



AWC DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas X Catalog X

Region: SEA

Map: Petersburg C-3, Petersburg 1:250

Water Body Number: 106-44-10190

Describe Change(s): update stream hydrography

 reposition species pts as needed

_____ *Ref num# 15-594*

Change Requested By: Johnson

 2/3/2015
Date

Drafted/Digitized By: TA

 5/13/15
Date

Revision Code: C-9

Nomination Number: 15-101

****ATTACH THIS FORM TO EXISTING NOMINATION FORM****

Johnson, J D (DFG)

From: Hoffman, Richard A (DFG)
Sent: Monday, February 02, 2015 1:36 PM
To: Johnson, J D (DFG)
Subject: Comments on Atlas maps

Hey J,

Have been reviewing updated atlas maps and other maps against our nominations. I have come across some things that I think need to be corrected.

Ketchikan:

101-47-10150-2049, nomination #14-614. The arc line extends beyond what we marked as the upper extent in our nomination. We said that some old culverts were likely a barrier in the nomination, when we should have said that they are a barrier. Don't know if this was the reason that this stream arc was not updated.

101-90-10690 and 101-90-10695, nomination #14-593, 14-592. From what I understand with talking with Tess about these stream is that they are used as index streams. We found that there is a barrier in the intertidal for both of these streams. I thought that we do not include intertidal in the anadromous catalog? Is the reason that this are still showing up in the atlas maps because they are used as index streams? If I understand everything correctly these should not show up in the anadromous waters catalog.

Petersburg:

106-44-10105, nomination #13-524. It does not look like this stream arc was changed to reflect our nomination. We found where the water was seeping out of the ground which is the top of this stream. Could you make the change to the arc to reflect our nomination?

106-44-10190, nomination #13-584. The stream arc does not reflect the nomination that was submitted. Stream arc is much longer and different shape than our submitted arc.

108-60-10048. In the atlas there is a barrier sign on this creek which is correct we did find a barrier on this creek. But the anadromous line continues up pass this barrier symbol. Is there a reason for this?

Icy Bay:

New stream #186-15-10550-2005-3002-4019. This arc should be removed from the atlas/catalog. We only caught CO at the confluence of stream and pond. This only helps prove that the pond is anadromous. The water that makes up this stream is just conveyance stream.

New stream #191-20-13700. This stream should not be connected to 191-20-13600-2046. When we were out there we did not have a stream enter where 191-20-13600-2046 should have entered. We did not check this stream at the time to see if it still exists. There was a bridge on the road where 191-20-13600-2046 supposedly crosses, but on two different times that we were out in Icy Bay the stream was dry under the bridge. Could be that stream should be delisted, but did not investigate enough to do that. I would recommend connecting 191-20-13700 with 191-20-13600 and shorten 191-20-13600-2046 where it connects with 191-20-13700 currently.

These are the only things that I have found to date. I have not done a complete run through everything yet, but considering how the last couple of communities have looked should not come across anything else. If you have any questions please call or email me.



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) Petersburg C-3
 Anadromous Waters Catalog Number of Waterway 106-44-10190
 Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>13-584</u>	_____	_____
Revision Year: <u>2014</u>	Fisheries Scientist	Date _____
Revision to: Atlas _____	Habitat Operations Manager	Date _____
Both _____	<i>[Signature]</i>	<u>21 OCT 13</u>
Revision Code: <u>F-1</u>	AWC Project Biologist	Date _____
	Cartographer	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (1)	06/15/2013		✓	✓	✓
Dolly Varden	06/15/2013			✓	
cutthroat trout	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(56.6183,-132.8338) Lower(56.6180,-132.8316)

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): _____

106-44-10190 ROUTE CORRECTION

Stream: 106-44-10190 (cataloged for COp)

Watershed: Petersburg Creek-Frontal Wrangell Narrows

MTRS: C060S080E, Petersburg C-3

Date Surveyed: June 15, 2013

Findings: We tracked this stream and found it differs from the AWC. This stream ended in a mossy trickle upstream of the culvert.

Recommendations: Update the stream route in the AWC.

Table 1.- 106-44-10190 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
568	56.6167	-132.8313	Outlet of pipe.	EF	DV, CT, CO
569	56.6180	-132.8316	Mouth of stream into Blind River.	Track	
570	56.6179	-132.8314	Inlet of culvert.		
571	56.6183	-132.8338	End of habitat. Mossy trickle		



Figure 1.— 106-44-10190 route correction map.

