



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) Skagway B-4 Northeast **NE**

Anadromous Waters Catalog Number of Waterway 115-32-10250-2077 -3082-4001

Name of Waterway 33 Mile Creek tributary ☒ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>11-526</u>	<u>[Signature]</u> Fisheries Scientist Date <u>10/28/11</u>
Revision Year: <u>2012</u>	<u>[Signature]</u> Habitat Operations Manager Date <u>10/28/11</u>
Revision to: Atlas <u> </u> Both <u>X</u>	<u>[Signature]</u> AWC Project Biologist Date <u>9/26/11</u>
Revision Code: <u>A-2,</u>	<u>[Signature]</u> Cartographer Date <u>11/22/11</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/15/2011		✓	✓	✓

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:

Coordinates (Lat,Long): Upper(59.42735905,-136.1442575) Lower(59.42621006,-136.13786)

Add new stream w/coho salmon REARING

Name of Observer (please print): Tess Quinn

Signature: 146.63.61.200 (Web Nomination) Date: 09/13/2011

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):

115-32-10250-2077-3082 Tributary

Stream: 115-32-10250-2077-3082 Tributary

Watershed: Takhin

USGS Quadrangle: Skagway B-4 Northeast

MTRS: Section 24, Township 28S, Range 54E

Date Surveyed: August, 2011

Findings: This stream is a tributary to 33 Mile creek. It has good flows and is spring fed.

Recommendations: Add this stream to the AWC.

Nomination Form Submitted: Yes.

Nomination Status:

Notes:

Table 1: 33 Mile Creek Tributary Survey Data

Waypoint	lat	long	Notes	Sample Effort	Sample Result
9	59.42621006	-136.13786	Tributary enters on River Right - track upstream soon...		
10	59.42594754	-136.1371119	Mouth of 33 Mile Creek confluence with Klehini River - Rainy beautiful day.		
11	59.42630553	-136.1382088	3 Coho scooped up in handnet - 35-45 mm - in length - continue upstream	NET	3 Coho - 35-45 mm
12	59.4265103	-136.1388941	1 Coho - 45 mm - handscooped	NET	1 Coho - 45 mm
13	59.42644827	-136.141839	1 Coho - 40 mm - handnetted by Moosepaddle!	NET	1 Coho - 40 mm
14	59.42657283	-136.1426047	3 Coho handnetted in small spring pool-side pool - Resume upstream migration.	NET	3 Coho - 35-45 mm
15	59.42669294	-136.1427131	Tributary enters on River Right - Let's go take a look shall we? Yes.		
16	59.42675807	-136.1429964	1 Coho handnetted - 38 mm	NET	1 Coho - 38 mm
17	59.42705227	-136.1435818	Tributary ends in small pool - semi disconnected from the rest of the stream... Dry channel extends beyond.		
18	59.42725671	-136.1428743	2 Cohos - 40-45 mm handscooped with stick prod aid.	NET	2 Coho - 40-45 mm
19	59.42714875	-136.1436965	1 Coho netted - 45 mm - continue upstream	NET	1 Coho - 45 mm
20	59.42735905	-136.1442575	Upper extent of connected-watered-habitat. 7 Dead coho - 30-60 mm in tiny pool - must have been trapped and dried out.	HAND	7 Coho - 30-60

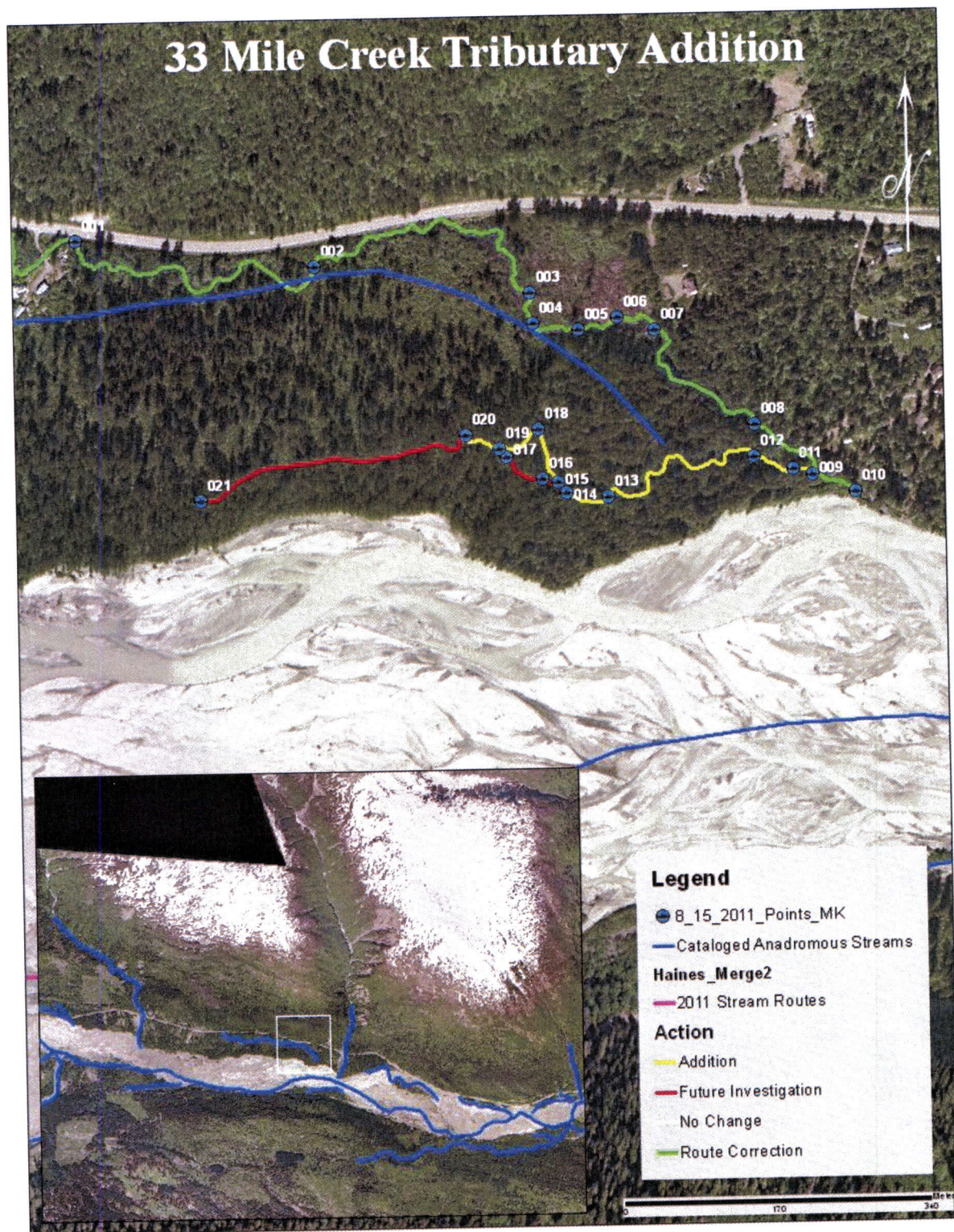
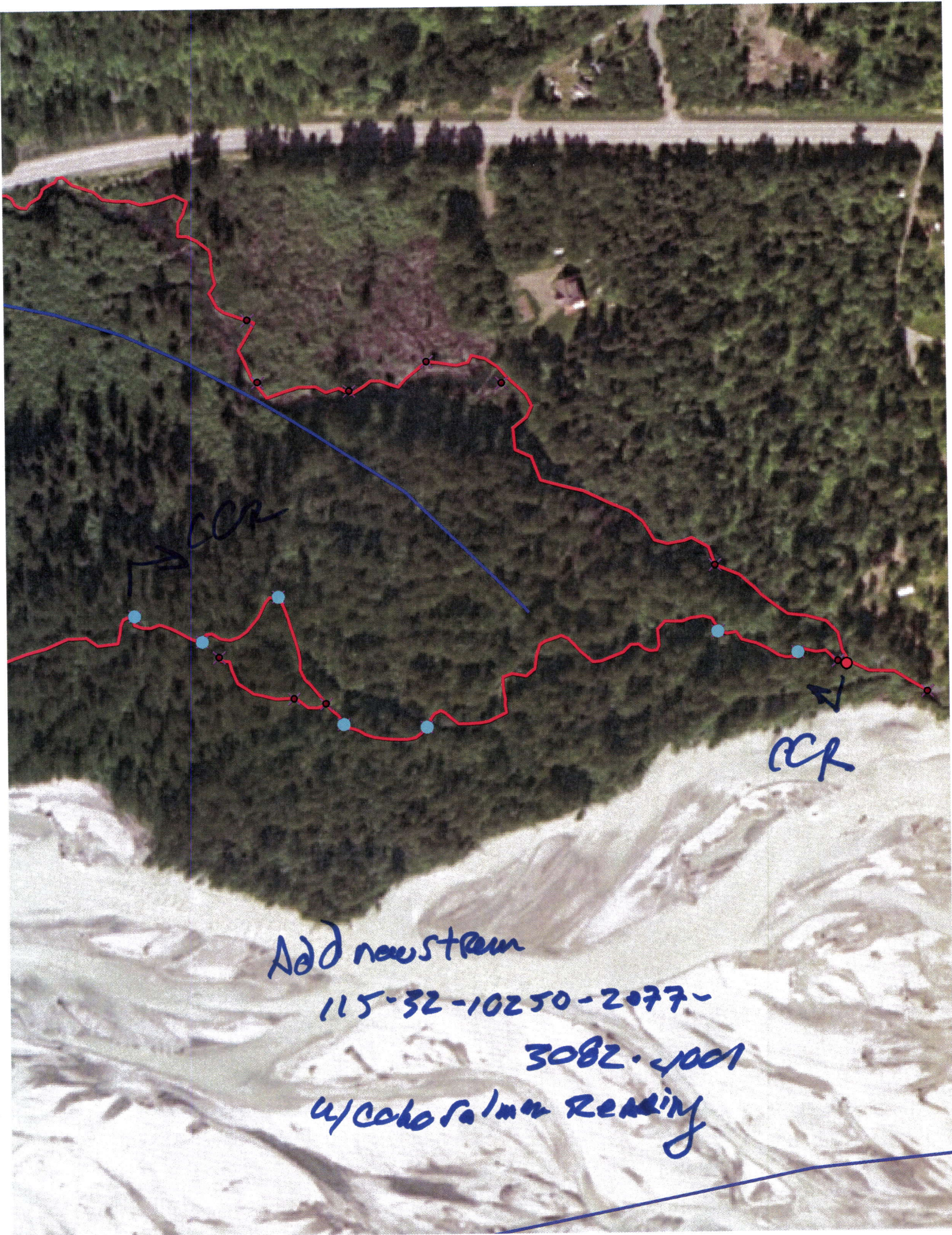


Figure 1: 33 Mile Trib Addition



Add new stream

115-32-10250-2077-

3082-4001

4/20/01 Salmon Reading