



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

ME

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

Anadromous Waters Catalog Number of Waterway 1140-10940

Name of Waterway Falls Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>11-517</u> <u>11-209</u>	<u>[Signature]</u>	<u>6/13/11</u>
		Fisheries Scientist	Date
Revision Year:	<u>2012</u>	<u>[Signature]</u>	<u>6/13/11</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>17 May 11</u>
	Both <u>X</u>		Date
Revision Code:	<u>E-9, D-1</u>	<u>[Signature]</u>	<u>10/20/11</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>10/20/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

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 route correction and barrier determination. Anadromy ends at a culvert that is perched five feet with an 8% gradient. Traps set above the culvert yielded only resident Dolly Varden. The stream course should be change for the species currently listed in the Catalog.

Coordinates (Lat,Long): Upper(58.323233,-134.48186) Lower(58.323677,-134.48139)

Add barrier, shorter stream, revise acc hydrology, move mouth pt.

Name of Observer (please print): Tess Quinn
 Signature: 146.63.61.200 (Web Nomination) Date: 04/05/2011
 Agency: _____
 Address: PO Box 240927 PO Box 240927
Juneau, AK 99801

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): _____

Falls Creek Route Correction (111-40-10940)

Falls Creek was surveyed to determine stream route accuracy and a barrier was found due to a culvert perched 5.5 feet under North Douglas Highway. The outlet of the culvert spills out onto large boulders and a 2-foot deep plunge pool. A trap set above the culvert yielded three Dolly Varden. The anadromous portion of the stream has intermittent spawning gravels, large wood debris, and large boulders with overhanging alder vegetation. Waypoint 8 indicates the upper limit to anadromy for the species presently listed in the Catalog, and waypoint 9 is the mouth of the stream entering the saltwater. The following table and map provide survey data and locations of the stream route and features.

WAYPOINT	LAT	LONG_	NOTES	SPECIES SAMPLED
6	58.322798	-134.48246	SET TRAP 75' ABOVE CULVERT, BELOW 4' FALLS CREATED BY LWD.	3 DV
7	58.323383	-134.48176	INSIDE MOUTH OF 90' CULVERT WITH 8% GRADIENT AND A 5.5' PERCH.	
8	58.323233	-134.48186	BASE OF PERCHED CULVERT WITH LARGE BOULDERS BENEATH, AND 2' DEEP PLUNGE POOL.	
9	58.323677	-134.48139	BEGIN TRACK LOG IN LOWER EXTENT OF STREAM.	



6-foot diameter culvert with a 5-foot falls onto boulders in Falls Creek.



Log jam where a baited minnow trap soaking overnight captured 3 Dolly Varden.

Falls Creek Route Correction



Change next pt location

Reverse lower section ALL

Add bonus

Start to them

111-40-10990



5/17

→ bonus



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