



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog



Region Southeastern USGS Quad(s) SITKA A-4

Anadromous Waters Catalog Number of Waterway 113-41-10284

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>15-553</u>	<u>James J. Hasbrouck</u> Fisheries Scientist	<u>5/8/2015</u> Date
Revision Year:	<u>2016</u>	<u>[Signature]</u> Habitat Operations Manager	<u>5/8/15</u> Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u> AWC Project Biologist	<u>7 MAY 15</u> Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u> GIS Analyst	<u>5/18/15</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
chum salmon (1)	09/23/2011		✓	✓	✓
coho salmon (3)	09/23/2011		✓	✓	✓

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 stream was missed during 2012 nomination submissions.
Coordinates (Lat,Long): Upper(57.0141,-135.1472) Lower(57.0136,-135.1479)

Add new stream w/ Coho Salmon rearing.

Name of Observer (please print): Richard Hoffman

Signature: 10.7.168.74 (Web Nomination) Date: 12/29/2014

Agency: ADFG HAB

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 11/14

Name of Area Biologist (please print): _____

BEAR COVE TRIBUTARY 1**ADDITION****Water body name:****Survey date:** 5/28/2012**Water body number:****Species & Lifestage:****Watershed:** Eastern Channel-Frontal Sitka Sound**MTR:** C056S064E **Quad:** Sitka A-4**Findings:** This stream is just a collection of water from surrounding area. Water is collected on other side of dirt road and passes through a 24" culvert into wetlands.**Recommendations:** Add stream to the Anadromous Waters Catalog.

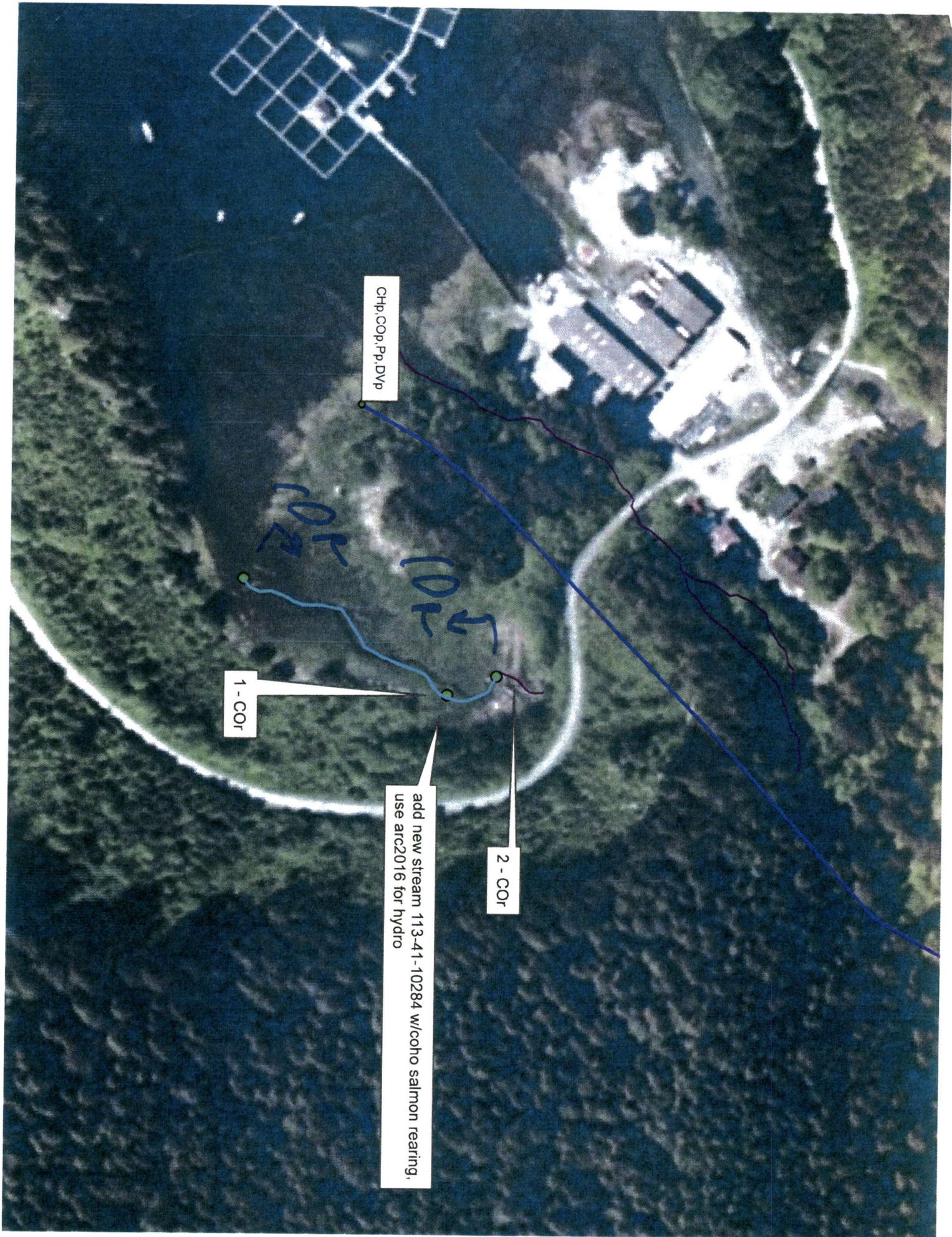
Table 1.-Bear Cove tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
142	57.0136	-135.1479	The mouth of stream going into ocean. Marshy area, have visual of school of salmonids.		
143	57.0137	-135.1475	Handnetted 1 CH about 60mm.	HN	1 CH
144	57.0139	-135.1473	Tributary entering river left.		
145	57.0139	-135.1471	Electrofished, 1 CO about 55mm.	EF	1 CO
147	57.0140	-135.1470	Tributary entering river left.		
149	57.0141	-135.1472	Electrofished, 2 CO between 40-55mm.	EF	2 CO
150	57.0143	-135.1470	Stream ends near road culvert, not much flow and no rest areas for fish before meeting road. Clipping out on other side of the road.		



Figure 1.-Bear Cove tributary 1 addition map.

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Chp, COP, Pp, Dvp

1 - COR

2 - COR

add new stream 113-41-10284 w/coho salmon rearing,
use arc2016 for hydro

COR