



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

ME

Region Southeastern USGS Quad(s) PETERSBURG D-3

Anadromous Waters Catalog Number of Waterway 106-44-10025

Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>14-564</u>	<u>[Signature]</u>	<u>9/25/14</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>A-2</u>	<u>[Signature]</u>	<u>3/20/14</u>
		AWC Project Biologist	Date
		<u>TJ</u>	<u>5/19/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/29/2013		✓	✓	✓
Dolly Varden	07/29/2013			✓	

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(56.7690,-132.9621) Lower(56.7690,-132.9628)

Add new stream ≤ 660ft w/ Coho Salmon REARING

Name of Observer (please print): Richard Hoffman
 Signature: 146.63.61.200 (Web Nomination) Date: 12/31/2013
 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): _____

MITKOF HIGHWAY TRIBUTARY**ADDITION****Water body name:****Survey date:** 7/29/2013**Water body number:****Species & Lifestage:****Watershed:** Petersburg Creek-Frontal Wrangell Narrows**MTR:** C059S079E **Quad:** Petersburg D-3**Findings:** We surveyed this stream and caught coho salmon and Dolly Varden char using an electrofishing unit (Table 1). Started survey at outlet of culvert under Mitkof Highway and ended survey where stream connects with the Wrangell Narrows near the Beachcomber Inn.**Recommendations:** Add stream to AWC.

Table 1.-Mitkof Highway tributary survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
321	56.7690	-132.9616	Outlet of very perched pipe pouring over jumbled boulders.		
322	56.7690	-132.9617	In deep pool at base of two trees.	EF	1 DV 60 mm
323	56.7690	-132.9618	Below small debris cascade.	EF	1 DV 75 mm
324	56.7690	-132.9619	Below another debris cascade.	EF	1 DV 50 mm, 2 SC
325	56.7690	-132.9621	Captured in small pool near tideline.	EF	2 CO 40 mm
326	56.7690	-132.9628	End on beach near Beachcomber Inn.		

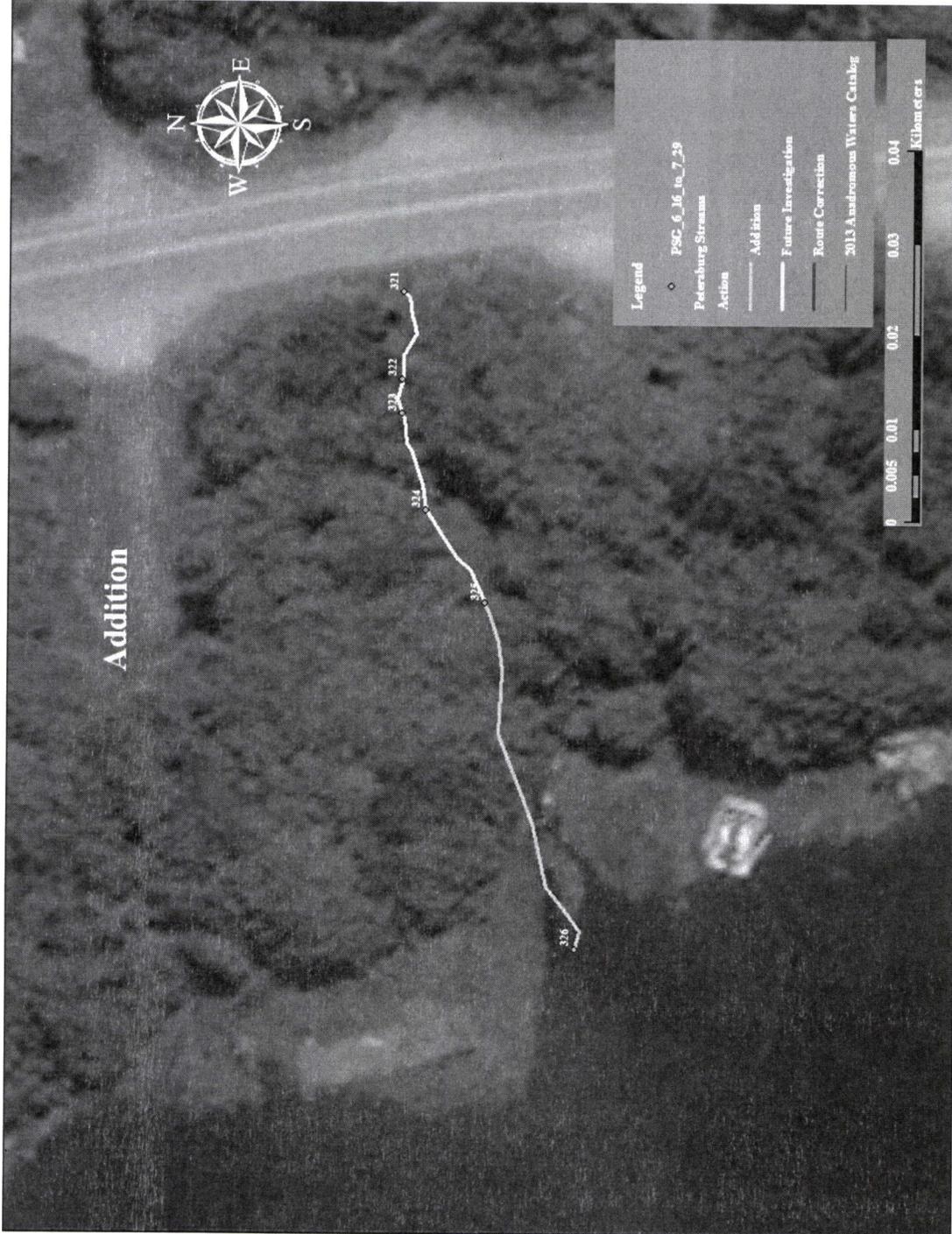
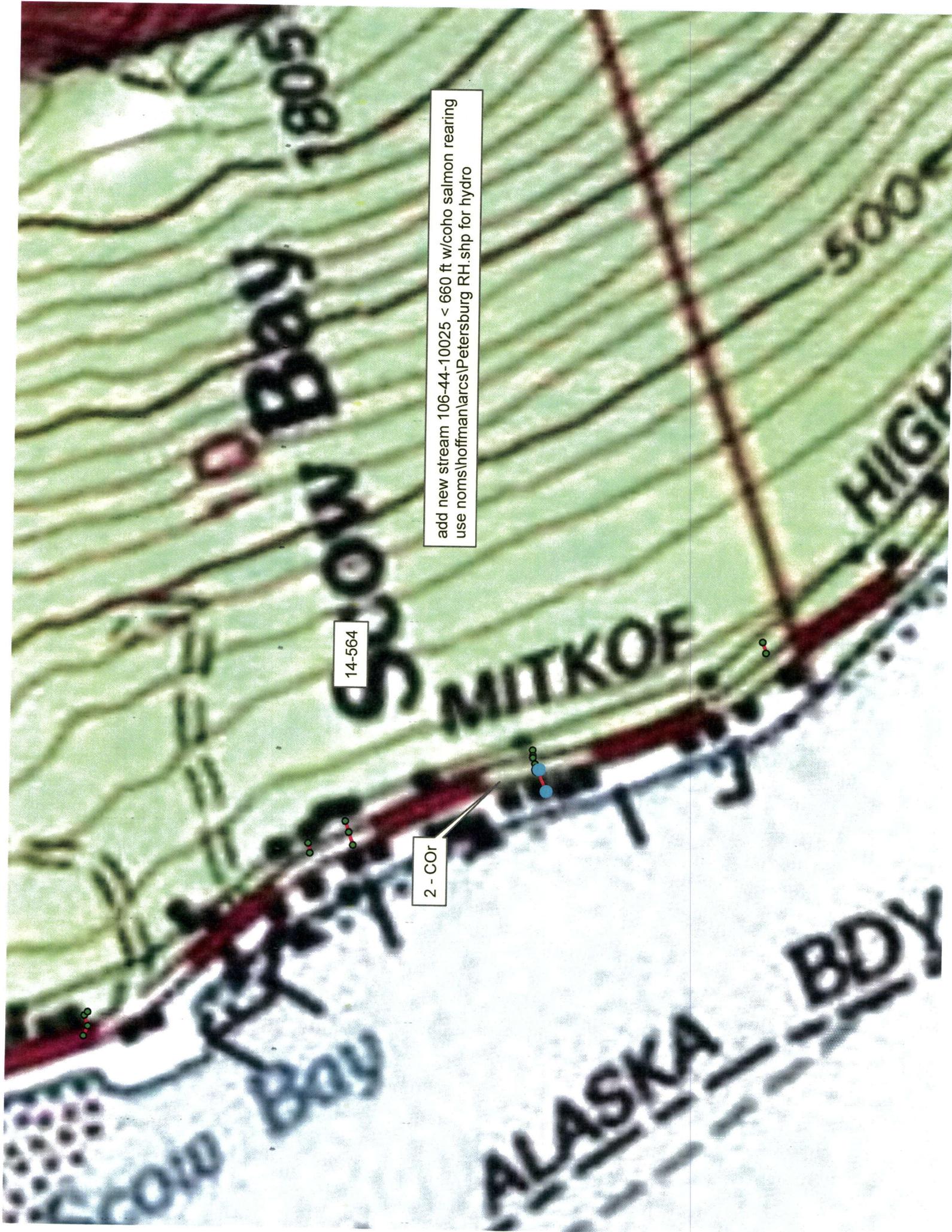


Figure 1.--Addition map.



add new stream 106-44-10025 < 660 ft w/coho salmon rearing
use norms\hoffman\arcs\Petersburg RH.shp for hydro

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