



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 106-44-10195

Name of Waterway \_\_\_\_\_  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>13-582</u>	<u>Neil Cl</u> Fisheries Scientist Date <u>10/29/13</u>
Revision Year: <u>2014</u>	<u>M. J. ...</u> Habitat Operations Manager Date <u>10/29/13</u>
Revision to: Atlas _____ Both <u>X</u>	<u>J. ...</u> AWC Project Biologist Date <u>10/16/13</u>
Revision Code: <u>D-1, B-7, C-9</u>	<u>A. ...</u> Cartographer Date <u>11/4/13</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/14/2013		✓	✓	✓
cutthroat trout	06/15/2013			✓	
Dolly Varden	06/15/2013			✓	

**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(56.6178,-132.8259) Lower(56.6144,-132.8245)  
 Add coho salmon rearing, shorter stream, reposition pts  
 Revise hydrography

Name of Observer (please print): Nicole Legere  
 Signature: \_\_\_\_\_ Date: 09/17/2013  
 Agency: 146.63.61.200 (Web Nomination)  
 Address: PO Box 110024 Room 209  
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): \_\_\_\_\_

## 106-44-10195 ROUTE CORRECTION

**Stream:** 106-44-10195

**Watershed:** Petersburg Creek-Frontal Wrangell Narrows

**MTRS:** C061S081E, Petersburg C-3

**Date Surveyed:** June 14 and 15, 2013

**Findings:** Over the course of two days we surveyed stream 106-44-10195 and caught coho salmon using an electrofishing unit and handnet (Table 1 and Figure 1). We ended the survey at a rock wall barrier.

**Recommendations:** Update the stream route in the AWC.

Table 1.- 106-44-10195 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
544	56.6144	-132.8245	Mouth of stream going into slough.		
549	56.6156	-132.8255	Tributary river left, tracking and electrofishing up.		
550	56.6163	-132.8252	Downstream side of culvert.	EF	2 CO
551	56.6165	-132.8252	Upstream side of culvert.	EF	2 CO
559	56.6168	-132.8250	Handnet 6 CO in still pool up from WPT 551.	HN	6 CO
560	56.6171	-132.8253		HN	4 CO, 35 mm
561	56.6172	-132.8254		HN	3 CO 35 mm
562	56.6174	-132.8254	Many life stages here in this pool 35-75 mm- CO, 80 mm, CT, DV.	VI	CT, DV, CO
563	56.6175	-132.8256	In pool below mossy gradient increase.	HN	2 CO, 35 mm
564	56.6177	-132.8257	Above gradient increase in pool below 2 ' drop.	EF	3 CO, 35 mm
565	56.6177	-132.8260	Above 2 ' drop. Observing juvenile CO feeding and defending territories. So cool!	EF	3 CO, 35 mm
566	56.6178	-132.8259		EF	2 CO, 35 mm
567	56.6178	-132.8318	Rock wall barrier. Saw CO just below here.	EF	1 DV

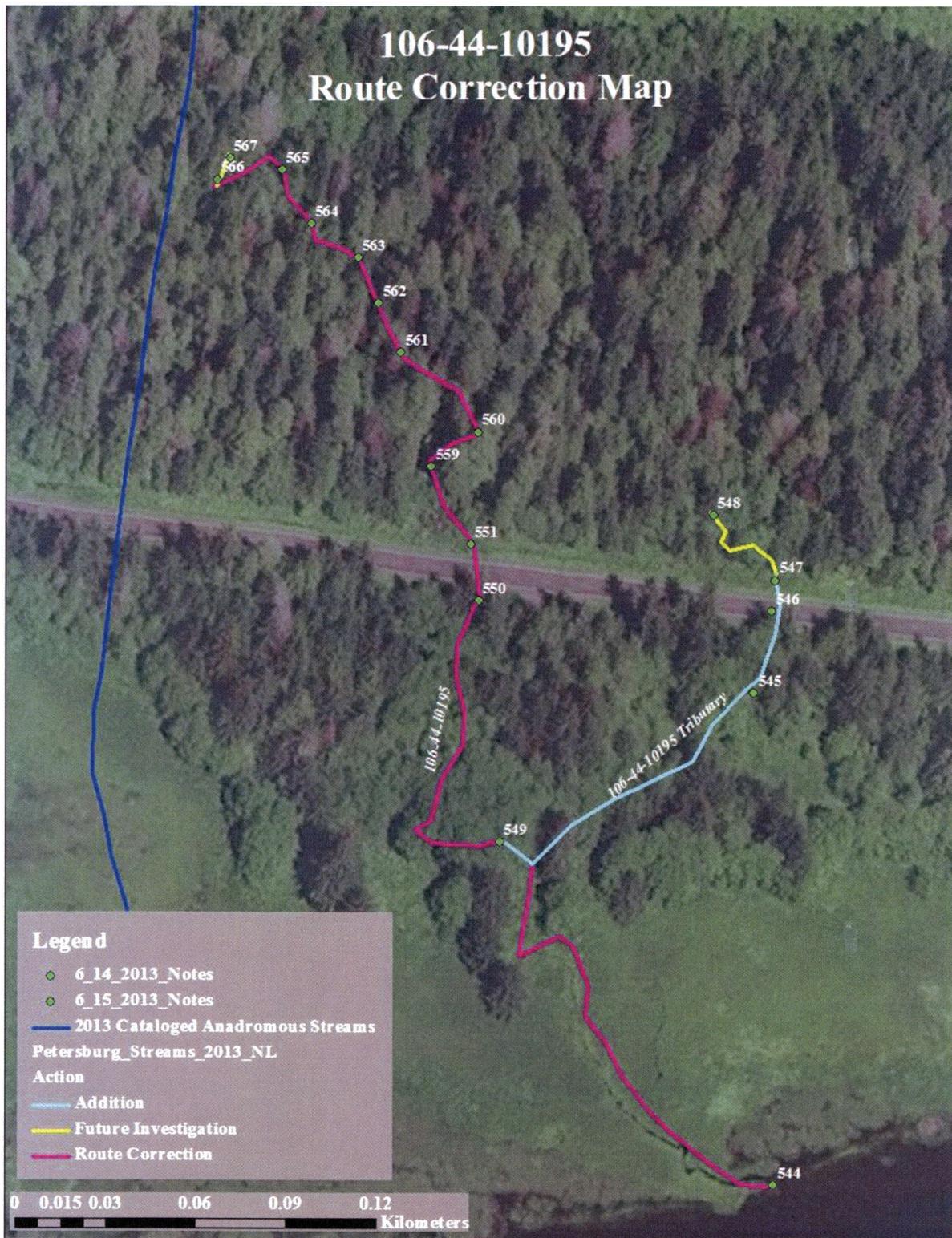


Figure 1.— 106-44-10195 route correction map.

add coho salmon rearing, reposition pts, revise hydro, and shorten 106-44-10195, use  
noms\legere\arcs\PetersburgStreams2013 (2)\PetersburgStreams2013.shp for hydro

