



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M E

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

Anadromous Waters Catalog Number of Waterway 111-50-10750-2035-3013

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-539</u>	<u>[Signature]</u>	<u>9/25/14</u>
		Fisheries Scientist	Date
Revision Year:	<u>2015</u>	<u>[Signature]</u>	<u>4/25/14</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>4/7/14</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-Z</u>	_____	_____
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/02/2013		✓	✓	✓
cutthroat trout	10/02/2013			✓	

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(58.2789,-134.6529) Lower(58.2786,-134.6563)

Add new stream w/ coho salmon rearing

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): _____

111-50-10750-2035 TRIBUTARY 1**ADDITION****Water body name:****Survey date:** 10/2/2013**Water body number:****Species & Lifestage:****Watershed:** Admiralty Island-Frontal Lynn Canal**MTR:** C041S066E **Quad:** Juneau B-2

Findings: We surveyed a tributary to stream 111-50-10750-2035 and caught coho salmon and cutthroat trout using an electrofishing unit (Table 1). About half of the stream was pools that were disconnected during the survey. We ended the survey in a skunk cabbage patch where water is originating.

Recommendations: Add stream to AWC.

Table 1.—111-50-10750-2035 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
817	58.2786	-134.6563	Tributary entering on river right.		
818	58.2786	-134.6561		EF	2 CO
819	58.2787	-134.6561		EF	3 CO
820	58.2789	-134.6557		EF	2 CO
821	58.2791	-134.6554		EF	1 CO
822	58.2791	-134.6553	Just above a 1' fall.	EF	2 CO, 1 CT
823	58.2791	-134.6549		EF	1 CO, 1 CT
824	58.2791	-134.6546	Water has become pools that barely have any connection to one another.	EF	2 CO, 2 CT
825	58.2791	-134.6544		EF	1 CO
826	58.2790	-134.6539		EF	2 CO
827	58.2790	-134.6537		EF	2 CO, 1 CT
828	58.2790	-134.6535		EF	2 CO, 1 CT
829	58.2789	-134.6532		EF	2 CO
830	58.2789	-134.6529	One of coho captured was smolty.	EF	2 CO
831	58.2789	-134.6524	Quickly changed from a nice gravel bottom to a muddy/rusty bottom. There is low water flow that ends in a skunk cabbage patch.	EF	No fish

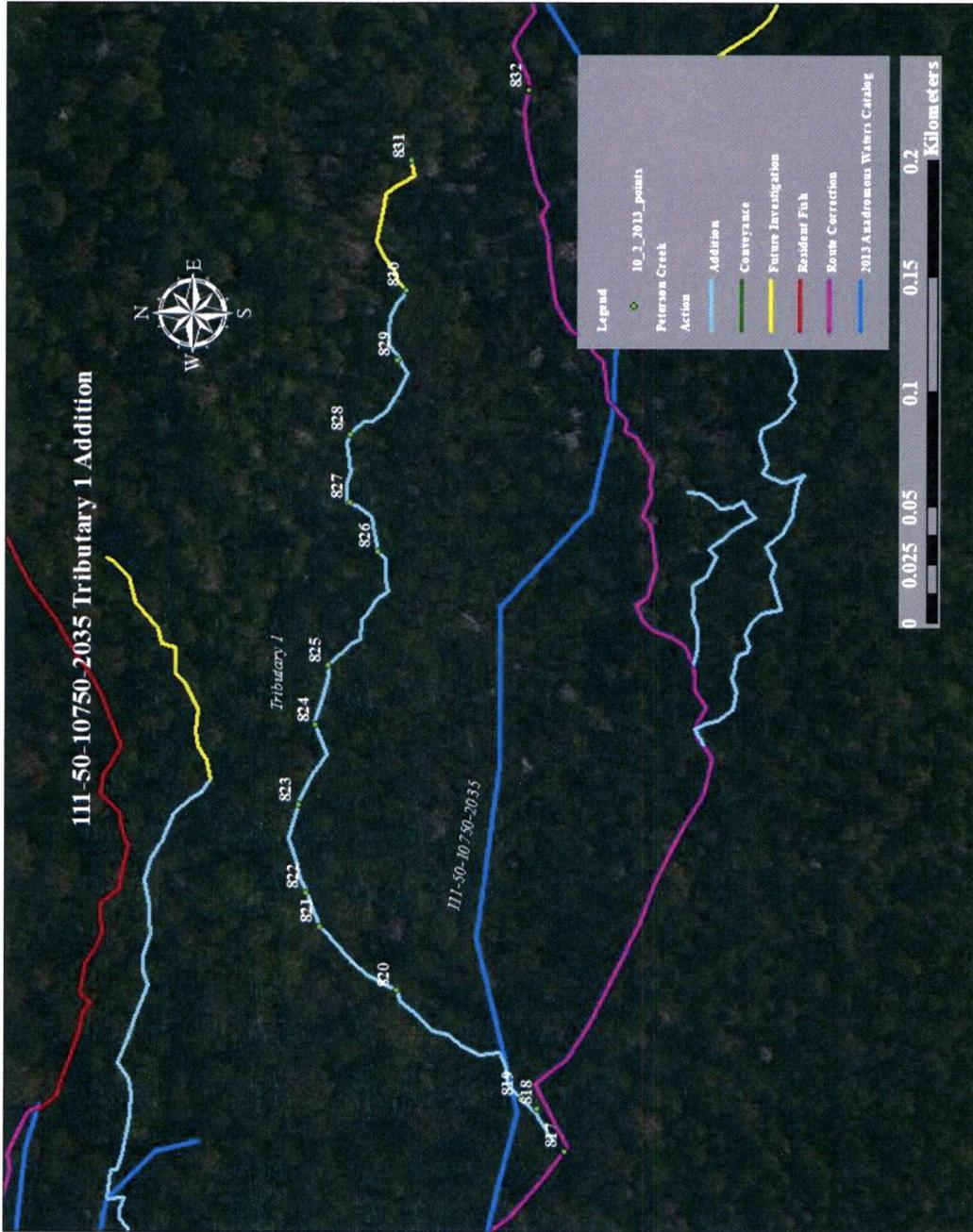


Figure 1.—111-50-10750-2035 tributary 1 addition map.

add new stream 111-50-10750-2035-3013
w/coho salmon rearing, use
noms\hoffman\arcs\Action.shp for hydro

