

MAR 17 1997

REGION II
 HABITAT AND RESTORATION
 DIVISION

AWC Volume SE **SC** SW W AR IN USGS Quad Seldovia D-5

Anadromous Water Catalog Number of Waterway 244-10-10010-2011-3031-4034

Name of Waterway _____ USGS name _____ Local name _____

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination #	<u>97 262</u>	Regional Supervisor	<u>[Signature]</u>	Date	<u>1/5/97</u>
Revision Year:	<u>1997</u>	AWC Project Biologist	<u>[Signature]</u>	Date	<u>11/19/97</u>
Revision to:	Atlas _____ Catalog _____			Date	<u>12/21/97</u>
	Both <u>X</u>				
Revision Code:	<u>A-2</u>	Drafted		Date	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	6/28/96		X		X

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: This stream was surveyed for upper extent of anadromous fish usage on 6/28/96 using a backpack electroshocker. Access was via helicopter and the amount of shocking conducted was limited to determining if fish were present. The stream was trenched and had heavy bank cover and large amounts of woody debris. Visibility was fair, and more fish were most likely present. This stream and a tributary to it were also checked about 1.25 miles upstream however nothing was captured at that site (2-B-6). Flow was good and no barriers were observed but cold water temperatures may have been a factor. The extent of fish usage may extend beyond this point.

Name of Observer (please print) Edward W. Weiss
 Date: 3/11/97 Signature: [Signature]
 Address: 333 Raspberry Road
Anchorage, AK 99518-1599

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: _____

KENAI PENINSULA FISH HABITAT SURVEY FORM

REV. 6/28/96

STATION NO: 2-13-24 DATE: 6/18/96 TIME: _____

OBSERVERS: _____ TEAM: A B STREAM NO: _____

GPS COORDINATES: Lat. _____ Long. _____

WEATHER: CLEAR PRIT. CLDY. CLOUDY STREAM STAGE: HIGH MEDIUM LOW PRECIP: _____

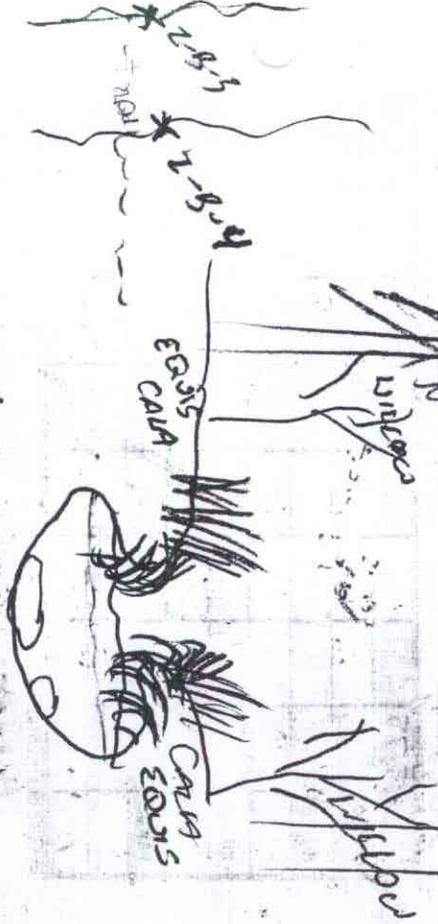
TEMP: AIR _____ WATER _____ STREAM GRADIENT: _____ %

WATER CLARITY: CLEAR ← N SUBSTRATE COMPOSITION (%): MUD 30 SAND 70 GRAVEL 30 COBBLE 70 MUD/ROCK 100%

STAINED _____ TURBID _____ MUDDY _____ CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION): SPUR WIDENING W/SPACE

STREAM DIMENSIONS (ft): WIDTH 2' DEPTH, LEFT BANK 3" DEPTH, RIGHT BANK 8" DEPTH, MID-CHANNEL 14"

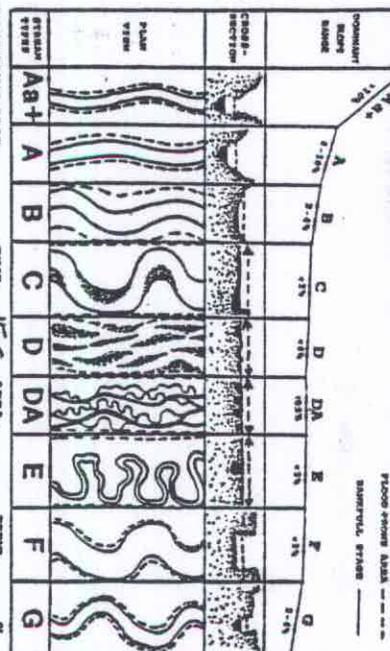
VELOCITY: None 0 Slow 0.1-3 Medium 3 Fast 3+



ROLL NO: 23- FRAME NO: 5-7

CIRCLE DOMINANT CHANNEL TYPE:

Channel Type	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1																				
ENTRANCE	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
W/D	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
DEPTH	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25	0.1-0.25



FISH SAMPLING GEAR: _____ TIME: 15 AREA: 10 FT² EFFICIENCY: _____ %

CO	3.75																			
K																				
S																				
H																				
CH																				
DV																				
fish																				

WILDLIFE OBSERVATIONS: MOOSE / Game TRACK CONTINUES
W/ONG TRACK FROM 2-8-3

VISIBILITY LOW
DUE TO RUNOFF/MURKY
SM CONSTRICTED NATURE
OF STREAM

