



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

ME

Region Southeastern USGS Quad(s) PETERSBURG C-3

Anadromous Waters Catalog Number of Waterway 108-40-10450-2006

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-554</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>
Revision to:	Atlas _____	Habitat Operations Manager	Date
	Both <u>X</u>	<u>[Signature]</u>	<u>3/20/14</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>TA</u>	<u>5/19/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/26/2013		✓	✓	✓
cutthroat trout	07/26/2013			✓	

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(56.5468,-132.7873) Lower(56.5463,-132.786)

Add new stream w/ coho salmon present rearing

Name of Observer (please print): Richard Hoffman

Signature: 146.63.61.200 (Web Nomination) Date: 12/30/2013

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): _____

108-40-10450 TRIBUTARY 2**ADDITION****Water body name:****Survey date:** 7/26/2013**Water body number:****Species & Lifestage:****Watershed:** Ohmer Creek-Frontal Sumner Strait**MTR:** C061S081E **Quad:** Petersburg C-3

Findings: We surveyed this tributary to stream 108-40-10450 and caught coho salmon, Dolly Varden char, and cutthroat trout using an electrofishing unit (Table 1). The stream substrate composition is gravel and sand. The tributary is supplied water from three different streams, but none of them have very much flow to support fish. We ended the survey at headwaters where water seeping out of ground.

Recommendations: Add stream to AWC.

Table 1.—108-40-10450 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
198	56.5463	-132.7860	Tributary on river left.		
199	56.5464	-132.7861	In corner pool beneath mossy log.	EF	2 CO 35 mm
200	56.5464	-132.7862	Overhanging vegetation, undercut bank.	EF	1 CO
201	56.5463	-132.7864	Sand, gravel substrate.	EF	1 CO 35 mm, 1 CT 30 mm
202	56.5463	-132.7864	Gravels, undercut bank.	EF	1 CT, 1 DV
203	56.5463	-132.7866	Sand substrate, undercut bank.	EF	1 CO 35 mm
204	56.5463	-132.7867		EF	2 CO 35 mm
205	56.5463	-132.7867		EF/VI	multi CO 35 mm
206	56.5464	-132.7869	Stream forks, taking river left fork.		
207	56.5467	-132.7872	In deep pool under rootwad.	EF	1 CO 50 mm
208	56.5467	-132.7872		EF	1 CT 130 mm
209	56.5468	-132.7873	In cobbly pool near skunk cabbage forest.	EF	1 CO 35 mm
210	56.5468	-132.7873	3-way split. Taking river left fork.	EF	1 CO 35 mm

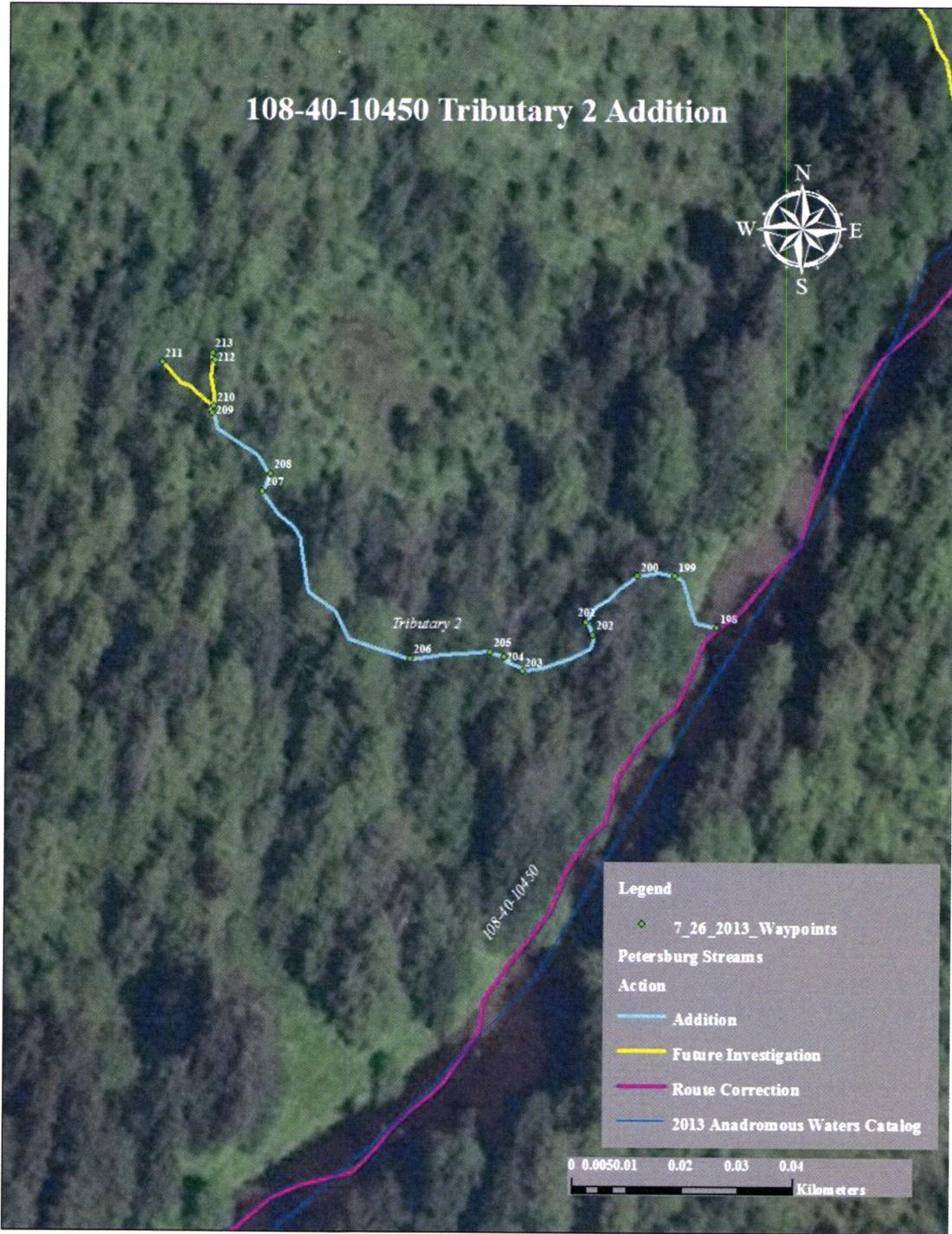


Figure 1.—108-40-10450 tributary 2 addition map.

add new stream 108-40-10450-2006 w/coho salmon rearing
use noms\hoffman\arcs\Petersburg RH.shp for hydro

