



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 113-44-10050

Name of Waterway 113-44-10050 trib 2002 USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>15-632</u>	<u>James J Hasbrouck</u>	<u>8/31/2015</u>
		Fisheries Scientist	Date
Revision Year:	<u>2016</u>	<u>Michelle A</u>	<u>8/31/15</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>JK</u>	<u>5 Jun 15</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>TK</u>	<u>9/25/15</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon			✓		✓

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:

Please add this stream to the AWC.
Coordinates (Lat,Long): Upper(57.1585,-135.2831) Lower(57.1577,-135.2814)

Add new stream w/coho salmon REARING

Name of Observer (please print): Tess Quinn

Signature: 10.7.168.79 (Web Nomination) Date: 05/27/2015

Agency: _____

Address: 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 11/14

Name of Area Biologist (please print): _____

SOUTH FORK TRIBUTARY**ADDITION****Water body name:** Click here to enter text.**Survey date:** 5/13/2015**Water body number:** 113-44-10050 tributary**Species & Lifestage:** COr**Watershed:** Sitka Sound**MTR:** C054S064E **Quad:** Sitka A-4**Findings:** This stream provides excellent rearing habitat for juvenile coho salmon.**Recommendations:** Please include this stream in the Anadromous Waters Catalog.

Table 1.–South Fork Tributary Survey Data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
277	57.1577	-135.2814	Bridge crossing. Large lovely stream. Supposedly a forest service road somewhere... 1 Co, 1 DV.	EF	1 CO, 1 DV
278	57.1577	-135.2822	4 Co in trib on RL. YOTY.	EF	4 CO
279	57.1577	-135.2825	Multiple coho.	EF	Multiple CO
280	57.1578	-135.2827	2 co just underneath road alignment.	EF	2 CO
281	57.1579	-135.283	1 co	EF	1 CO
282	57.1581	-135.2831	2 co	EF	2 CO
283	57.1585	-135.2831	end trib. Road crossing just below.		0
284	57.1624	-135.2736	On FS road. LSB. Intermittent try channel filled with coho and chum salmon. Stranded.		CO, CH
285	57.1579	-135.2829	Pocket dial.		0
286	57.1582	-135.2833	Proposed road crossing anadromous stream, very low flows. We captured coho throughout this stream.	EF	Multi CO



Figure 1.—Coho captured near road crossing.



Figure 2.—Damp streambed below coho capture site.

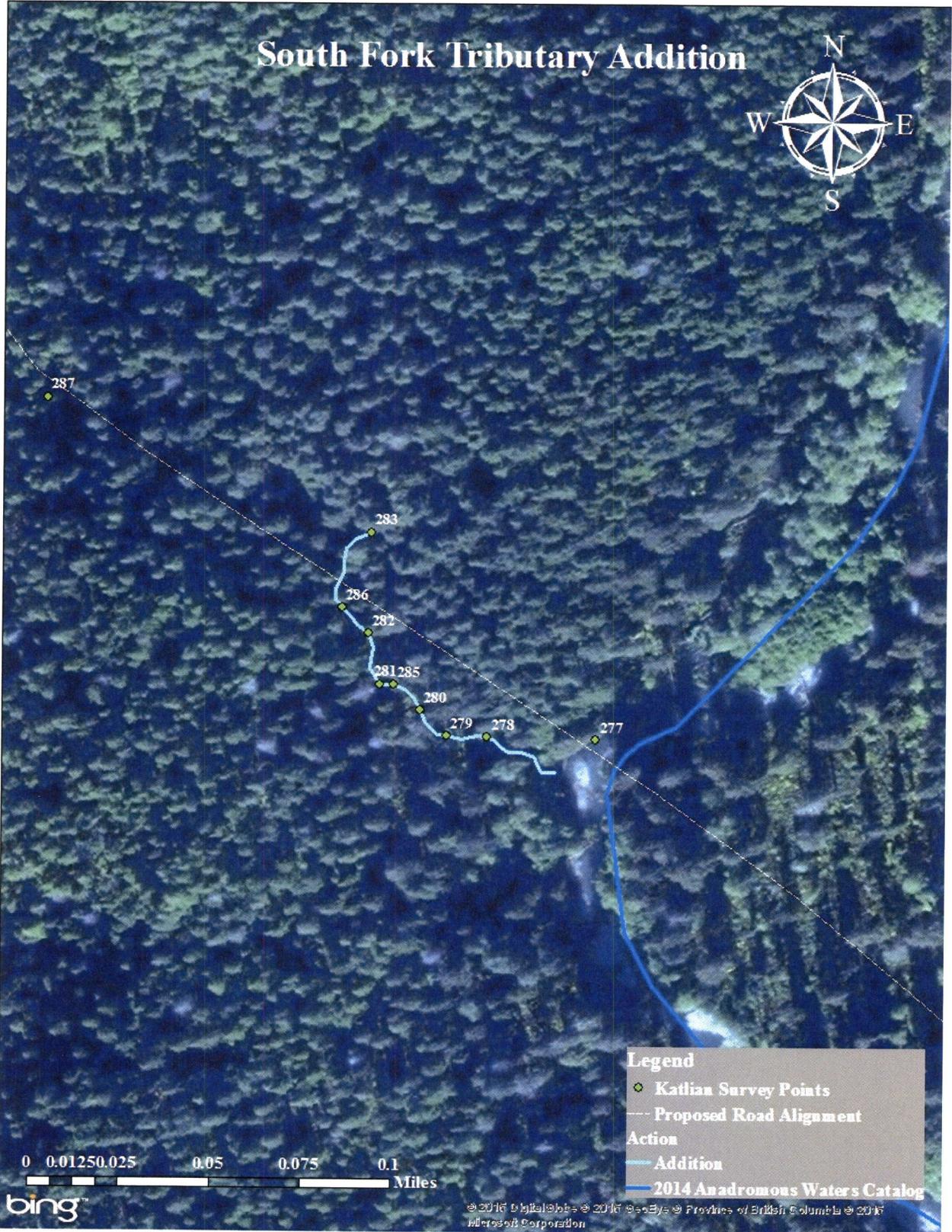
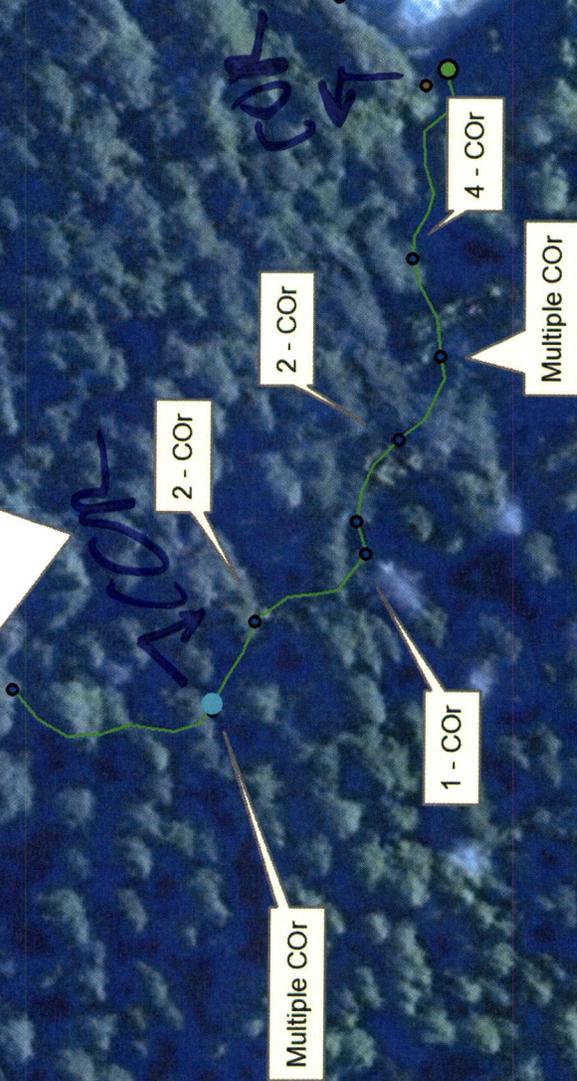


Figure 3.—South Fork Tributary Addition map.

add new creek 113-44-10050-2002
w/coho salmon rearing, use 2016\noms\quinn\2015_stream_layer\2015_Streams_Layer.shp for hydro



Multiple CO

2 - CO

1 - CO

Multiple CO

2 - CO

4 - CO

CO

CO