. DEPTH ACRE FT.
SHOAL AREA less than 10% WATER COLOR clear SECCHI READING
AQUATIC VEGETATION some in shoal areas

2. FISH SPECIES: NATIVE none INTRODUCED rainbow trout, Eb 1957

3. FISHING HISTORY Excellent for rainbow trout up to 4 pounds

4. INVERTEBRATES abundant

5. INLETS Cascade Cr. DISCHARGE 20 normal cfs
3 unnamed DISCHARGE 20 total cfs
DISCHARGE cfs
BARRIERS present on all inlets short distances above lake

6. OUTLETS Cascade Cr. DISCHARGE 50 normal cfs
DISCHARGE cfs
BARRIERS several falls below lake

7. SPAWNING AREAS excellent in Cascade Cr and toa lesser extent in the other 3 tribs.

8. WATERSHED TYPE Alpine DRAINAGE AREA 6,000 ACRES

9. ACCESSIBILITY by float plane or by a tough 3 mile trail up from tidewater

10. ACCESS STATUS in National Forest

11. USE SITE none FACILITIES FS A frame Cabin and 2 skiffs

12. OTHER USE goat hunting and prospecting

13. POLLUTION a small amount of glacial silt from one of the small tribs.

14. REMARKS A very scenic lake in an alpine setting with excellent rainbow trout fishing from ice out to ~~xxxx~~ freeze up in October. Trout average 10 to 12 inches with an occasional fish up to 25 inches.

BY Baade 1960 Jones 1966, 1968 DATE 12/69

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