

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

113-41

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LAKE Swan Lake - Sitka

MAP REF. Sitka A-5 T _____ R _____ S _____ LAT. 57° 03' 30" LONG. 135° 18' 20" 10"

LOC. Baranof Island, in City of Sitka SURF. ELEV. 20'

1. SURF. ACRES _____ MAX. DEPTH 11.5' AVG. DEPTH _____ ACRE FT. 27
SHOAL AREA _____ WATER COLOR Brown SECCHI READING _____
AQUATIC VEGETATION _____

2. FISH SPECIES: NATIVE Cutthroat, Dolly Varden, Silver salmon, INTRODUCED Eastern brook trout (no success)
sticklebacks (planted with 15,050 RB fingerlings
3. FISHING HISTORY Lightly used by Sitka children in July, 1969 after rehab

4. INVERTEBRATES _____

5. INLETS 2 small intermittent streams DISCHARGE _____ cfs
DISCHARGE _____ cfs
DISCHARGE _____ cfs

BARRIERS _____

6. OUTLETS 4' wide and flows approx 10 cfs DISCHARGE _____ cfs
DISCHARGE _____ cfs

BARRIERS outlet flows under lumber storage area and through a sawdust burner (mill taken out 1969)

7. SPAWNING AREAS none observed (springs in lake?) The inlet carries the predominant spawning
population. Outlet has limited area. (RKA)

8. WATERSHED TYPE heavily residential except in swamp areas; DRAINAGE AREA _____ ACRES
drains approx 5 sq miles.

9. ACCESSIBILITY By highway-practically in center of city

10. ACCESS STATUS _____

11. USE SITE Public FACILITIES hotels and motel in Sitka

12. OTHER USE ice skating, bathing

13. POLLUTION (fish losses) ~~UNKNOWN~~ none known

14. REMARKS Subject to domestic pollution which is being cleaned up. Because of high residential
development, pollution could continue to be a problem, i.e. insect sprays, detergents.

Rehab Kill: 30 catchable CT, mostly in inlet, 50 small DV 6" <, 10,000 SB

BY Wadman

DATE 1962