



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

X

Region Southeastern USGS Quad(s) JUNEAU A-5

Anadromous Waters Catalog Number of Waterway 14-31-10060-2032

Name of Waterway _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>15-501</u>	<u>James J. Harbouch</u> Fisheries Scientist	<u>5/9/2015</u> Date
Revision Year:	<u>2016</u>	<u>Michelle J. A.</u> Habitat Operations Manager	<u>5/8/15</u> Date
Revision to:	Atlas _____ Both <u>X</u>	<u>JL</u> AWC Project Biologist	<u>7 May 15</u> Date
Revision Code:	<u>A-2</u>	<u>T.A.</u> Cartographer	<u>5/16/15</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/02/2014				
cutthroat trout	10/02/2014		✓	✓	✓
Dolly Varden	10/02/2014			✓	
				✓	

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(58.1015,-135.367) Lower(58.1012,-135.3722)
Add new creek w/ coho salmon rearing

ref numbr
15-500

Name of Observer (please print): Nicole Legere
 Signature: 10.7.168.158 (Web Nomination) Date: 10/10/2014
 Agency: ADFG HAB
 Address: PO Box 110024 Room 209
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 02/08
 Name of Area Biologist (please print): _____

Water body name:

Water body number:

Watershed: Port Fredrick-Frontal Icy Strait

Findings: We surveyed this tributary of Stream No. 114-31-10080 using an electrofishing unit and GPS. We caught rearing coho salmon in this stream.

Recommendations: Add this stream to the Anadromous Waters Catalog.

ADDITION

Survey date: 10/2/2014

Species & Lifestage:

MTR: C043S061E **Quad:** Juneau A-5

Table 1.-114-31-10080 upper tributary survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
937	58.1012	-135.3722	Tributary enters on river left. Approximately 1/3 of water.		
938	58.1014	-135.3717	Tannic and gravel.	EF	2 CO, 1 CT
939	58.1016	-135.3716		EF	2 CT, 1 CO
940	58.1017	-135.3711		EF	2 DV, 2 CO
941	58.1017	-135.3702		EF	2 CO, 1 CT
942	58.1017	-135.3697	Small shallow pool.	EF	2 CO
943	58.1016	-135.3688	Gradient increase.	EF	1 CT, 1 CO
944	58.1016	-135.3680		EF	2 CO, 1 CT
945	58.1016	-135.3672		EF	1 CT
946	58.1015	-135.3670	Narrow, incised, gravel, sand.	EF	2 CO, 1 CT
947	58.1015	-135.3666	Base of 2 ft drop. Habitat changed to incised, deep, channel through meadow.	EF	2 DV
948	58.1017	-135.3656	1 ft wide. 1.5 ft deep. Grassy meadow.	EF	1 CT
949	58.1019	-135.3653	Ends at muskeg pond.		
950	58.1015	-135.3664	Tributary entering on river left. Narrow meadow channel.		



Figure 1.—Coho salmon caught in 114-31-10080 upper tributary.



Figure 2.—114-31-10080 upper tributary habitat.



Figure 3.—Tributary ends at a muskeg pond.

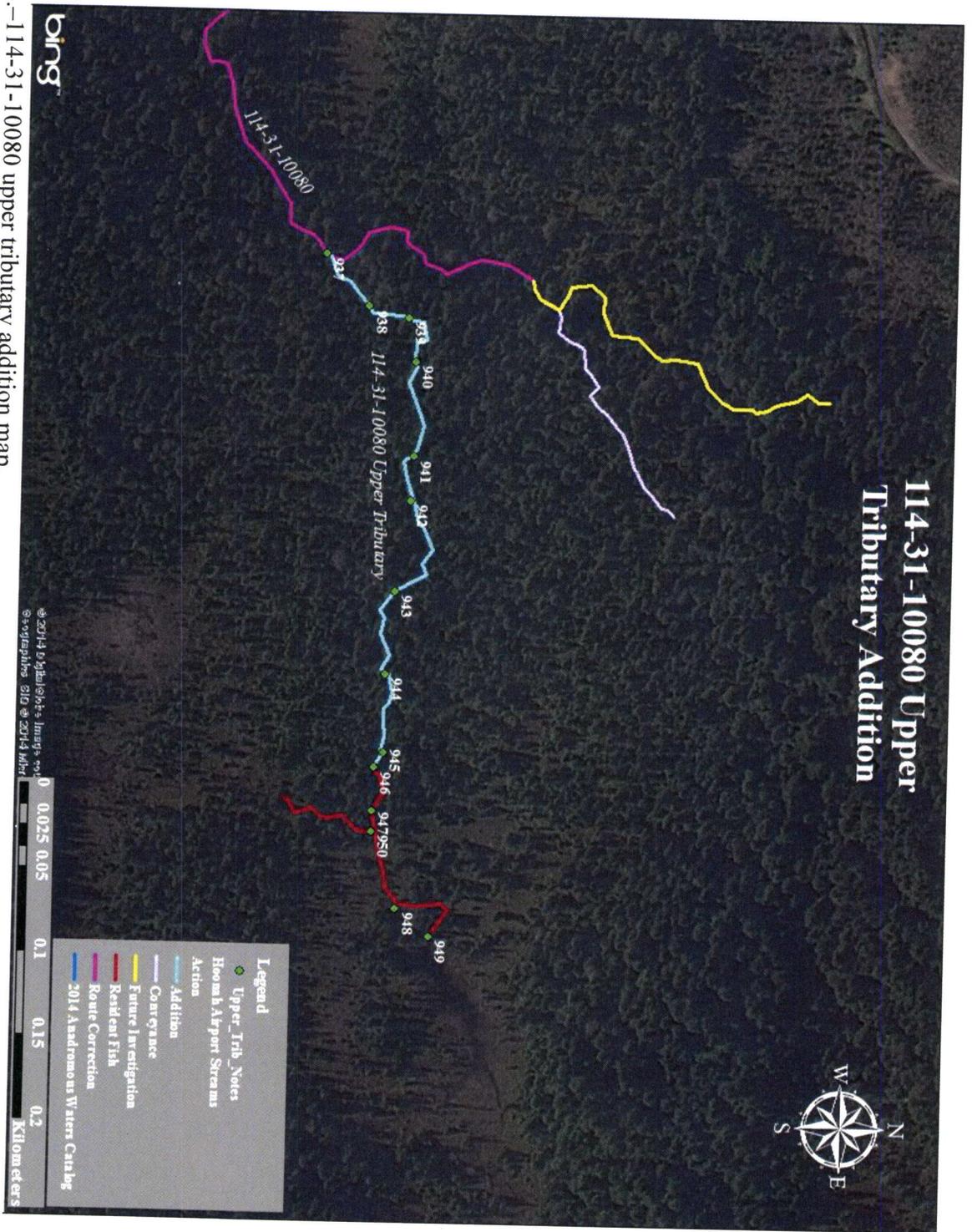


Figure 4.-114-31-10080 upper tributary addition map.

1 - COR

2 - COR

2 - COR

1 - COR

1 CO

2 CO

2 CO

2 - COR

2 CO

2 CO

1 CO

2 CO

2 CO

add new stream 114-31-10080-2032 w/coho salmon rearing, use 2016\noms\legere\hoonah\hoonah Airport Streams (2)\Hoonah Airport Streams.shp for hydro

10P

10P

