

Region II Southcentral

USGS Quad Cordova G-3, B-2

Anadromous Water Catalog Number of Waterway 212-20

Name of Waterway   USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>98 060</u>	_____	_____
Revision Year: _____	Regional Supervisor	Date _____
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	AWC Project Biologist	Date _____
Revision Code: _____	_____	_____
	Drafted	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>coho</u>	<u>7/28/97</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

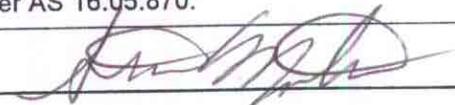
Name of Observer (please print) Samantha Greenwood  
 Date: 11/25/96 Signature: Samantha Greenwood  
 Address: PO Box 2551  
Cordova, AK 99574

ALASKA DEPT. OF FISH & GAME

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: 

# Anacostmous Stream Mapping Project

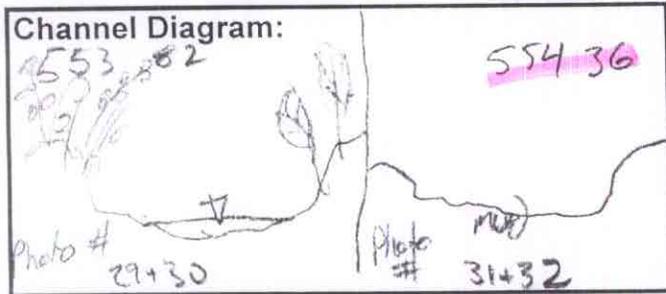
Date: 7/28/97	Time: 1549	Crew: GS JW MB
Weather: lt clouds	Last Precipitation: 2 days	
Stream ID: # 80	Stream Location: 554 36? 553+81	

<b>Habitat:</b>	<b>Water Clarity:</b>	Muddy	Murky	Stained	<u>Clear</u>
<b>Substrate (%):</b>	Silt: 0/100 <sup>mud</sup> Sand: 40/	Gravel: 60/	Cobble:	Boulders:	
<b>PRR ratio (%):</b>	Pool: 10/	Riffle:	Run:		

<b>Riparian Habitat:</b>	
Dominant Vegetation:	Alder <del>salmon</del> shrub grass
Wildlife Observations:	

<b>Physical:</b>	Temperature (C): 11.6	Dissolved Oxygen (mg/L): 10.51
	Conductivity (µS):	

<b>Morphology:</b>	<b>Width:</b>	Present: 2m /	Bank Full: 3m / 4m	Grade: 1% / 1%
	<b>Depth:</b>	1/4	1/2 6cm / 0	3/4
	<b>Flow:</b>	1/4	1/2 < 1m/s / 0	3/4



**Comments:** 2 channels, bulk of flow in channel @ 553 82. No flow in 554, but pool just down stream of P-line. Channels connect ~100ft down stream. are these the young guys - are the older ones in 79?

Fish Sampling:		Electro-Shocking Time:	Netting/Trapping Time:	Visual
Coho Salmon	juv.	40		<del>33</del>
	adult	33 multi age lot of young		40
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.			
	adult			
Other	SL	3		

