



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) Juneau B-2 NW

Anadromous Waters Catalog Number of Waterway 111-50-10420-~~0040~~ 2003

Name of Waterway Cali Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>10-905</u>		<u>10/26/10</u>
Revision Year:	<u>2011</u>	Fisheries Scientist	Date
Revision to:	Atlas _____		<u>10/26/10</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A-Zd</u>		<u>14 OCT 10</u>
		AWC Project Biologist	Date
			<u>3/1/10</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/30/2010		✓		✓
Dolly Varden	09/30/2010		✓		✓

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.

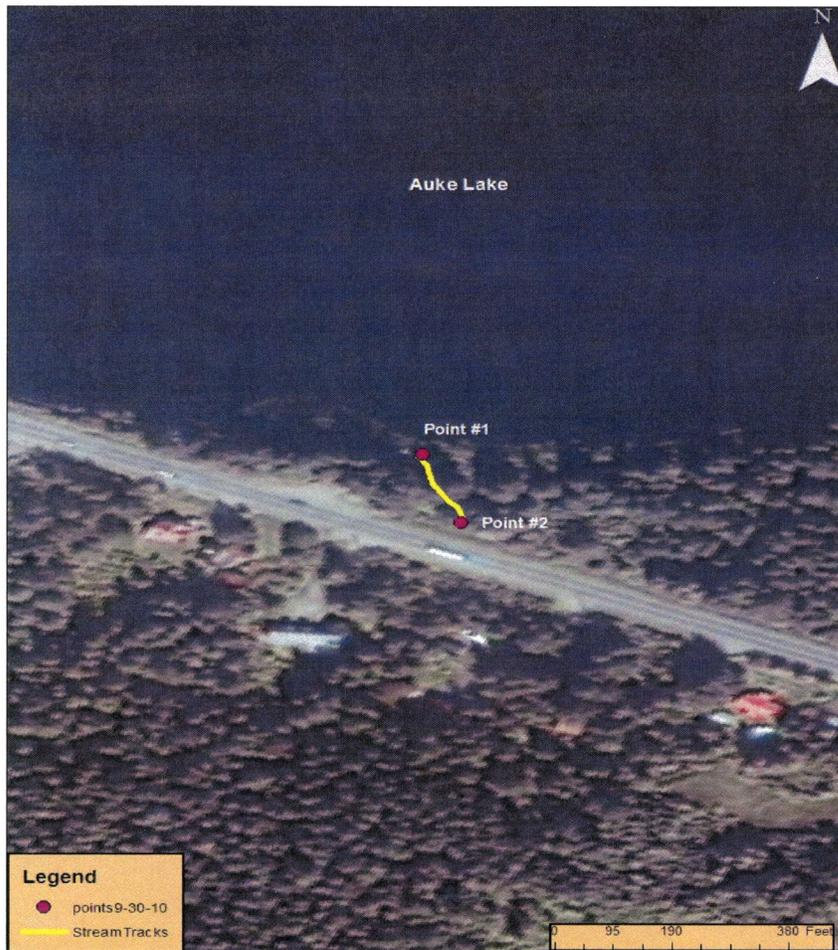
Comments:
On 9-30-10 I tracked this small tributary to Auke Lake. The tributary has well defined streambed and banks and appears to provide good rearing habitat. A perched CMP @ Glacier Hwy has created a plunge pool (Point #2), and is currently a fish barrier. I placed one minnow trap near the confluence with Auke Lake (point #1) 58.3811, -134.6308 and trapped 2 Dolly Varden (60, 120mm), 2 coho (70mm), and 2 sculpin. I placed another trap in the plunge pool near Glacier Hwy (point #2) 58.3807, -134.6307 and trapped 2 coho (50-60mm), and 2 Dolly Varden (120mm). Traps were set for 1 hour.
Add new stream of coho salmon and Dolly Varden REARING
Coordinates (Lat,Long): Upper(58.3807,-134.6307) Lower(58.3811,-134.6308)

Name of Observer (please print): Joseph Hitselberger
Signature: 146.63.139.163 (Web Nomination) Date: 10/13/2010
Agency: _____
Address: P.O. Box 110024 P.O. Box 110024
Juneau, AK 99811-0024

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 Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 02/08
Name of Area Biologist (please print): _____

Auke Lake (Stream No. 111-50-10420-0010) Tributary (Cali Creek) Nomination
Figure 1 Map of Area

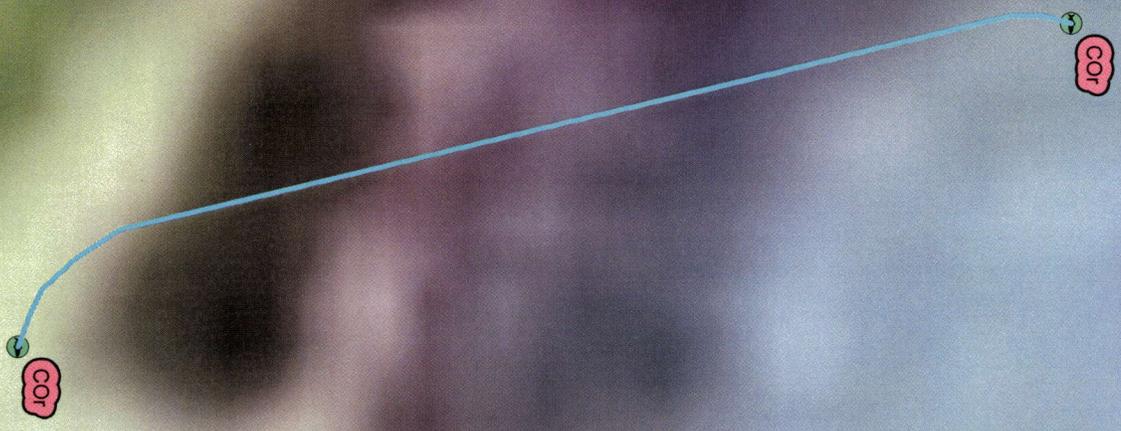


Key

Point #	Location	Description
1	58.3811, -134.6308	Confluence with Auke Lake and Trap #1 -2 Dolly Varden (60, 120mm), 2 coho (70mm), 2 sculpin
2	58.3807, -134.6307	Trap #2 location @ perched CMP – 2 coho (50-60mm), 2 Dolly Varden (120mm)

On 9-30-10 I tracked this small tributary to Auke Lake. The tributary has well defined streambed and banks and appears to provide good rearing habitat. A perched CMP @ Glacier Hwy has created a plunge pool (Point #2), and is currently a fish barrier. I placed one minnow trap near the confluence with Auke Lake (point #1) and trapped 2 Dolly Varden (60, 120mm), 2 coho (70mm), and 2 sculpin. I placed another trap in the plunge pool near Glacier Hwy (point #2) and trapped 2 coho (50-60mm), and 2 Dolly Varden (120mm). Traps were set for 1 hour.

Joe Hitselberger
 Habitat Biologist
 Alaska Department of Fish and Game
 (907) 465-4346



Address 10470-2003
111350-10470-2019
w/ cake out
COR-DNR-V!

