



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) JUNEAU A-5

Anadromous Waters Catalog Number of Water Body 114-34-10100-2001

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	24-645	<u>Adam Reim</u>	<u>7-24-2024</u>
		Fisheries Scientist	Date
Revision Year:	2025	<u>Ron Barhus</u>	<u>7/25/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>Paula Liff</u>	<u>8 July 2024</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	A-2	<u>Ron Barhus</u>	<u>8/1/24</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/26/2023		✓		✓
cutthroat trout	07/08/2022		✓	✓	

~ADD new AWC Stream #114-34-10100-2001 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(58.097625,-135.589705) Lower(58.096242,-135.585106)

Name of Observer (please print): Flynn Casey
Signature: 10.231.39.10 (Web Nomination) Date: 02/21/2024
Agency: _____
Address: PO Box 110024
Juneau, AK 99811

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 3/16
Name of Area Biologist (please print): _____

Alaska Department of Fish and Game

Habitat Section
Southeast Region



114-34-10100 Tributary 2

ADDITION

Water body name:

Survey date: 7/8/2022; 9/26/2023

Quad: Juneau A-5

Species & Lifestage:

Upper Reach Latitude: 58.097625 **Longitude:** -135.589705

Survey crew: FC, NJ, CD, RR

Lower Reach Latitude: 58.096242 **Longitude:** -135.585106

Findings: We surveyed this uncataloged stream using a backpack electrofisher, baited minnow traps, and GPS. We captured juvenile coho salmon and cutthroat trout. The tributary stream flows through a 1 ft wide culvert with a slight perch, and into a fairly undefined channel dominated by fine organic sediment (Table 1; Figures 1–3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Table 1.–114-34-10100 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
913	58.097603	-135.589838		4-6	Fine Organic Small Gravel	SWD	1-2	EF	2 CO
941	58.098117	-135.591338	Just below culvert, trapping effort in adjacent waypoint.	2-4	Small Gravel		2-4		
957	58.098057	-135.591232	12" CMP perched ~3", very rusty.	4-6	Fine Organic		2-4	MT	3 CT



Figure 1.–Juvenile coho salmon captured at waypoint 913.



Figure 2.—Channel at waypoint 913.



Figure 3.—Culvert outlet at waypoint 913.

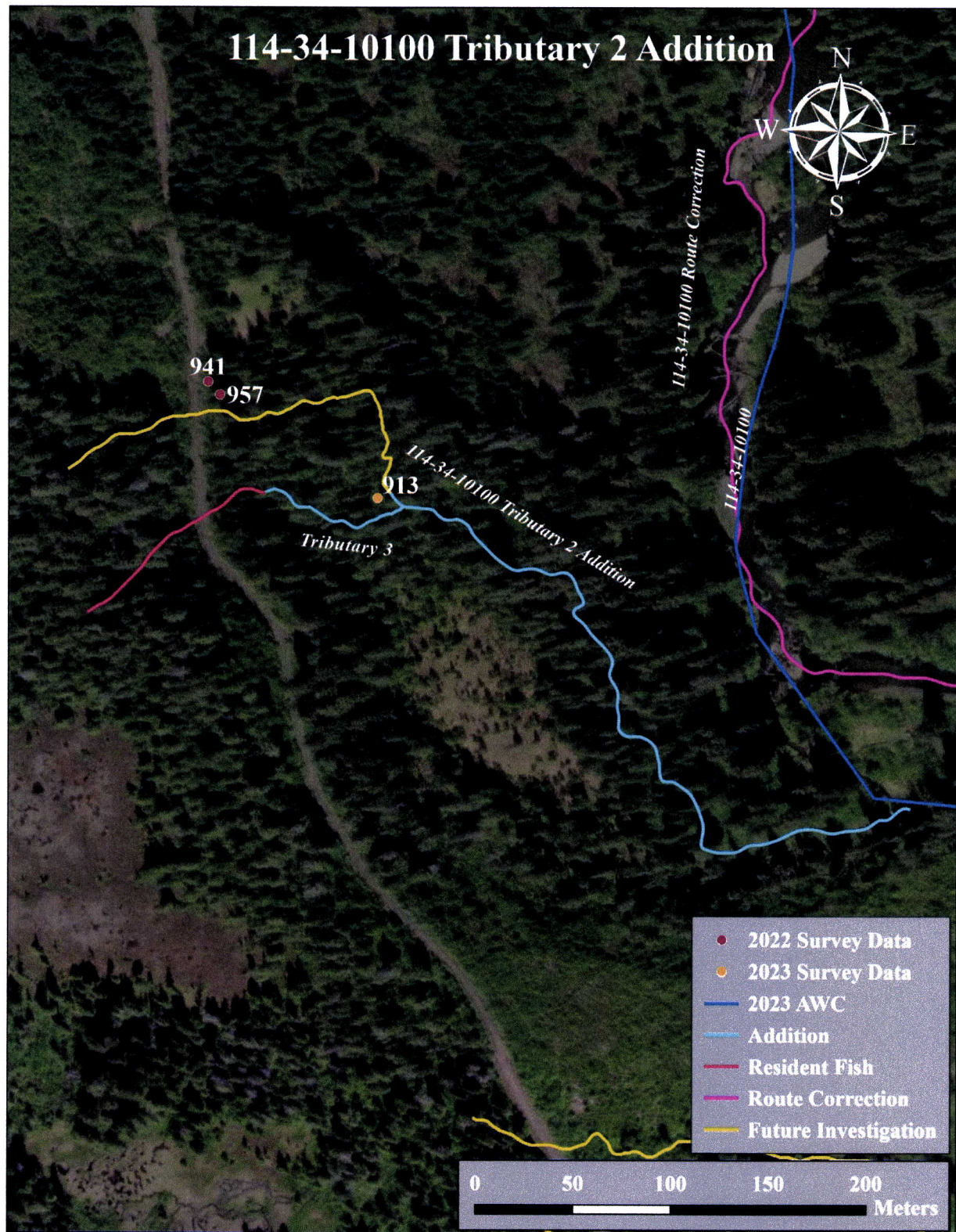


Figure 4.-114-34-10100 tributary 2 addition map.

