



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

*ME*

Region Southeastern USGS Quad(s) JUNEAU B-2, B2 SW

Anadromous Waters Catalog Number of Waterway 111-50-10750-2037 - 3011 - 3015

Name of Waterway \_\_\_\_\_  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>14-545</u>	<u>[Signature]</u>	<u>1/25/14</u>
Revision Year:	<u>2015</u>	Fisheries Scientist	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>4/25/14</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>C-8, C-9, D-1</u>	<u>[Signature]</u>	<u>9/7/14</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>5/19/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/01/2013		✓	✓	✓
Dolly Varden	10/01/2013			✓	
cutthroat trout	10/01/2013			✓	

**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:

Coordinates (Lat,Long): Upper(58.2771,-134.6485) Lower(58.2762,-134.6551)

*update hydrography, reposition points for 111-50-10750-2037 3015  
move lower points, shorten stream for -3011*

Name of Observer (please print): Richard Hoffman

Signature: 146.63.61.200 (Web Nomination) Date: 12/27/2013

Agency: \_\_\_\_\_

Address: 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): \_\_\_\_\_

**111-50-10750-2037****CORRECTION****Water body name:****Survey date:** 10/1/2013**Water body number:** 111-50-10750-2037**Species & Lifestage:** COr, DVr, CTr**Watershed:** Admiralty Island-Frontal Lynn Canal**MTR:** C041S066E **Quad:** Juneau B-2

**Findings:** We surveyed stream 111-50-10750-2037 and caught coho salmon, Dolly Varden char, and cutthroat trout using an electrofishing unit (Table 1). We observed several pink salmon carcasses in the lower reach of stream. The stream has several places that it goes subterranean which could be a barrier to adult fish. We ended the survey because water was seeping out of ground.

**Recommendations:** Correct the current course in AWC.

Table 1.–111-50-10750-2037 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
798	58.2762	-134.6551	Tributary entering river right.		
799	58.2762	-134.6549	Pink salmon carcasses.		
800	58.2762	-134.6532	One pink salmon carcass, that is the upper most found.		
801	58.2763	-134.6529	Possible adult barrier.	EF	2 CO, 1 CT
802	58.2765	-134.6525		EF	3 DV
803	58.2766	-134.6519	Captured Dolly Varden char in spawning colors.	EF	2 CO, 1 DV, 1 CT
804	58.2768	-134.6514		EF	1 CO, 3 DV
805	58.2768	-134.6511	Stream goes subterranean.		
806	58.2769	-134.6501	The stream goes subterranean again.	EF	2 DV
807	58.2770	-134.6494	The stream keeps going in and out of subterranean.	EF	1 CT
808	58.2771	-134.6485	Top of tributary. The water is seeping out of the ground right now. But there is evidence that with more rain tributary may be longer.		



Figure 1.—Pink salmon carcass.



Figure 2.—Captured rearing coho salmon.

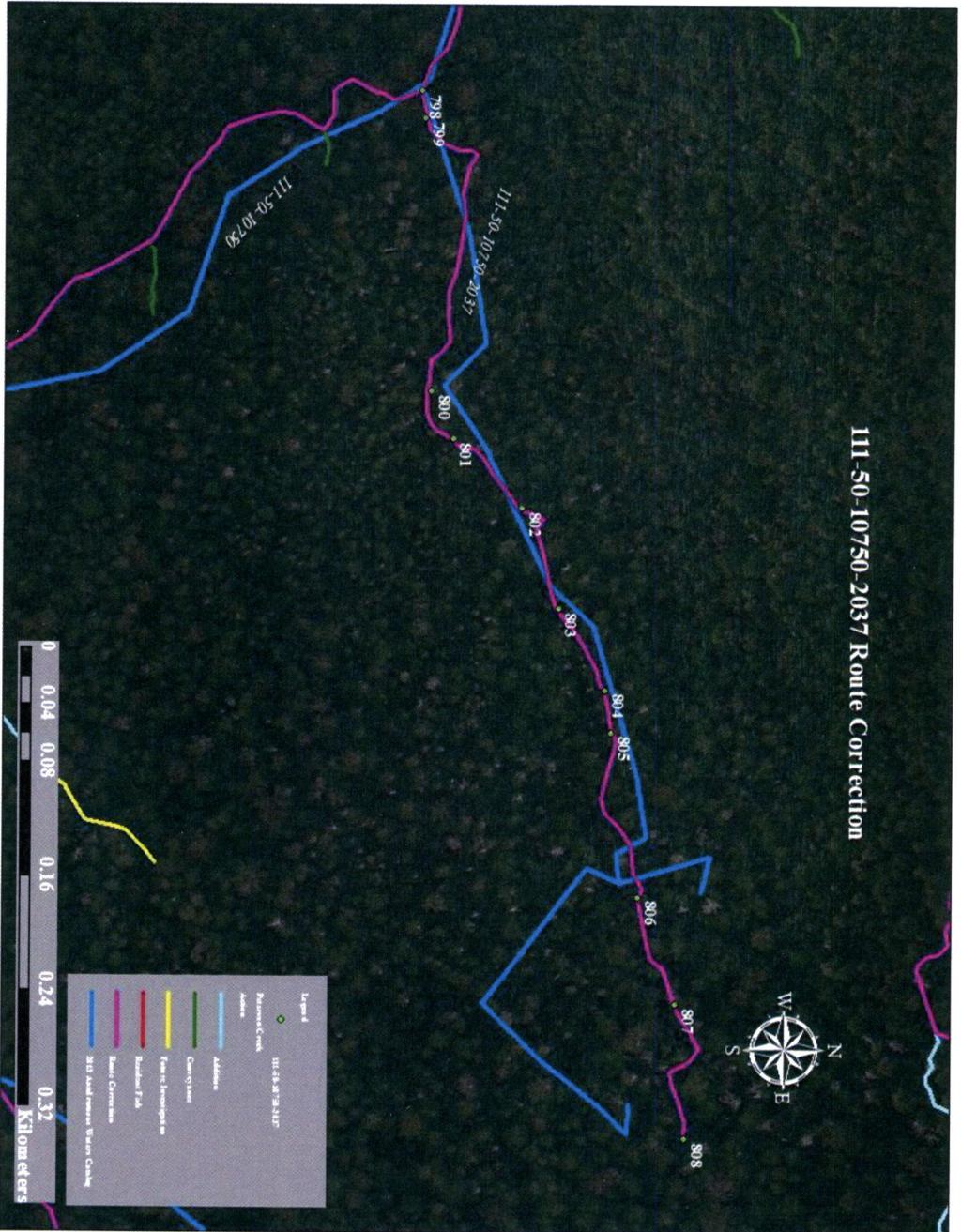


Figure 3.-111-50-10750-2037 route correction map.

3 - UUT } - COI  
- COI

revise hydro for 111-50-10750-2037 & 111-50-10750-2037-3011, reposition points,  
use nomshoffmanlarcs\Action.shp for hydro

