

AUG 31 1998

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

REGION II
HABITAT AND RESTORATION
DIVISION

Region SOUTHEAST

USGS Quad Bering Glacier A-6

Anadromous Water Catalog Number of Waterway 192-42-10400-2048

Name of Waterway Tsivat River USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use 3000 1125/2000

Nomination # <u>99 024</u>	<u>Jana Sanders</u>	<u>8-26-98</u>
Revision Year: <u>00</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Edwin</u>	<u>12/16/99</u>
Both <u>X</u>	AWC Project Biologist	Date
Revision Code: <u>A-1-</u>	_____	_____
	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	6/12/98	4	18+		<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: UPPER EXTENT REVISION: Survey began in Section 36, T. 20S., R. 14E at the end of the catalogued portion. The stream travels north and westward extending into Section 2. The area was surveyed and videotaped by a low level helicopter flight. The helicopter survey was used to determine the upper extent of habitat by locating flowing and connected water without any barriers to fish movement. Coho fry, DV juveniles were captured, identified, and released using baited minnow traps and/or minnow nets. Minnow traps were set for 15 minutes. Many pairs of adult coho jaw bones, gill plates, fins, and vertebrae were found on the stream banks during ground surveys. Beaver dams are present throughout the system.

Name of Observer (please print) Linda Perkins
Date: 8/14/98 Signature: Linda Spent Perkins
Address: 304 Lake St. Rm. 103
Sitka, AK 99835

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: Phil Mooney

Edward W. Weiss

Subject: Icy Bay & Bering Glacier area Stream noms
Entry Type: Phone call
Contact: Philip W Mooney

Start: Mon 12/6/99 3:45 PM
End: Mon 12/6/99 4:00 PM
Duration: 15 minutes

Set down with helicopter at upper most point of water or perceived upper extent then walked downstream dipping, trapping and visually identifying fish. All were positively I.D.'d. Very confident that fish there.