

Region

USGS Quad

Anadromous Water Catalog Number of Waterway

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>97 031</u>	<u>2004</u>	<u>12/15/97</u>
Revision Year:		Regional Supervisor	Date
Revision to:	Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>Ed Wain</u>	<u>3/18/97</u>
	Both <input checked="" type="checkbox"/>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>Z. Brown</u>	<u>12/11/97</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	6/28/96	Probable	Yes	Yes	<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: Site sampled during an ADF&G, Habitat and Restoration Division, fish habitat survey of the Western Kenai Peninsula. Captured juvenile coho salmon appear to be age-2. (n = 1, 103 mm FL). Extensive logging activity in area. No obvious physical barriers upstream of sample site; however there were several small beaver dams in the first mile of the stream above its confluence with the Chakok River. In addition to electrofishing, a baited minnow trap was fished for 48 hrs.; however, high waters moved the trap and plugged it with debris, thereby reducing its fishing efficiency. See the attached survey form and map for details.

Name of Observer (please print) Michael Wiedmer, Habitat Biologist
 Date: 12/20/96 Signature: [Signature]
 Address: Alaska Department of Fish and Game
333 Raspberry Road, Anchorage, AK 99518

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. 02/2016

STATION NO: 2-A-3 DATE: 6/28/16 TIME: 1115

OBSERVERS: MW/TS TEAM: A STREAM NO: _____

GPS COORDINATES: Lat. _____ Long. _____

WEATHER: _____ STREAM STAGE: _____ PRECIP: _____

TEMP: AIR _____ WATER 45°F (6/28) STREAM GRADIENT: _____ %

WATER CLARITY: _____ SUBSTRATE COMPOSITION (%): 43 (6/30)

CLEAR _____ MUD _____

STAINED _____ SAND 25

TURBID _____ GRAVEL 50

MUDDY _____ COBBLE 20

MURKY _____ BLDG/ROCK _____ 100%

WATER CLARITY: CLOUDY (circled)

WEATHER: CLR. CLDY. (circled)

STREAM STAGE: LOW (circled)

PRECIP: MEDIUM (circled)

TODAY: SHOULDS

YESTERDAY: SHOULDS

THIS WEEK: _____

STREAM DIMENSIONS (ft):

WIDTH: 5

DEPTH, LEFT BANK: 0.8

DEPTH, RIGHT BANK: 0.7

DEPTH, MID-CHANNEL: 1.3

VELOCITY: None 0.1-1.3 Medium Fast 3+

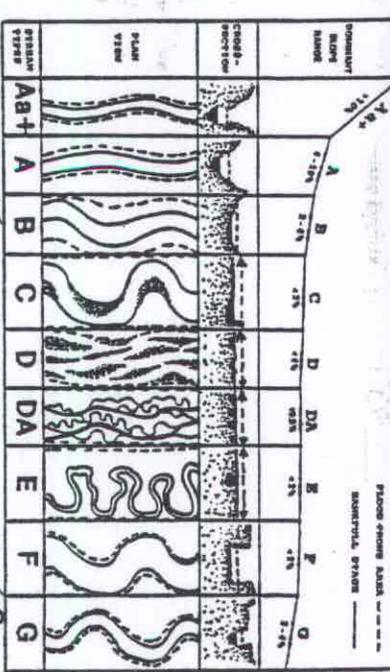
CHANNEL DIAGRAM INCLUDE BANK & STREAM FEATURES, VEGETATION:



ROLL NO. 2 FRAME NOS. _____

CIRCLE DOMINANT CHANNEL TYPE:

Channel Type	A	B	C	D	DA	E	F	G
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								



FISH SAMPLING GEAR: EF TIME: 200 AREA: _____ EFFICIENCY: 100%

CONDUCTIVITY: 4 µmhos MINIMUM TRAP SET: 1400 6/28 PULL 30

CO	103	1400	6/30
K			
S			
H			
CH			
DV			
HR/SH			

WILDLIFE OBSERVATIONS: Moose droppings - browsed willows

Logging in immediate vicinity
Many beaver dams (small) downstream

Flood waters moved traps out of
FISHING POSITIONS LOADED UP WITH OCEANIC DEBRIS
NO FISH IN TRAPS