

ME

ANADROMOUS WATERS CATALOG/ATLAS  
CORRECTION FORM

CORRECTION TO: Atlas     X     Catalog     X    

Region:     SEA    

Map:     JNW C-3SE    

Water Body Number:     11-50-10070-2004-30064009    

Describe Change(s):     change coho salmon life stage    

    from present to rearing    

    life stage changed after further    

    examination of non four    

Change Requested By:     Johnson         3/15/2012      
Date

Drafted/Digitized By:     C. Fairhill         3/19/12      
Date

Revision Code:     C-8    

Nomination Number:     11-503    

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

**Johnson, J D (DFG)**

**From:** Glynn, Brian J (DFG)  
**Sent:** Wednesday, February 22, 2012 1:28 PM  
**To:** Johnson, J D (DFG)  
**Subject:** RE: 2012\_glynn\_noms.xlsx

Thanks.

**From:** Johnson, J D (DFG)  
**Sent:** Wednesday, February 22, 2012 1:22 PM  
**To:** Glynn, Brian J (DFG)  
**Subject:** RE: 2012\_glynn\_noms.xlsx

Observations of all fish observed are fine to submit to AWC however only those fishes readily identifiable as anadromous are eligible for inclusion in catalog and on maps.

J

**From:** Glynn, Brian J (DFG)  
**Sent:** Wednesday, February 22, 2012 1:06 PM  
**To:** Johnson, J D (DFG)  
**Subject:** RE: 2012\_glynn\_noms.xlsx

J.

The only comment I have on these is a general one. That being, I noticed inconsistency in whether coho salmon were identified as "present" or "rearing". In most cases, juvenile salmon were observed that they were rearing fish. I think having a little "r" included in the information portion of the mapping program would be helpful as opposed to simply indicating that fish were present. While this information could often be obtained by digging deeper into the nomination, simply having it available on the atlas would make for less work when investigating fish presence in a particular stream.

Regarding the rearing vs present issue, I won't take the time to add any additional information to these nominations, since in many cases you took the liberty to assume that the coho were rearing fish (as indicated by your notes on the nomination form)...and as I mentioned, this question could be answered by digging deeper into the nomination forms themselves.

Lastly, a question.....While discussing these nominations with the observer, they suggested to me that if CT or DV are the only fish observed during a trapping survey of an uncataloged stream, those observations can't be submitted to the AWC since it is not clear that they fish are anadromous. Is this true?



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

ME

Region Southeastern USGS Quad(s) Juneau C-3 9E, 8-7  
 Anadromous Waters Catalog Number of Waterway 111-50-10070-2004-2000 3006 - 4009 (4013)(4016)  
 Name of Waterway Windfall Creek  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>11-503</u>	<u>[Signature]</u>	<u>6/13/11</u>
Revision Year:	<u>2012</u>	Fisheries Scientist	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>6/13/11</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A-2, C-1, D-3</u>	<u>[Signature]</u>	<u>17 DEC 10</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>10/21/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon <u>2+</u>	08/04/2010			✓	✓

**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:

This tributary off of Windfall Creek was surveyed for inclusion in the AWC. It was found to have abundant rearing habitat and terminate in a large marshy meadow. Approximately 7-10 coho were either captured or visually identified.  
 Coordinates (Lat,Long): Upper(58.512209,-134.73699) Lower(58.512005,-134.74006)

Add new stream 111-50-10070-2004-3006-4009 w/coho salmon present  
Reamuel 111-50-10070-2009-3006-4003 - AS 4018  
- 4006 as 4016

Name of Observer (please print): Tess Quinn  
 Signature: 146.63.139.55 (Web Nomination) Date: 11/24/2010  
 Agency: \_\_\_\_\_  
 Address: PO Box 35032 PO Box 35032  
Juneau, AK 99803

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): \_\_\_\_\_

### Windfall Creek Tributary 2 (111-50-10070-2004-3006)

Windfall Creek tributary 2 was surveyed by Sport Fish technician Matt Kern and I on August 4<sup>th</sup>, 2010. This trib originates in a large grassy marsh and flows to meet Windfall Creek on the right bank. The stream is well-defined after emerging from the marsh. Lots of large woody debris provide good rearing habitat and the substrate is mainly small gravels and sand with intermittent deep organic mud. The trib was sampled using a hand net and visual identification to determine fish species. Fish were either netted or visually identified up to waypoint 17, where the stream became a seep. The following table and map illustrate sampling data and locations of upper and lower extent.

WAYPOINT	LAT	LONG_	DESCRIPTION	EFFORT	SPECIES
16	58.512005	-134.74006	TRIB ON RIVER RIGHT. SURVEYING.		
17	58.512209	-134.73699	TRIB ORIGINATES AT THE SAME GRASSY MARSH. BAITED AND VISUAL ID OF COHO ALLTHE WAY UP.	VISUAL ID	CO

Figure 1



Figure 2



Figure 3

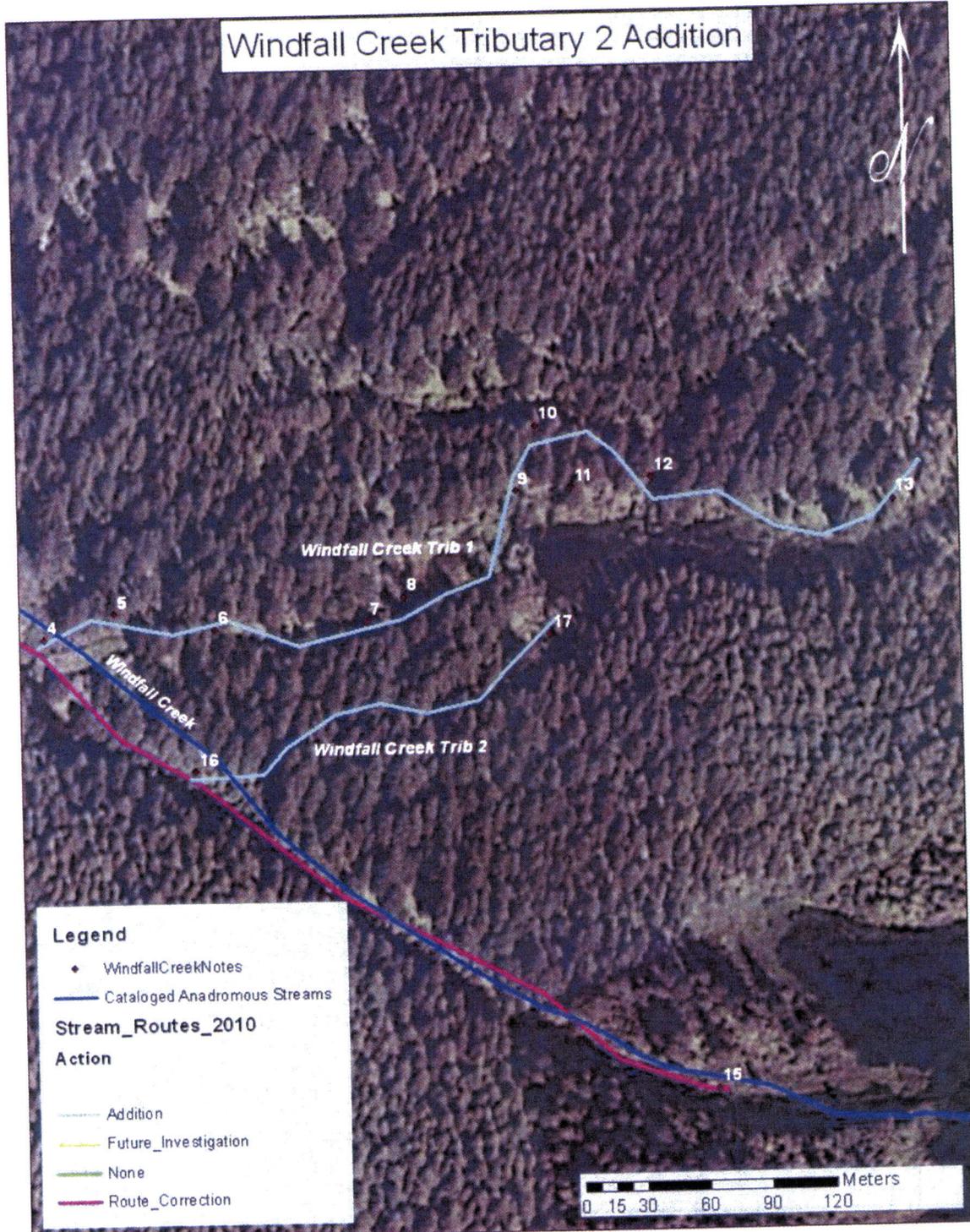
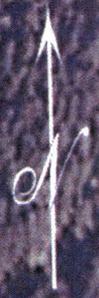


Figure 4



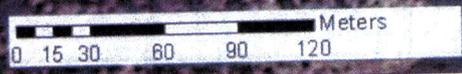
Figure 1: Coho sampled at waypoint 17  
 Figure 2: Looking upstream on Trib 2  
 Figure 3: Coho sampled at waypoint 17  
 Figure 4: Standing at the mouth of Trib 2

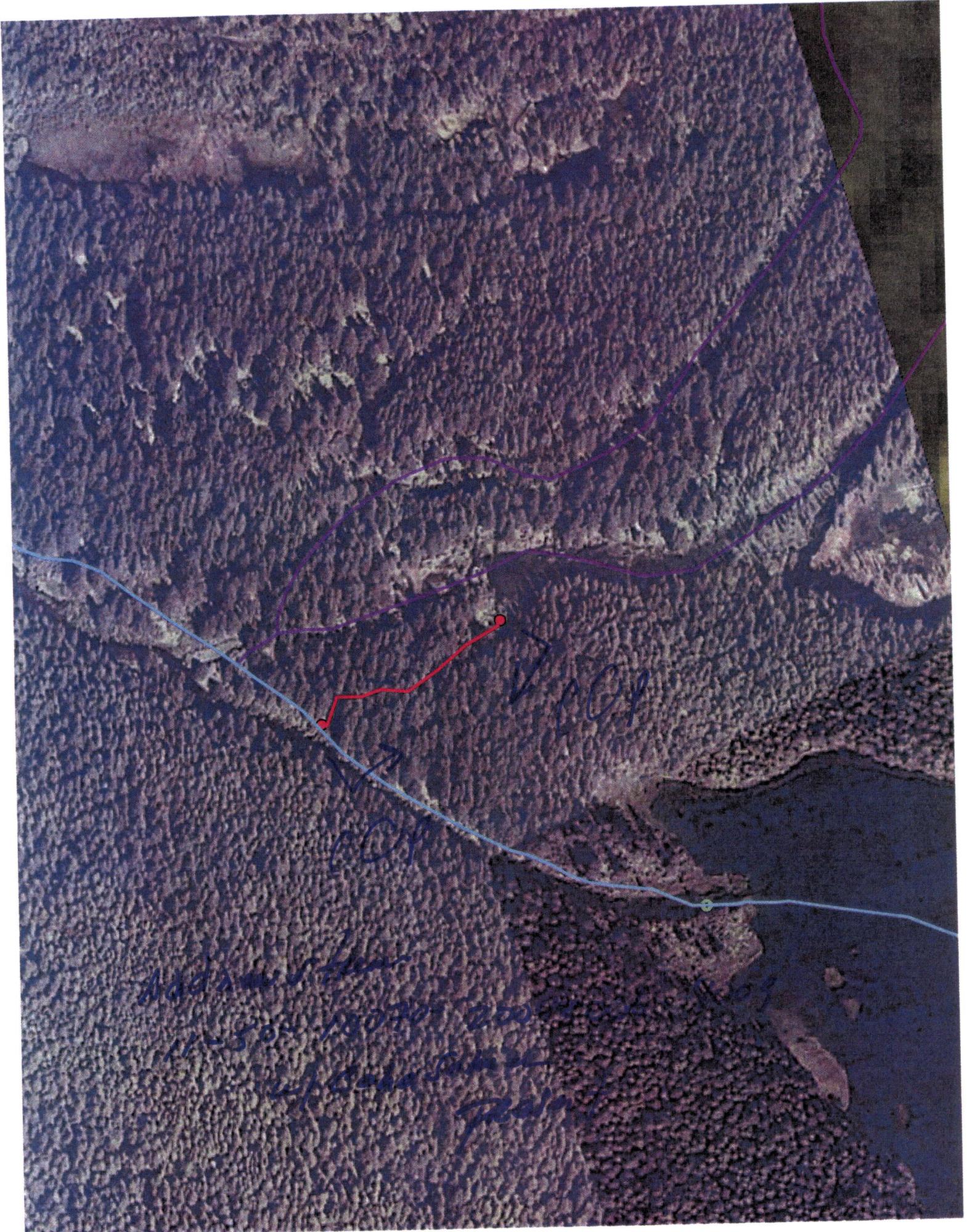
# Windfall Creek Tributary 2 Addition



## Legend

- ◆ WindfallCreekNotes
- Cataloged Anadromous Streams
- Stream\_Routes\_2010**
- Action**
- Addition
- Future\_Investigation
- None
- Route\_Correction





Addams  
11-30-18020-200  
LCP  
RCP

