

Region SOUTHEAST USGS Quad Bering Glacier A-6 REGION II  
 HABITAT AND RESTORATION DIVISION

Anadromous Water Catalog Number of Waterway 192-42-10400-2098

Name of Waterway Tsivat River - West Fork trib #4  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use LLT 11/25/2000 o6

Nomination # <u>99 021</u>	<u>Jana Landers</u>	<u>8-26-98</u>
Revision Year: _____	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-2</u>	_____	_____
	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	6/12/98	10+	100+		<input checked="" type="checkbox"/>
Dolly Varden char	6/12/98		10+		<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: WEST FORK#4 - TSIVAT RIVER: In Section 15, T.20 S., R.14E this trib joins the mainstem, flowing in from the north. Its upper extent reaches into Section 3. 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. Many pairs of adult coho jaw bones, gill plates, fins, and vertebrae were found on the stream banks during ground surveys.

Name of Observer (please print) Phil Mooney  
 Date: 8/14/98 Signature: Phil Mooney  
 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

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**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.