



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M E

Region Southeastern USGS Quad(s) KETCHIKAN B-6

Anadromous Waters Catalog Number of Waterway 101-90-10690

Name of Waterway Second Waterfall Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-593</u>	<u>James J. Hasbrouck</u>	<u>9/3/2014</u>
		Fisheries Scientist	Date
Revision Year:	<u>2015</u>	<u>[Signature]</u>	<u>9/3/14</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____ Both <input checked="" type="checkbox"/>	<u>9/</u>	<u>7/22/14</u>
		AWC Project Biologist	Date
Revision Code:	<u>D-1, C-9</u>	<u>TR</u>	<u>9/16/14</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:
 Please remove this stream from the AWC. It has an identical 25-30 foot falls, just like First Waterfall Creek, and does not allow for anadromous fish passage.
Shorter stream, revise hydrography, reposition pts

Name of Observer (please print): Tess Quinn
 Signature: 10.7.168.39 (Web Nomination) Date: 06/20/2014
 Agency: _____
 Address: 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): _____

SECOND WATERFALL CREEK

Water body name: First Waterfall Creek

Water body number: 101-90-10690

Watershed: Naha River

Findings: This stream terminates in a 25-30 foot waterfall at tidewater. The photos taken in the winter show the high tide line in the ice on the falls.

Recommendations: Remove this stream from the AWC.

DELIST

Survey date: 2/9/2014

Species & Lifestage: Pp

MTR: C074S090E **Quad:** Ketchikan B-6



Figure 1.—Second Waterfall Creek Delist map.

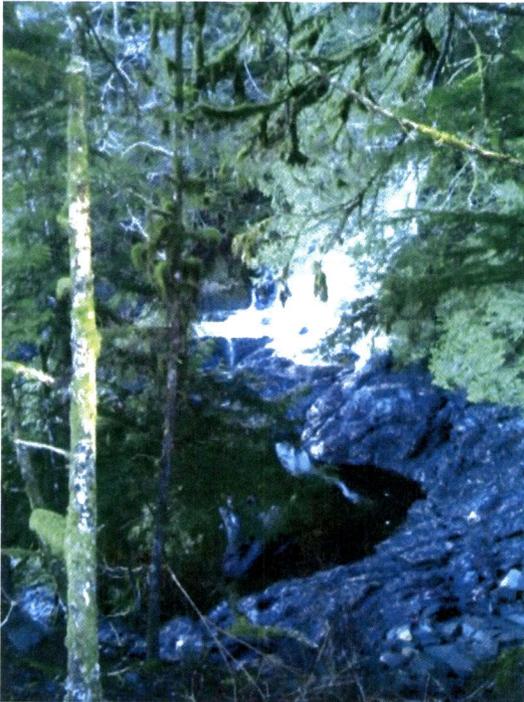


Figure 2.—Waterfall barrier at tideline on Second Waterfall Creek.

79-220

FG # 101-090-069
(to be added by headquarters)

STATE OF ALASKA
Department of Fish and Game 101-90-10690
NOMINATION FORM FOR WATERS IMPORTANT TO ANADROMOUS SPECIES

Request to ADD the waterbody described below to the Catalog of Waters Important for Spawning and Migration of Anadromous Fishes

Request to DELETE the waterbody described below from the Catalog of Waters Important for Spawning and Migration of Anadromous Fishes

NAME (if any) OF WATERBODY 2ND Waterfall

TYPE OF WATERBODY (circle one): lake creek river slough other _____

LOCATION (use mouth of stream or outlet of lake):

MERIDIAN Copper River TOWNSHIP 74 S RANGE 90 E SECTION 5

USGS 1:63,360 QUADRANGLE MAP (e.g. Juneau D4) Ketchikan B-6

LATITUDE N55°29'42" LONGITUDE W131°45'18"

COMMERCIAL FISHERIES STATISTICAL DISTRICT AND SUBDISTRICT IN WHICH WATERBODY IS LOCATED: 101-90

LIST OF SPECIES OBSERVED (include any anadromous fish)

SPECIES	DATE(s) OBSERVED	APPROXIMATE NUMBERS	LIFE STAGE(s) (egg, fry, smolt, adult)
<u>Pink</u>	<u>August 1978-1980</u>	<u>50-3000</u>	<u>Adult</u>

Comments/Diagrams (Please indicate where in the stream fish were observed, e.g., "10 miles above Delta Junction," "3 river miles south of confluence of Yukon and Porcupine Rivers," etc. Provide additional clarifying information such as "provides limited spawning area," "excellent rearing area," etc. Please use the back of this form if more space is required).

Intertidal spawning only.

Alaska Dept of Fish+Game
NAME OF OBSERVER (print) Commercial Fish Div. SIGNATURE Jim Francisco

DUTY STATION Ketchikan

NOTE: Anyone submitting this form may be required to testify at a public hearing at a future date regarding these observations.

SEND ORIGINAL TO: Chief, Habitat Protection Section, Support Building, Juneau. Also, send one copy to the local Regional Habitat Protection Supervisor.

Johnson, J D (DFG)

From: Walker, Scott B (DFG)
Sent: Wednesday, July 02, 2014 12:00 PM
To: Johnson, J D (DFG)
Subject: RE: AWC water bodies

Hi Jay, sorry to reply so late. I would oppose both removals. Both stream have good intertidal spawning. 101-90-070 had 6,000 pinks in 1995. 069 had 11,000 in 2002.

Both of these are surveyed consistently.

Scott Walker
Alaska Department of Fish and Game
2030 Sea Level Drive #205
Ketchikan, Alaska 99901
Scott.Walker@alaska.gov

From: Johnson, J D (DFG)
Sent: Friday, June 27, 2014 1:06 PM
To: Walker, Scott B (DFG)
Subject: AWC water bodies

Scott

I received a pair of nomination forms that recommend deleting 1st Waterfall Creek (CF # 101-90-070, AWC # 101-90-10695) & 2nd Waterfall Creek (CF # 101-90-069, AWC # 101-90-10690) from AWC dB. Since both are/have been listed as CF aerial surveys streams, I was wondering what you thought of that. I've attached both for your reading pleasure.

J. Johnson
AWC Project Biologist
907-267-2337

Shorten101-90-10690, reposition pts, use arc2015 for hydro

