

State of Alaska  
 Department of Fish and Game  
 Public Review Nomination for Waters  
 Important to Anadromous Species

83-801

Addition

Deletion

Name of Waterbody (if known): Filmore Lake System

Location: Filmore Inlet / Southern Southeast

Anadromous Waters Catalog Volume and Number Southeastern Region <sup>Revise</sup> 1 April 8

USGS 1:63,360 Quadrangle Prince Rupert D-2

or 1:250,000 (if 1:63,360 not available) \_\_\_\_\_

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
<u>Sockeye</u>	<u>9/23/82</u>	<u>Spawning</u>
		<u>101-11-10790</u>

Comments: Please provide any clarifying information in addition to identification on Anadromous Waters Catalog Public Review Maps.

Foot Survey of North Inlet Stream (1/4 mi.)  
Helicopter survey of Lake perimeter no visible beach spawning  
Low Water

Name of Observer (please print) \_\_\_\_\_

Joseph A. Orsi

Date: 1/6/83

Signature: \_\_\_\_\_

Joseph A. Orsi

Fishery Biologist NMFS.

Stephen H. Hoffman ADF&G

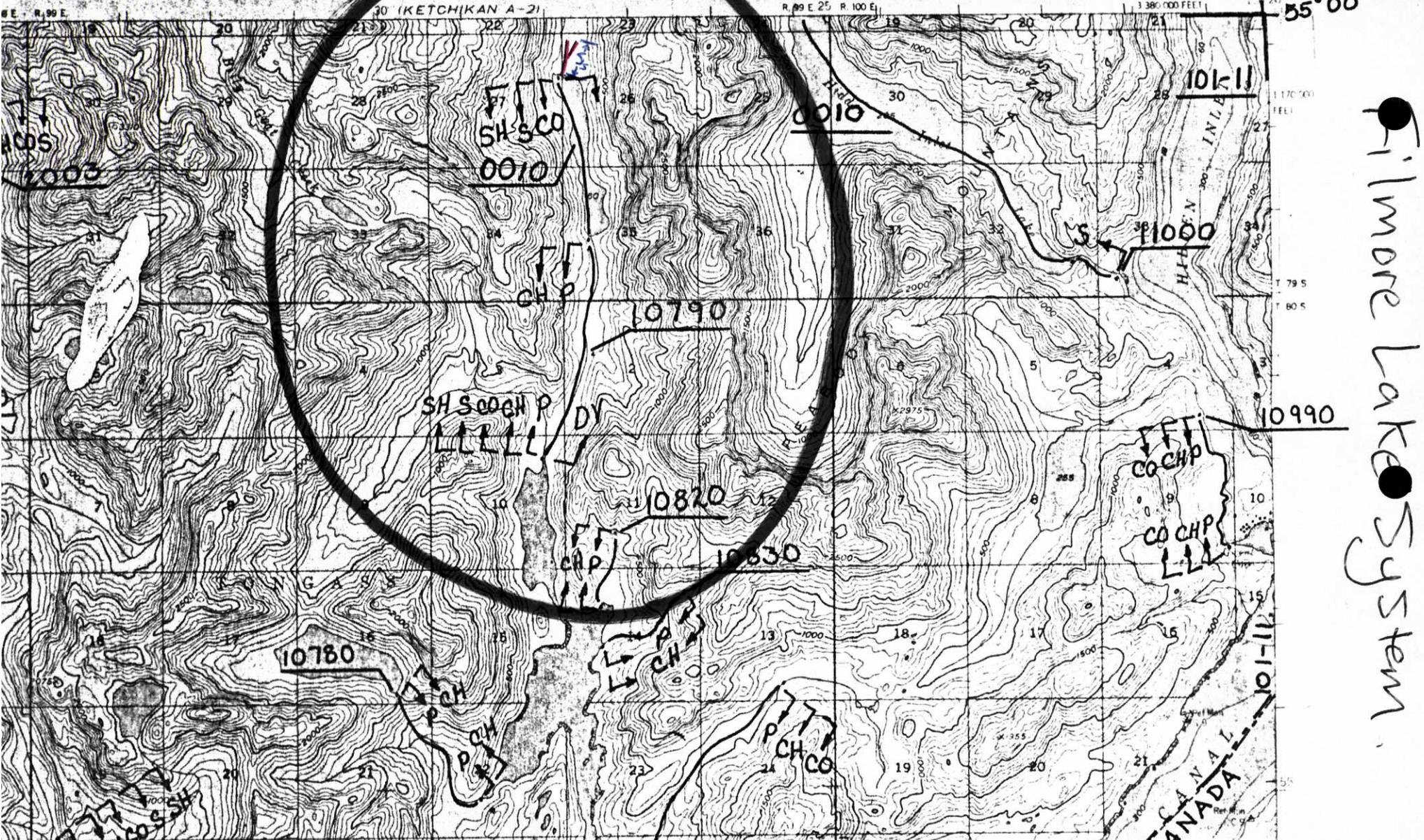
Durand 1/21/83

Shelton 2/2/83 7 done

# Filmore Lake System

PRINCE RUPERT (D-2) QUADRANGLE,  
ALASKA

1:63,500 SERIES (TOPOGRAPHIC) 130° 20' 10" W 65° 00' N



Filmore Lake System

SOCKEYE SYSTEM SURVEY FORM  
U.S. / CANADA RESEARCH

System Name Filmore Lake System Date 9/23/82  
 Stream Catalog No. 101-11-079 Geodetic Map No. Prince Rupert D-2  
 Stream Location(s) North inlet stream of Filmore Lake

System Section	Distance Surveyed	Species	Stream Live	Stream Dead	(note letters also)		Rec. Primary Tags	
					Obs. Live Fish	Secondary Dead Fish	Live Fish	Dead Fish
N. Inlet	1/4 mi	Sockeye	92	15	0	0	0	0
Totals	1/4 mi	Sockeye	92	15	0	0	0	0
Primary Tags Observed			0		Species			

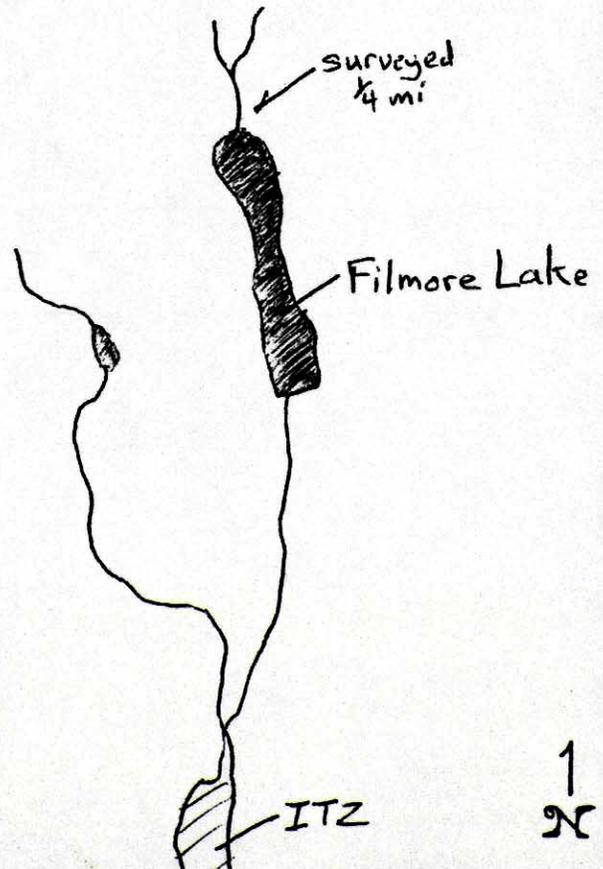
Water Level Low X Normal    High    Water Visibility Fair Normal X Poor   

Fish Migration Barrier(s) Low water

Spawning Density Low X Normal    High   

Comments (stream obstructions, characteristics, etc.) The perimeter of Filmore Lake was surveyed with a helicopter and no visible beach spawning was observed. The north inlet stream of the lake was crystal clear.

If Applicable Draw a Small Map of the System



Stream Survey conducted by B. Budke/J. Orsi

If any tags were recovered please note the tag numbers and species on the back of this form