STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH

LAKE SURVEY

LAKE SUMMARY

Kenai D-3

LAKE STORMY

T 8N R 10W Sec 15 16-20-21

Long. 151°03' Lat. 60°47'

1. Other names of lake ~~None~~ THREE BAYS
2. Accessibility (how reached, condition of roads) North Kenai Road - 27 miles from Kenai - Roads in good shape elevation: 100 FT.
3. Outlet (immediate and main drainage) Drains into Swanson River
   permanency Open in summer months size: c.f.s. Y4
4. Dam in outlet Present distance from lake shore height 2'
   effect on level Not significant owner Beaver
5. Inlets (name and permanency) semi-permanent size: — c.f.s. —
   very small & draining swampy area - 2 inlets observed.
6. Pollution (kind, source, severity) None observed
7. Immediate shore (topography, soil, cover) Low hills, swamp, Spruce, Birch, Alder
8. Surrounding country (topography, soil, cover) Low hills, swamp, Spruce, Birch, Alder
9. Use (private, public, semi-private) Public public fishing site
10. Approximate number of cottages None resorts — boat liveries —
11. Fishing: general reputation Good fishing in summer and winter.
    history: Unknown
    reported by: Homesteader
    intensity (heavy, medium, light) Light summer Light winter Light
12. Other uses None
13. Area 390 shore development maximum depth 50 FT.
14. Area of vegetation (acres) percent shoal (less than 15 ft) 25%
15. Slope at drop-off (gradual, steep) Gradual except for limited
16. Bottom soil: shoal Mostly mud over rocks deep water —
17. Color Clear Secchi disk (range) turbidity
18. Cover (kind, abundance) Lilly pads and reeds —
19. Vegetation (type, abundance) — Areas marked on map
20. Food (abundance, dominant organisms): plankton
    bottom: shoal depths
    vegetation
21. Spawning grounds (summarize observations and reports) None observed on shoreline. Limited spawning area in outlet. Suckers spawning on limited rocky areas along the shore.
22. Predators (kind and abundance) 2 Loons
23. Severity of fish losses None observed cause
24. Game fish Rainbows, Arctic Char abundance Abundant dominant size in catch ½ lb.
    growth rate Slow
    other fish Silver salmon - small suckers, Sticklebacks
25. Continuations (use item numbers):
    The lake is located within the proposed Captain Cook STATE PARK
26. Prepared by Watsjold + Pierson Date of survey June 8-9, 1966

Two reserve use applications on file