

79:80

Region II Southcentral

USGS Quad Cordova G-3, B-2

Anadromous Water Catalog Number of Waterway 212-20-10040-2025

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 058</u>	<u>J. J. [Signature]</u>	<u>2/6/98</u>
Revision Year:	_____	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>1/27/98</u>
	Both <input checked="" type="checkbox"/>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>2/13/98</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	<u>7/28/97</u>		<input checked="" type="checkbox"/> <u>(62)</u>		<input checked="" type="checkbox"/>
Cutthroat	<u>7/28/97</u>		<input checked="" 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: STREAMS 79, 80 & 80 (NOMS. 98-058, 059, 060) PHOTO INTERPRETED AS 3 CHANNELS OF SAME STREAM. EWW 1/28/98.

 Section Sampled (P. line for road)
 Stream Sampled

ALASKA DEPT. OF FISH & GAME

Name of Observer (please print) Samantha Greenwood
 Date: 11/25/96 Signature: [Signature]
 Address: PO Box 2551
Cordova, AK 99574

SEP 02 1997

REGION II HABITAT AND RESTORATION DIVISION

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

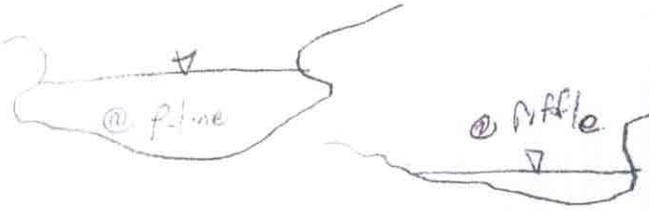
Date: 7 28 97	Time: 1510	Crew: GS JW MB
Weather: Overcast	Last Precipitation:	
Stream ID: # # 79	Stream Location: 55181	

Habitat:	Water Clarity:	Muddy	Murky	Stained	<u>Clear</u>
Substrate (%):	Silt:	Sand: 60	Gravel: 10	Cobble: 30	Boulders:
PRR ratio (%):	Pool: 60	Riffle: 10	Run: 30		

Riparian Habitat:	
Dominant Vegetation:	Spruce Hemlock Alder grass moss
Wildlife Observations:	

Physical:	Temperature (C): 12.8	Dissolved Oxygen (mg/L): 9.73
	Conductivity (µS): FF	

Morphology:	Width:	Present: 4 m	Bank Full: 10 m	Grade: 1%
Depth and flow @ riffle down stream	Depth:	1/4 19 cm	1/2 40 cm	3/4 42 cm
	Flow:	1/4 3 m/s	1/2 3.5 m/s	3/4 2.0 m/s

Channel Diagram:	Comments:
	cots of LWD spanning channel, Nice undercut banks at p-me. Nice Deep pool Great habitat number stream photos # 25 26 27 28

Fish Sampling:		Electro-Shocking Time: 148	Netting/Trapping Time:	Visual 100's
Coho Salmon	juv.	29 multi-use Biggest coho yet		
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.	1		
	adult			
Dolly Varden	juv.			
	adult			
Other	SC	6		

Stacy J. Anderson

