

Region II Southcentral USGS Quad Cordova G-3, B2

Anadromous Water Catalog Number of Waterway 212-20-10040-2031-3061

Name of Waterway   USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

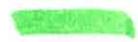
Nomination #	<u>98 062</u>	<u>J. O'Neil</u>	<u>3/6/98</u>
Revision Year:	<u>          </u>	Regional Supervisor	Date
Revision to:	Atlas <u>          </u> Catalog <u>          </u>	<u>Ed. Wain</u>	<u>2/2/98</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>A. Stone</u>	<u>2/13/97</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>Coho</u>	<u>7/29/97</u>		<u>X</u>		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

 Section Sampled (P. line for road)  
 Stream Sampled

ALASKA DEPT. OF FISH & GAME

Name of Observer (please print) Samantha Greenwood SEP 02 1997  
 Date: 11/25/96 Signature: Samantha Greenwood  
 Address: PO Box 2551 REGION II HABITAT AND RESTORATION DIVISION  
Cordova, AK 99574

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [Signature]

# Anadromous Stream Mapping Project

Date: 7 29 97	Time: 10 11	Crew: JW SG MB
Weather: overcast	Last Precipitation:	
Stream ID: # 89	Stream Location: 601 16	

Habitat:	Water Clarity:	Muddy	Murky	Stained	Clear
Substrate (%):	Silt: 100	Sand:	Gravel:	Cobble:	Boulders:
PRR ratio (%):	Pool: Small pools 30%	Riffle: 70%	Run:		

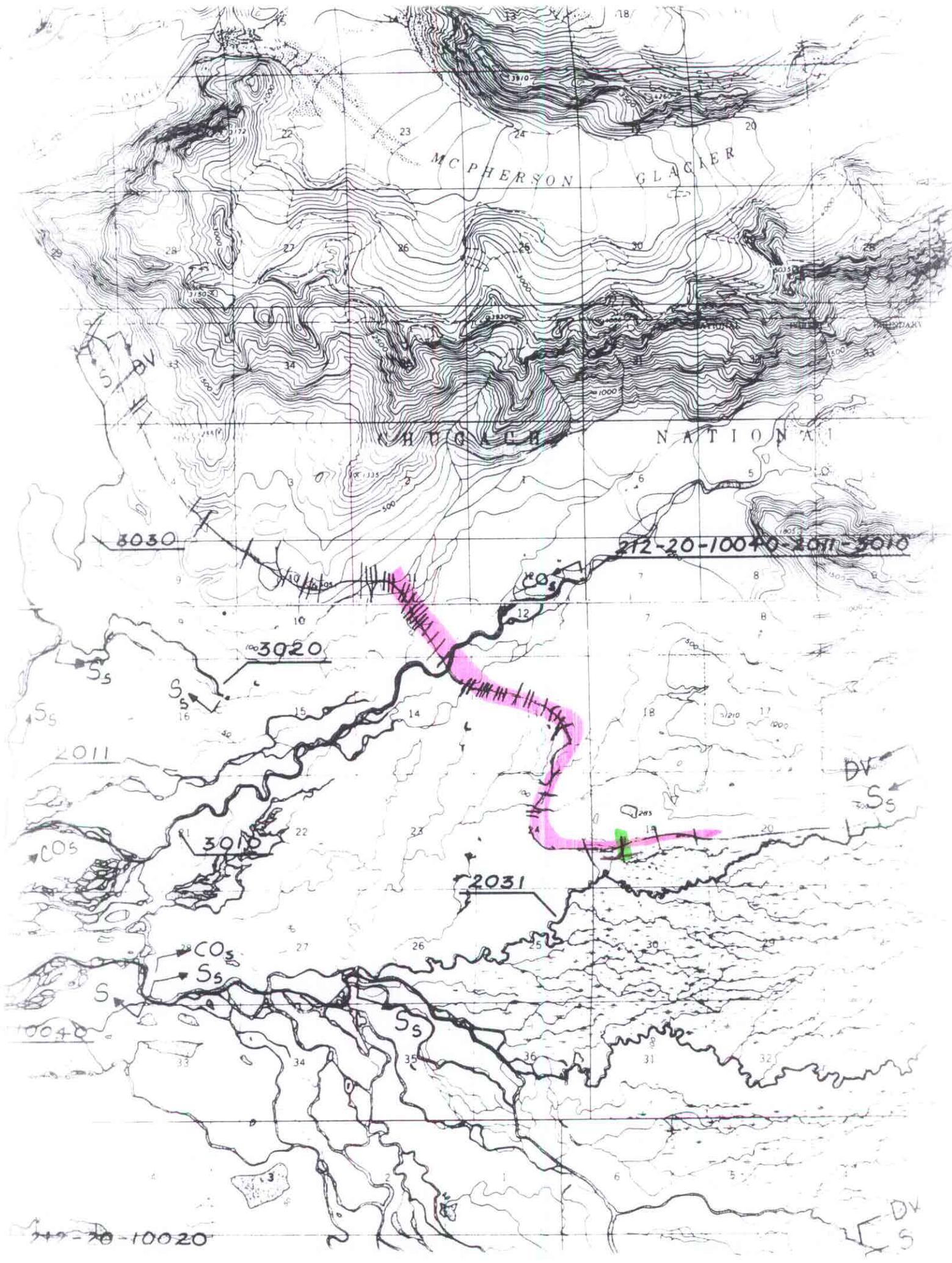
Riparian Habitat:	Dominant Vegetation: Skunk Grass Alder Fern
Wildlife Observations:	

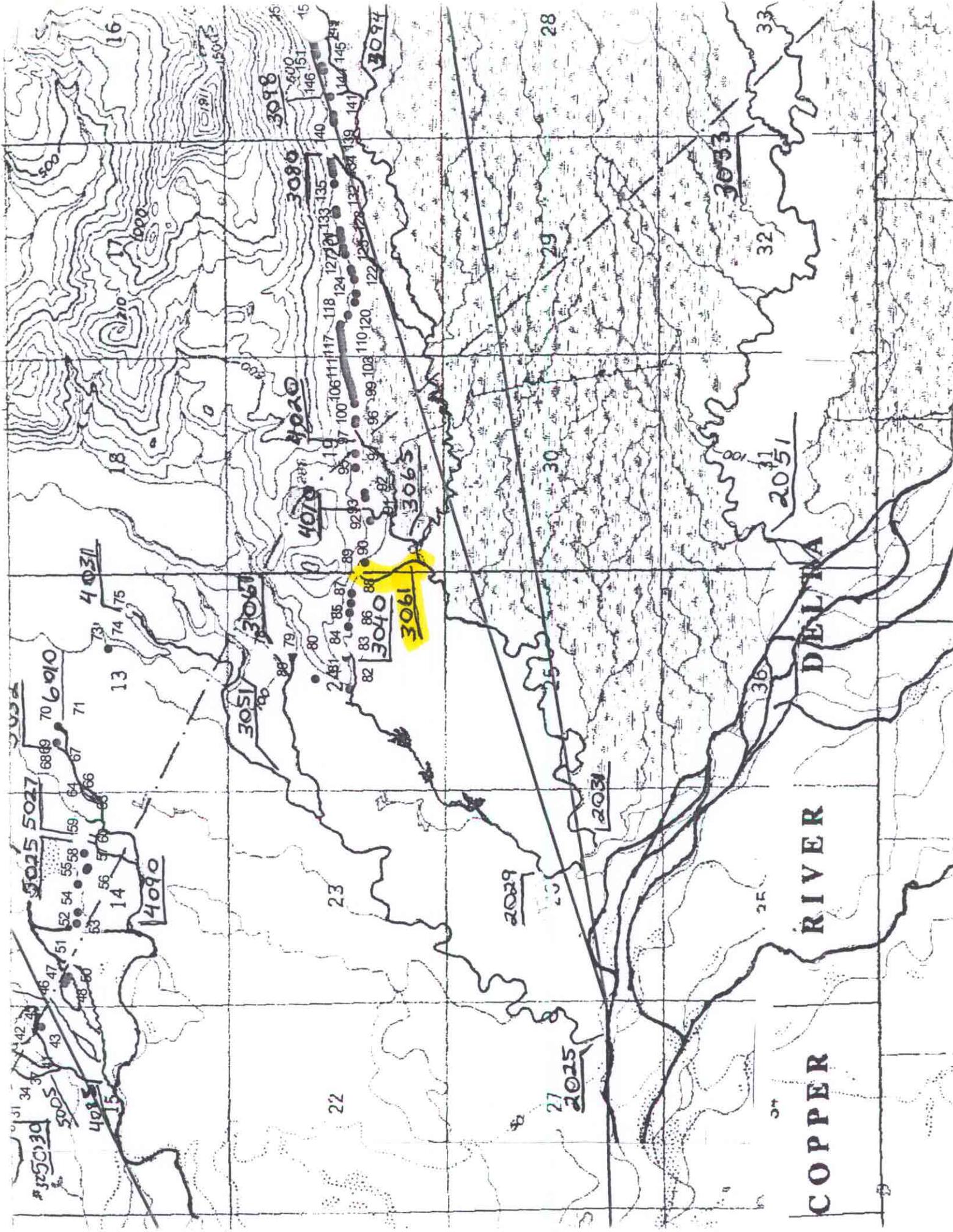
Physical:	Temperature (C): 9.4	Dissolved Oxygen (mg/L): 11.25
	Conductivity (µS): EF	

Morphology:	Width: Present: 0.5	Bank Full: 0.3m	Grade: 10%
	Depth: 1/4	1/2 2cm	3/4
	Flow: 1/4	1/2 < 1 m/s	3/4

Channel Diagram:	Comments: <del>the</del> Last few streams feed into this low gradient slow moving meandering stream that runs along the edge of forest. photo # 14 + 15
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Fish Sampling:	Electro-Shocking Time:	Netting/Trapping Time:	Visual
Coho Salmon juv.	119		
Coho Salmon adult	18	Fish within 100ft of p-line	
Sockeye Salmon juv.	MAC		
Sockeye Salmon adult			
Pink Salmon juv.			
Pink Salmon adult			
Chum Salmon juv.			
Chum Salmon adult			
King Salmon juv.			
King Salmon adult			
Cutthroat Trout juv.			
Cutthroat Trout adult			
Dolly Varden juv.			
Dolly Varden adult			
Other			





COPPER

RIVER

DELTA