



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog



Region Southeastern USGS Quad(s) Sitka A-5  
 Anadromous Waters Catalog Number of Waterway Starrigavin Creek Tributary 113-41-10150-2010  
 Name of Waterway Starrigavin Creek  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>12-548</u>	<u>[Signature]</u>	<u>11/2/12</u>
		Fisheries Scientist	Date
Revision Year:	<u>2013</u>	<u>[Signature]</u>	<u>11/2/12</u>
		Habitat Operations Manager	Date
Revision to:	Atlas <u>        </u>	<u>[Signature]</u>	<u>10/26/12</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-2d</u>	<u>[Signature]</u>	<u>11/19/12</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/31/2012		✓	✓	✓

**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(57.1243,-135.3331) Lower(57.12497,-135.3344)

Add new stream w/coho salmon REARING

ref 12-545

Name of Observer (please print): Tess Quinn  
 Signature: 146.63.61.200 (Web Nomination) Date: 09/21/2012  
 Agency: \_\_\_\_\_  
 Address: PO Box 240927 PO Box 240927  
Juneau, AK 99801

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

### **Starrigavan Tributary 1**

*Stream:* Tributary to Starrigavan Creek (#113-41-10150, cataloged for COp, CHp, Pp, DVp)

*Watershed:* Sitka Sound

*USGS Quadrangle:* Sitka A-5

*MTRS:* Township 55S, Range 63E

*Date Surveyed:* 5/31/2012

*Findings:* This stream is a tributary to Starrigavan Creek in Sitka, AK. During sampling and tracking of the stream, coho salmon were captured until waypoint 218, after which only Dolly Varden were captured.

*Recommendations:* This stream should be included in the AWC.

*Nomination form submitted:* Yes

*Nomination Status:* Pending

*Notes:*

**Table 1: Starrigavin Creek Tributary Addition 5**

Waypoints	lat	lon	Notes	Sample Effort	Sample Results
213	57.12379	-135.3452	Start point of walking up Starrigav. Creek. Will come back and connect better later. Tracking up.		
214	57.12497	-135.3344	Tributary entering from river left, Tess scouting to see if worth while.		
215	57.12486	-135.334	Electrofished settings: 365v, 30Hz and 25% duty cycle. Got two Coho between 25-30mm and three Dolly Varden about 20mm.	Electrofisher	2 Coho between 25-30mm and 3 Dolly Varden about 20mm
216	57.1249	-135.3338	Electrofished at same settings. Got two Coho about 30mm and one Dolly Varden about 20mm.	Electrofisher	2 Coho about 30mm and 1 Dolly Varden about 20mm
217	57.12478	-135.3335	Electrofished at same settings. Got two Coho about 35mm.	Electrofisher	2 Coho about 35mm
218	57.1243	-135.3331	Electrofished at same settings. Got one Coho about 30mm.	Electrofisher	1 Coho about 30mm
219	57.12415	-135.3323	Electrofished and changed the volts to 340v. Got five Dolly Varden between 30-50mm.	Electrofisher	5 Dolly Varden between 30-50mm
220	57.1239	-135.3318	Electrofished at settings: 340v, 30Hz and 25% duty cycle. Got two Dolly Varden about 30mm.	Electrofisher	2 Dolly Varden about 30mm
221	57.12396	-135.3316	Top of the tributary. Coming out of the side of hill. On top of hill is ATV trail end of track.		

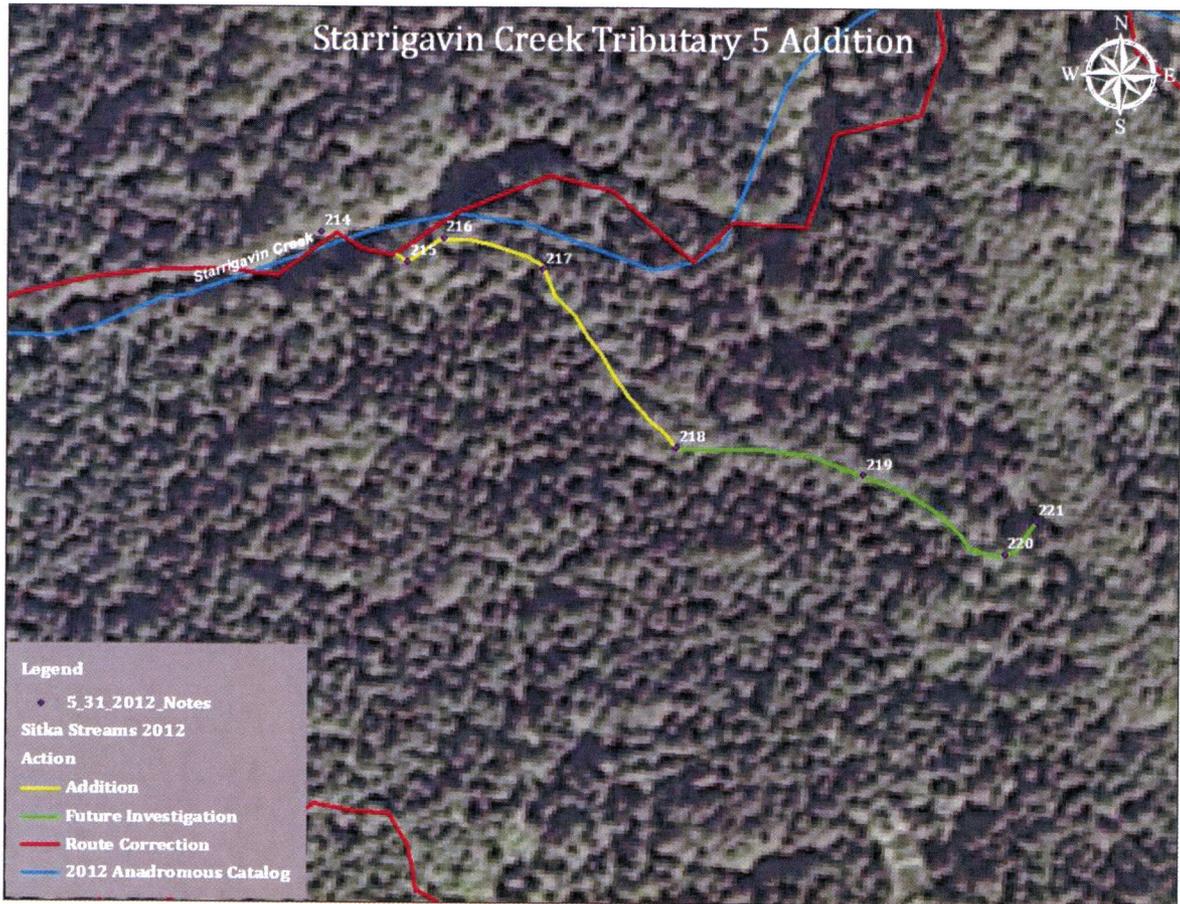
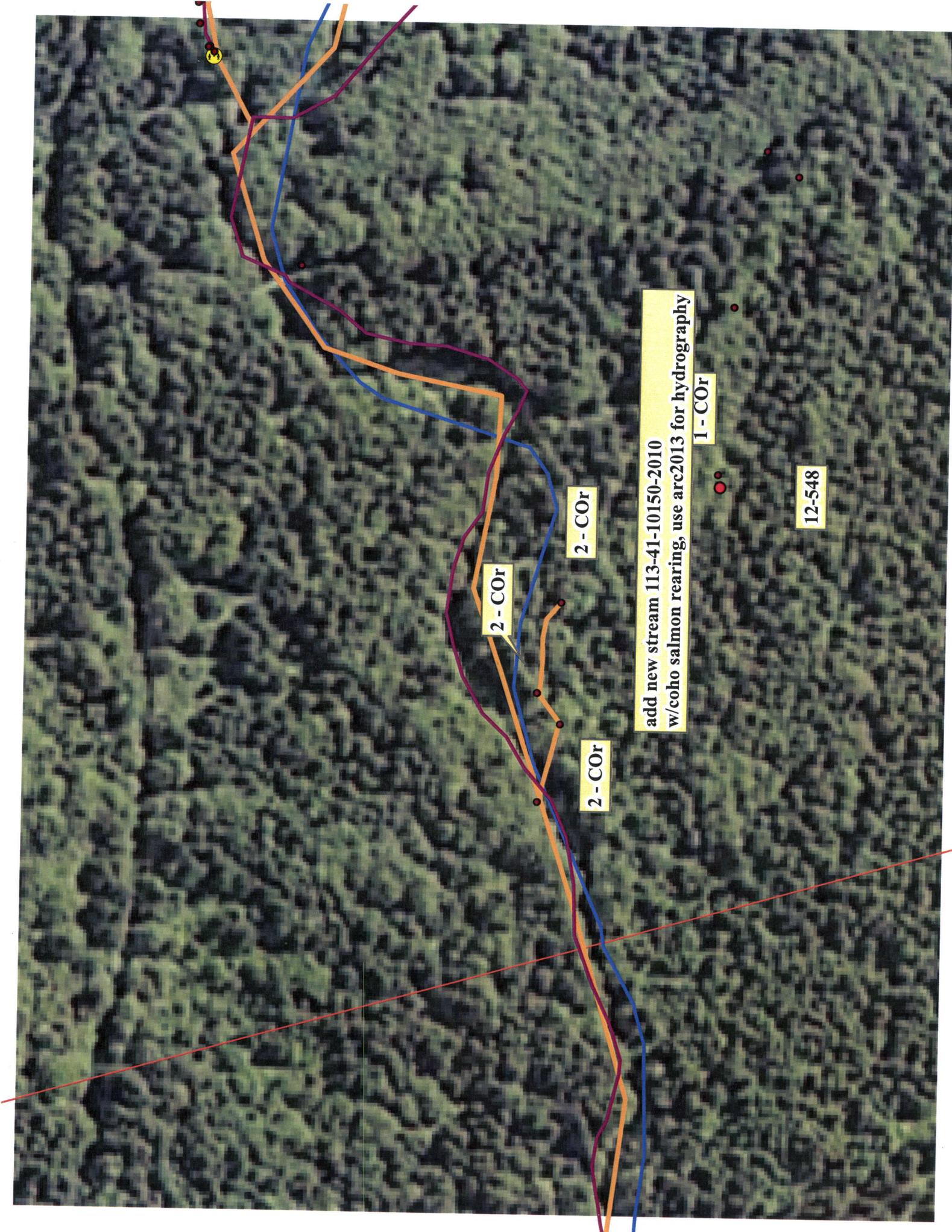


Figure 1: Starrigavin Creek Tributary Addition 5 Map



add new stream 113-41-10150-2010  
w/coho salmon rearing, use arc2013 for hydrography

2 - COr

2 - COr

2 - COr

1 - COr

12-548