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

LAKE SURVEY — LAKE SUMMARY

LAKE Rocky Lake — T. 17 N. R. 3 W. Sec. 16/21

Long..... Lat.....

1. Other names of lake None known.
2. Accessibility (how reached, condition of roads) About 13 miles from town of Wasilla. Paved road from Wasilla for 9 miles then good graded gravel road. elevation
3. Outlet (immediate and main drainage) No outlet
permanency size
4. Dam in outlet distance from lake height
effect on level owner
effect on fish movements
5. Inlets (name, size & permanency) No inlet
drainage area
6. Pollution (kind, source, severity) No pollution
7. Immediate shore (topography, soil, cover) Flat gravel shoreline, Birch and cottonwood.
8. Surrounding country (topography, soil, cover) Flat, rolling terrain, Gravel, Spruce & Birch.
9. Use (private, public, semi-private) Public public fishing site Yes
10. Approximate number of cottages 4 hotels 0 resorts 1 boat liveries 1
11. Fishing: general reputation Fair to good RB Fishing- a Steady producer from year to year.
history: Rehab. 1953, stocked 12,225 RB fry 1953- 10,000 RB 1953- 10,000CT, 7,160 RB 1954 by ADF&G. reported by ADF&G annuals.
intensity (heavy, medium, light) summer Heavy winter V.Light
12. Other uses Residential- North shore in School dection, plots available on 50 yr. lease.

13. Area 56 AC. shore development maximum depth ± 25'
14. Area of vegetation (acres) percent shoal (less than 15 ft)
15. Slope at drop-off (gradual, steep) Moderately gradual.
16. Bottom soil: shoal Mud and Gravel deep water Mud and silt.
17. Color Clear Secchi disk (range) turbidity
18. Depth range where temperature is below 70° F and O_2 above 4 PPM Dis. solids
19. Cover (kind, abundance)
20. Vegetation (type, abundance)
21. Food (abundance, dominant organisms): plankton
bottom: shoal depths
vegetation
22. Spawning grounds (summarize observations and reports) No spawning areas.

23. Predators (kind and abundance) Unknown
24. Severity of fish losses Unknown cause

25. Game fish RB abundance Fair dominant size in catch growth rate

other fish None-- no Ct were reported in 1959 and they are assumed to be non-existent.

26. Contraindications (use item numbers):

27. Prepared by Rupert E. Andrews date of survey Sept. 1, 1959

Rocky Lake – 1958

Date	Depth	Temp	DO	pH	Remarks
3/26	2'	35°	8.8	6.6	
	5'	37°	7.6	6.6	Ice free of snow
	10'	36.5	7.4	6.6	

ROCKY LAKE - 1958

DATE	DEPTH	TEMP	D_o BH #	D_o	Corrected D_o	pH	REMARKS
3/26	2'	35°	51	8.8	8.8	6.6	} max depth 19'
	5'	37°	52	7.6	7.6	6.6	
	10'	36.5°	53	7.4	7.4	6.6	
					Ice free of snow		

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AKE AND STREAM SURVEY

WATER ANALYSIS
NOTES AND REFERENCES

ake or Stream.....

T.....R.....Sec.....

.....

(DEFINE STATIONS ON REVERSE SIDE)

Long.....Lat.....

STATION	DATE	TIME	DEPTH	WATER TEMP	PARTS/M O_2	CO_2	ph-th	MO	pH	STATION	DATE	TIME	DEPTH	WATER TEMP	PARTS/M C_2	CO_2	ph-th	MO	pH
3/2	6.2	1 PM	5'	32	4.4				6.7										
			10'	32	2.8				6.7										
3/27	6.3	4 PM	5'	37	10.7				7.0										
			10'		9.3														
4/8	6.4	11 AM	5'	36	5.9				6.6										
			10'		1.3														

Enter Remarks on reverse side -- Analyzer initial entries above wher space permits.

3/20/62
Snow - 6"
Ice - 34"
Water - 12'

3/27/63
Snow - 8"
Ice - 35"
Water - 21.5'

4/8/64
Snow - 10"
Ice - 35"
Water - 15'