State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

4)

Region: Southeastern

USGS Quad(s): Sitka A-5 ~~A-4~~

Anadromous Waters Catalog Number of Waterway: 113-41-10150 -2013- 3011

Name of Waterway: Starrigavin Creek

☑ USGS Name ☑ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #: 12-552

Revision Year: 2013

Revision to: Atlas ____ ____ Both X

Revision Code: A-2

Fisheries Scientist		11/2/12 Date
Habitat Operations Manager		11/2/12 Date
AWC Project Biologist		10/26/12 Date
Cartographer		11/19/12 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/07/2012		✓	✓	✓
Dolly Varden	06/07/2012			✓	

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(57.12375,-135.319436) Lower(57.12335,-135.322002)

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: 09/24/2012

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: _____

Name of Area Biologist (please print):

Revision 02/08

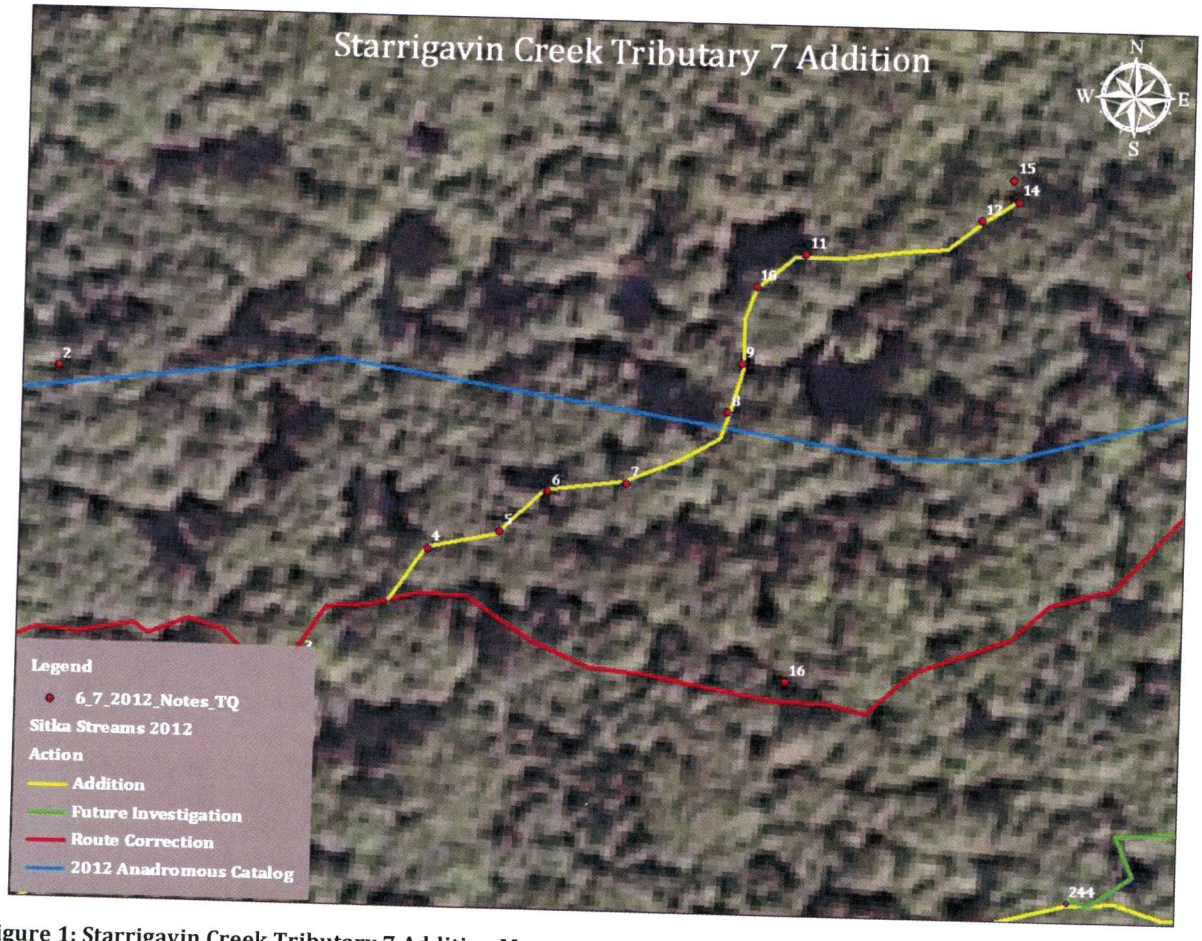


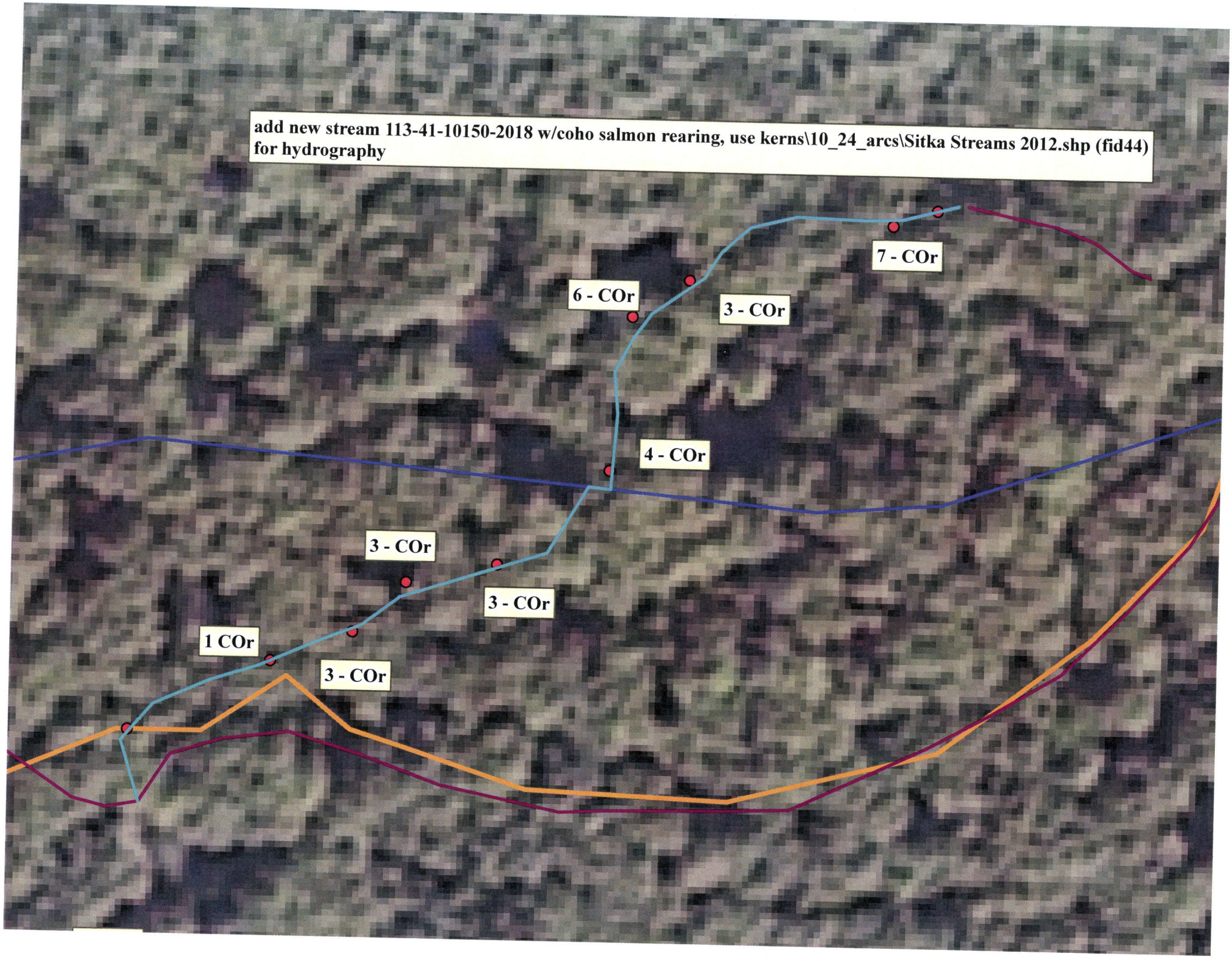
Figure 1: Starrigavin Creek Tributary 7 Addition Map

Starrigavin Tributary 7

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: 6/7/2012
Findings: This stream is a tributary of a tributary to Starrigavin Creek in Sitka, AK. During sampling and tracking of the stream, coho salmon were captured until waypoint 14.
Recommendations: This stream should be included in the AWC.
Nomination form submitted: Yes
Nomination Status: Pending
Notes:

Table 1: Starrigavin Creek Tributary 7 Survey Data

Waypoints	lat	lon	Notes	Sample Effort	Sample Results
1	57.12383	-135.323949	Where RH and GW left off on 6/5/2012. Culvert under ATV trail. Stagnant low flow pond. Got one Dolly Varden and visual on several more but no ID.	Visual ID	1 Dolly Varden and more unknown
2	57.12379	-135.323051	End of this tributary creek goes dry above a large log jam. Caught and saw only Dolly Varden above the culvert, however ther is no definative barrier below.	Electrofisher	1 Dolly Varden
3	57.12321	-135.32247	Road crosses large tributary to Stargav. See photo (1). Heading up.		
4	57.12335	-135.322002	Tributary river right small with large pool @ confluence. Tess spotted Coho in pool.	Visual ID	1 Coho
5	57.12336	-135.321765	Three Coho in pool.	Electrofisher	3 Coho
6	57.12341	-135.32159	Tributary of tributary on river left. Caught three Coho and four Dolly Varden.	Electrofisher	3 Coho and 4 Dolly Varden
7	57.1234	-135.321337	RH and GW handnetted three Coho and one Dolly Varden in pool.	Handnet	3 Coho and 1 Dolly Varden
8	57.12349	-135.320976	RH handnetted four Coho in creek on river left. There is a ground fed pond that dumps into creek. See photo (1).	Handnet	4 Coho
9	57.12357	-135.320901	ATV trail crosses creek, no bridge, culvert, any type of crossing. ATVs drive through creek.		
10	57.1237	-135.320809	RH and TQ handnetted six Coho.	Handnet	6 Coho
11	57.12373	-135.320634	RH handnetted three Coho and one Dolly Varden in creek.	Handnet	3 Coho and 1 Dolly Varden
12	57.12373	-135.320061	RH handnetted seven Coho, see photo (1). Tributary river left, low flow but RH and TQ have visual on fish.	Handnet	7 Coho
13	57.12357	-135.319436	End of survey on this tributary. Caught five Dolly Varden near the top.	Electrofisher	5 Dolly Varden
14	57.12375	-135.319932	RH handnetted 2 Coho.	Handnet	2 Coho


add new stream 113-41-10150-2018 w/coho salmon rearing, use kerns\10_24_arcs\Sitka Streams 2012.shp (fid44) for hydrography
7 - COr
6 - COr
3 - COr
4 - COr
3 - COr
3 - COr
1 COr
3 - COr