31

State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region: N Southcentral

USGS Quad: Cordova B-2

Anadromous Water Catalog Number of Waterway: 212-2U-10040-2011-3024-4056-5030-0909

Name of Waterway: ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	98 023	[signature] Regional Supervisor	2/6/98 Date
Revision Year:		[signature] AWC Project Biologist	2/5/98 Date
Revision to: Atlas ___ Catalog ___ Both X		[signature] Drafted	2/17/98 Date
Revision Code:	E-1		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	7/26/97		X 18		☒
DV	7/26/97		X		☐ ? ← ? no DV in DATA
					☐
					☐
					☐

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:

Electroshocked first channel but Saw fish in all Three.

Section Sampled P-line for road

Stream Sampled

Name of Observer (please print): Samantha Greenwood

Signature: Samantha Greenwood

Address: PO Box 2551
Cordova, AK 99574

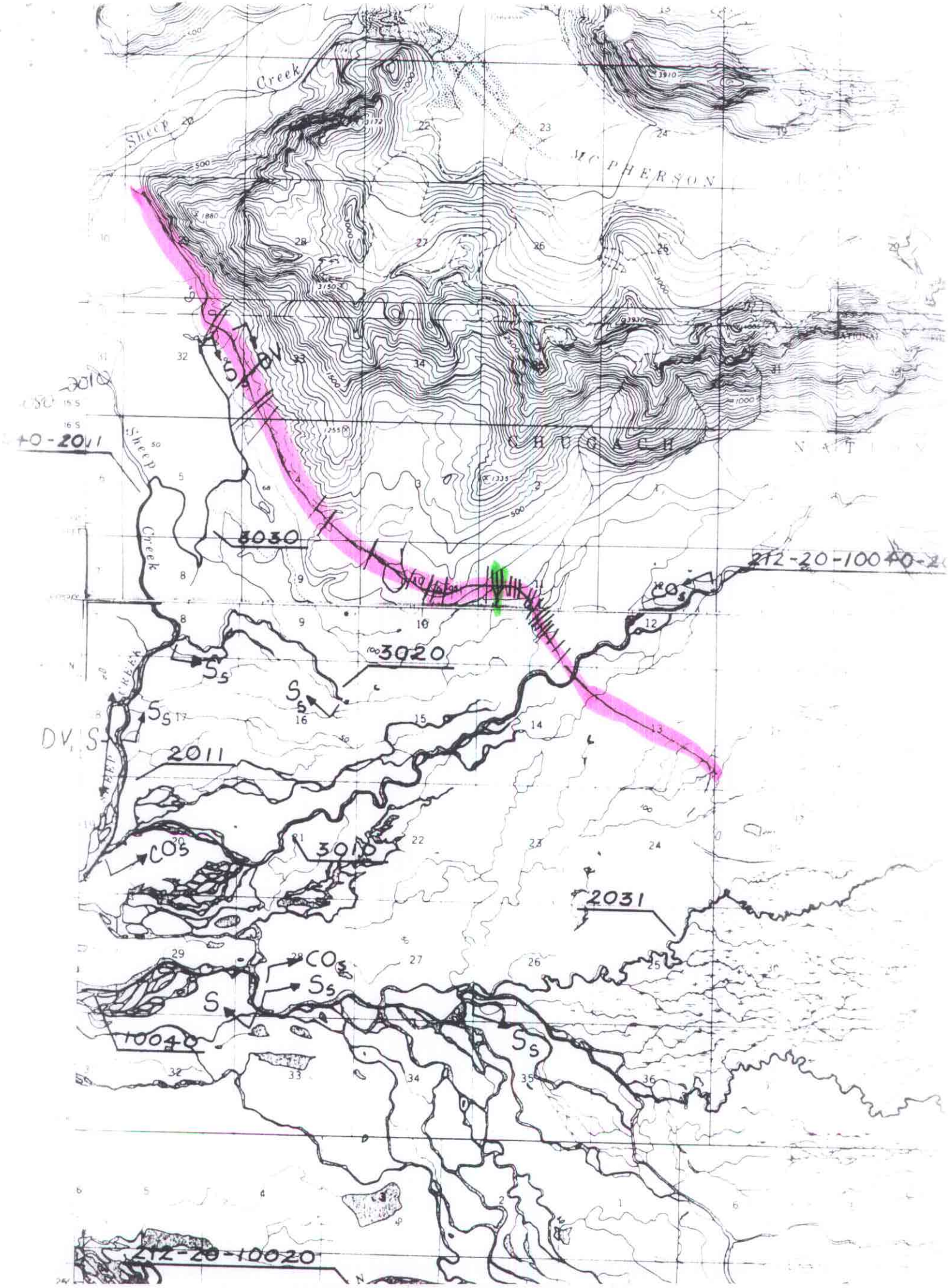
Date: 8/8/97

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: [signature]

Revision 3/97



Sheep Creek
MCPHERSON
CHUGACH
NATIONAL
3030
3020
2011
3010
2031
10040
212-20-10020
212-20-10040-2
CO$_s$
S$_s$
S
DV
DV, S

Anac omous Stream Mapping roject

Date: 7 26 97	Time: 1059	Crew: Sam	
Weather: Sunny		Last Precipitation: Yesterday!	
Stream ID: #31		Stream Location: 367 65, 369 05	

Habitat: **Water Clarity:** Muddy Murky (Stained) Clear

Substrate (%): Silt: 100 on top Sand: Gravel: Cobble: Boulders

PRR ratio (%): Pool: 100 Riffle: Run:

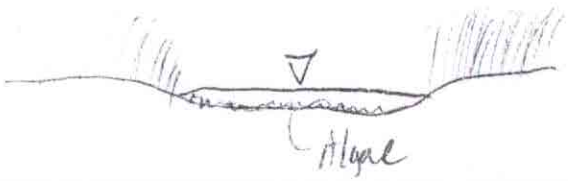
Riparian Habitat:
Dominant Vegetaion: Grass Alder Algae (on bed) Spruce
Wildlife Observations:

Physical: Temperature (C): 8.4C Dissolved Oxygen (mg/L): 4.5
Conductivity (µS): EF

Morphology:

Width:	Present: 3m / 6m / 8m	Bank Full:	**Grade:** low
Depth:	1/4 20m	1/2 28 cm	3/4 28
Flow:	1/4	1/2 < 1 m/s	3/4

Channel Diagram:



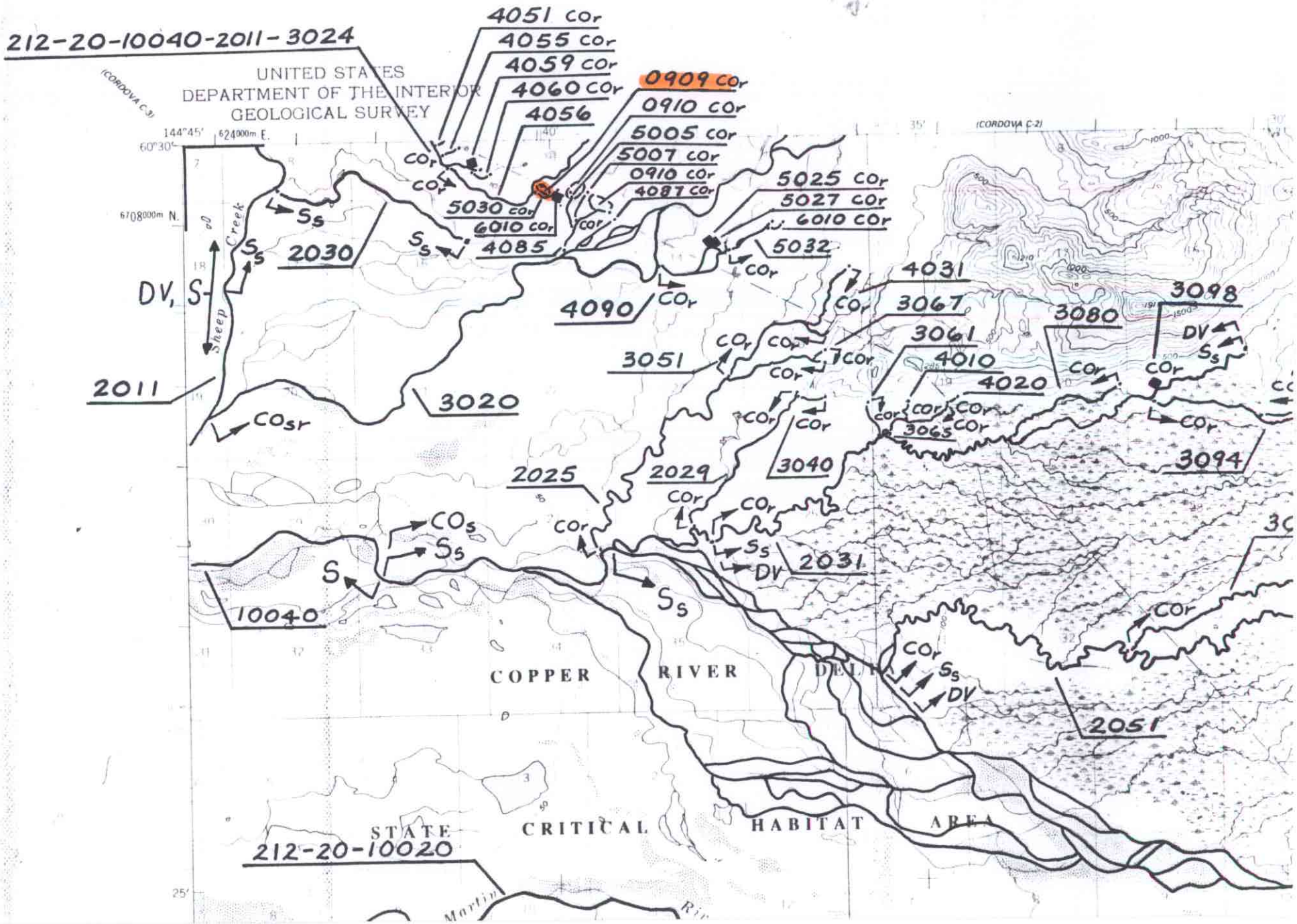
Comments:
Still water somewhat stained
litter + detritus on bottom
three Channels all connect Photo 14 P C1
- lots of fish 16 + 17 C2
great coho habitat 18 + 19 C3

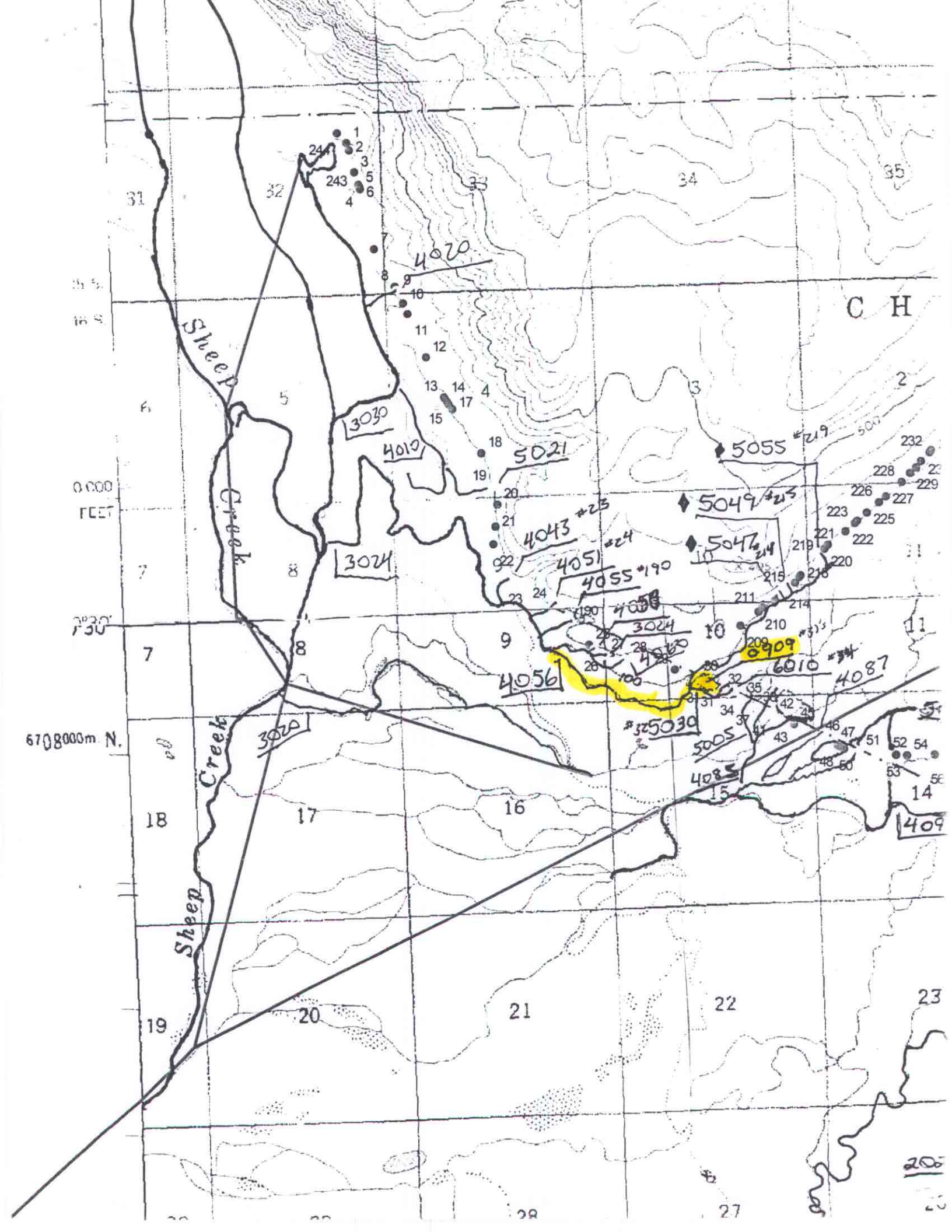
Fish Sampling: only shocked		Electro-Shocking Time: 65	Netting/Trapping Time:	Visual lots o fish
Coho Salmon 1st Channel	juv.	18 - lots		
	adult	of age classes	3?	
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.		All across	
	adult		75-100 m	
King Salmon	juv.		bog area	
	adult			
Cutthroat Trout	juv.			
	adult			
Dolly Varden	juv.	1		
	adult			
Other	SB	4		

CACDATA.XLS

Data Collected by PWSSC

Anadromous Waters





Sheep Creek
Sheep Creek
C H
6708000m N.
0.000 FEET
4020
3030
4010
5021
5055 #219
5049 #215
5047 #214
4043 #23
4051 #24
4055 #190
3024
4056
0909
6010 #34
4087
5030
5005
4085
3020
409