



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

E

Region Southeastern USGS Quad(s) PETERSBURG C-3
 Anadromous Waters Catalog Number of Waterway 106-44-10105
 Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>15-593</u>	_____	_____
Revision Year: <u>2016</u>	Fisheries Scientist	Date
Revision to: <input type="checkbox"/> Atlas	Habitat Operations Manager	Date
<input type="checkbox"/> Catalog	<i>[Signature]</i>	<u>29 Apr 15</u>
Revision Code: <u>F-4</u>	AWC Project Biologist	Date
	GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/17/2013		✓	✓	✓

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:
 The current arc in the anadromous waters catalog needs to shorten. Looks like the stream arc that was submitted before was accepted, but overall stream arc length is longer than what it should be.
 Coordinates (Lat,Long): Upper(56.6311,-132.8703) Lower(56.6282,-132.8769)
Coho salmon Rearing previously documented
Stream shortened per 15-102 ref note 15-102

Name of Observer (please print): Richard Hoffman
 Signature: 10.7.168.74 (Web Nomination) Date: 02/20/2015
 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 11/14
 Name of Area Biologist (please print): _____

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
658	56.6282	-132.8769	Mouth of creek into slough. Visual on CO the entire stretch below the culvert.	VL	1 CO
657	56.6295	-132.8775	Outlet of culvert under Mitkof Highway. CO in pools below culvert.	VL	1 CO
659	56.6296	-132.8775	Inlet of culvert. VL of 6 CO 35mm.	VL	6 CO
660	56.6302	-132.8755	Tributary entering river right. Disconnected now but will be connected at higher water.	VL	1 CO
674	56.6305	-132.8725	Coho present at mouth in pool. Visual of CO in mainstem up to this point so far.	VL	1 CO
675	56.6307	-132.8717	Tributary entering river right.		
679	56.6310	-132.8707		EF	2 CO
680	56.6311	-132.8702		EF	2 DV
681	56.6312	-132.8700	Calling it the top. Comes out of a mossy seep from the ground. We are going to try to electrofish below to try to get another CO.		
682	56.6311	-132.8703	Upper extent of anadromy.	EF	2 CO

106-44-10105**Water body name:****Water body number:** 106-44-10105**Watershed:** Petersburg Creek-Frontal Wrangell Narrows**MTR:** C060S080E **Quad:** Petersburg C-3**Findings:** We surveyed this stream using an electrofishing unit, visual observation and a GPS. This stream's route differs from that illustrated in the AWC.**Recommendations:** Correct the current route in the Anadromous Waters Catalog.**CORRECTION****Survey date:** 6/17/2013
Species & Lifestage: COpr

Table 1.-106-44-10105 survey data.

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Figure 1.—106-44-10105 route correction map.