



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

111

Region Southeastern USGS Quad(s) Juneau A3

Anadromous Waters Catalog Number of Waterway 112-65-10230

Name of Waterway Zinc Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>12-583</u>	<u>[Signature]</u>	<u>11/2/12</u>
		Fisheries Scientist	Date
Revision Year:	<u>2013</u>	<u>[Signature]</u>	<u>11/2/12</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____ Both <u>X</u>	<u>[Signature]</u>	<u>10/8/12</u>
		AWC Project Biologist	Date
Revision Code:	<u>D-1, E-9</u>	<u>[Signature]</u>	<u>11/9/12</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:
 Reduce the extent of anadromy for Zinc Creek. A 25-30ft barrier exist approximately 1/2 mile downstream of the upper extent in the catalog. See attached word document.
 Coordinates (Lat,Long): (58.090936,-134.73607)
Shorten stream, retain upper pt species, add barrier

Name of Observer (please print): Benjamin Brewster
 Signature: 146.63.61.200 (Web Nomination) Date: 09/26/2012
 Agency: _____
 Address: 802 East 3rd St. 802 East 3rd St.
Douglas, AK 99824

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): _____

Stream Correction for Zinc Creek (Stream No. 112-65-10230)

USGS Quad: Juneau A-3

On June 20th, 2012 Habitat Biologist Kate Kanouse observed an obvious barrier to anadromous fish migration on Zinc Creek (Stream No. 112-65-10230). The barrier is located under the Zinc Creek bridge on the Greens Creek "B" road. The barrier is an approximately 25-30ft bedrock falls and is not passable to adult salmonids. Salmonids have been documented pooling at the base of the falls however. We set 14 baited minnow traps for approximately 3 hours. We captured 12 Dolly Varden char 70-110 mm and no salmonids. Approximately ½ mile of stream needs to be removed from the anadromous catalog for Zinc Creek.

Waypoint	Location Description	Latitude (N)	Longitude (W)
19	Barrier Falls	58.090936	134.73607



