107-40

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

Lake Tyee Sec. ____, Twp. ____, Rge. ____, Lat 56° 15' N., Long. 131° 30' W.
Acreage est. 1100 Max. Depth in excess of 200 ft. Altitude 1370 ft.
Location South of Bradfield River flats Water Color (clear, silty) clear
Type of Bottom Mostly slide rock, fills of gravel & sand at tributary mouths, depths unsampled.
Inlets (name, size, permanency) One major at upper end of lake, est flow 65 ft^3/sec.
Benchmark (Description) None
Outlet (size, immediate and main drainage) Normal 100 ft^3/sec est at lake outfall
Barriers Series of falls, outlet is less than 2 mi. long and drops 1370 ft.
Use (Private, public, semiprivate) Prospecting, goat hunting
Public Access Site None at present, no restriction as it is in Tongass National Forest.
Facilities (Campground, roadhouse, etc.) None
Native Fish Species None found in 6 net days.
Introduced Species None
Spawning Grounds Plentiful in inlet and some in outlet.

Fishing History No fish

Other Uses
Fish Losses
Character and size of watershed Alpine watershed approximately 30 mi^2

Remarks Fish food organisms in good supply; lake appeared relatively rich

(over)

107-40

107-40-0

SE

ALASKA DEPARTMENT OF FISH AND GAME
Sport Fish Division

Lake Survey Form

Lake Tyee Sec. ____, Twp. ____, Rge. ____, Lat 56°11'15" N., Long. 131°28'29" W.
Acreage 404 Max. Depth 100+ ft. Altitude 1370 ft.
Location SE of head of Bradfield Canal, Cleveland Peninsula Water Color (clear, silty) Clear, (some glacial silt at times)
Type of Bottom Rock and sand with some organic muck
Inlets (name, size, permanency) One major at head of lake, normal 75 c.f.s., 4 more lesser total 150 c.f.s.
Benchmark (Description) None known
Outlet (size, immediate and main drainage) Tyee creek, normal 90-100 c.f.s. to Bradfield River
Barriers Many impassable falls
Use (Private, public, semiprivate) In Tongass National Forest
Public Access Site None as such
Facilities (Campground, roadhouse, etc.) None
Native Fish Species None
Introduced Species Arctic Grayling
Spawning Grounds Excellent in main inlet

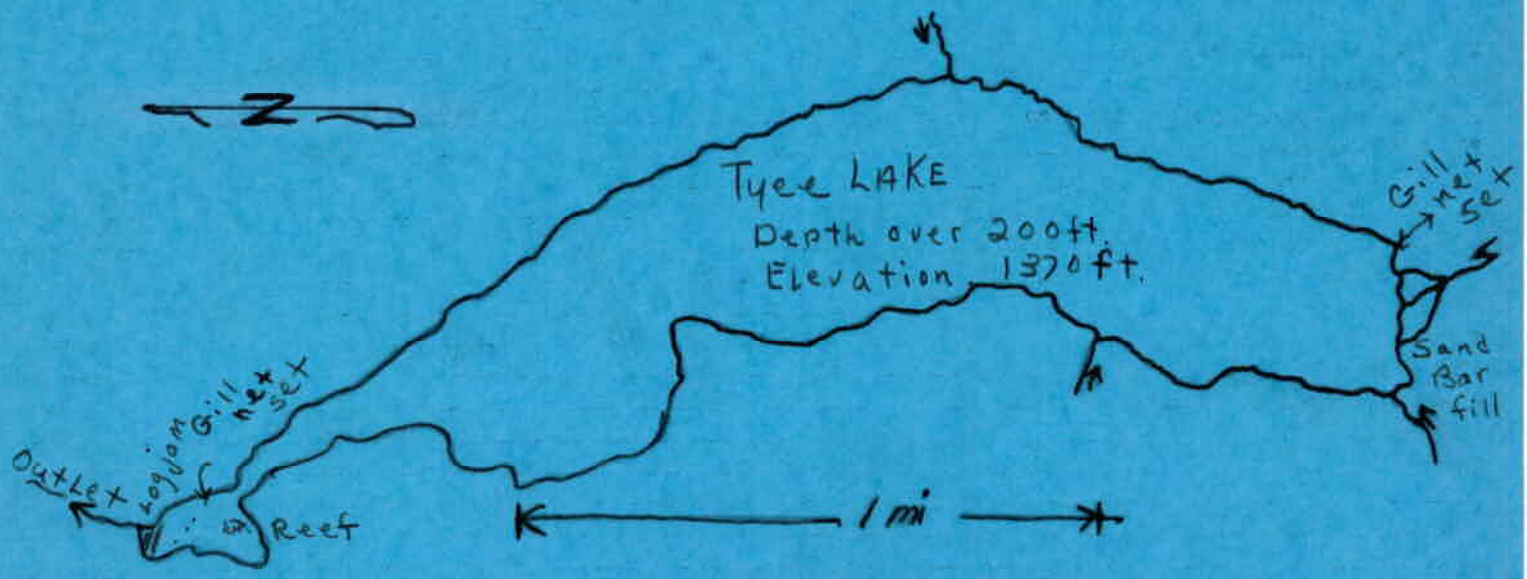
Fishing History None

Other Uses Prospecting and goat hunting
Fish Losses None recorded
Character and size of watershed Mostly alpine with spruce-hemlock forest below 2500 ft. Several glaciers in upper elevations, 9500 acres.
Remarks Grayling were planted as eyed eggs in the inlet in 1962, 50,000 There seems to have been no survival from this plant (gill net checks, 6nd, 1966)

(over)

Description of accessibility (how reached) At present the only access is by float plane or helicopter.

Sketch: showing outline of lake, depth, prominent landmarks, inlets, outlet, weedbeds, public service site location, benchmark location, etc.



Description of accessibility (how reached) This lake is usually reached by plane and is 60 airline miles from Ketchikan

Sketch: showing outline of lake, depth, prominent landmarks, inlets, outlet, weedbeds, public service site location, benchmark location, etc.