



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 114-34-10200-2040

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-632</u>	<u>Adam Leim</u> Fisheries Scientist	<u>7-8-2024</u> Date
Revision Year: <u>2025</u>	<u>Ron Barkus</u> Habitat Operations Manager	<u>7/19/2024</u> Date
Revision to: ☒ Atlas ☒ Catalog	<u>Chris Kipphut</u> AWC Project Biologist	<u>5 July 2024</u> Date
Revision Code: <u>A-2</u>	<u>Ron Hart</u> GIS Analyst	<u>7/11/24</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/26/2023		✓		✓
Dolly Varden	09/26/2023		✓	✓	

~ADD new AWC Stream #114-34-10200-2040 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(58.147672,-135.590102) Lower(58.143787,-135.588395)

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



114-34-10200 Tributary 2

ADDITION

Water body name:

Survey date: 9/26/2023

Quad: Juneau A-5

Species & Lifestage:

Upper Reach Latitude: 58.147672 **Longitude:** -135.590102

Survey crew: CD, NJ

Lower Reach Latitude: 58.143787 **Longitude:** -135.588395

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS. We captured juvenile coho salmon and Dolly Varden. The tributary stream descends a steep hillside, decreases in gradient, and flows over a small falls (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.–114-34-10200 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
917	58.147954	-135.590231	DV capture only. Advancing downstream.		Large Gravel		2-4		4 DV
918	58.147675	-135.590122	2 CO caught in pool below ~1.5' tall falls. Slightly incised channel.		Large Gravel Small Gravel			EF	2 CO



Figure 1.–Juvenile coho salmon captured at waypoint 918.



Figure 2.—Channel at waypoint 917.



Figure 3.—Small falls at waypoint 918.

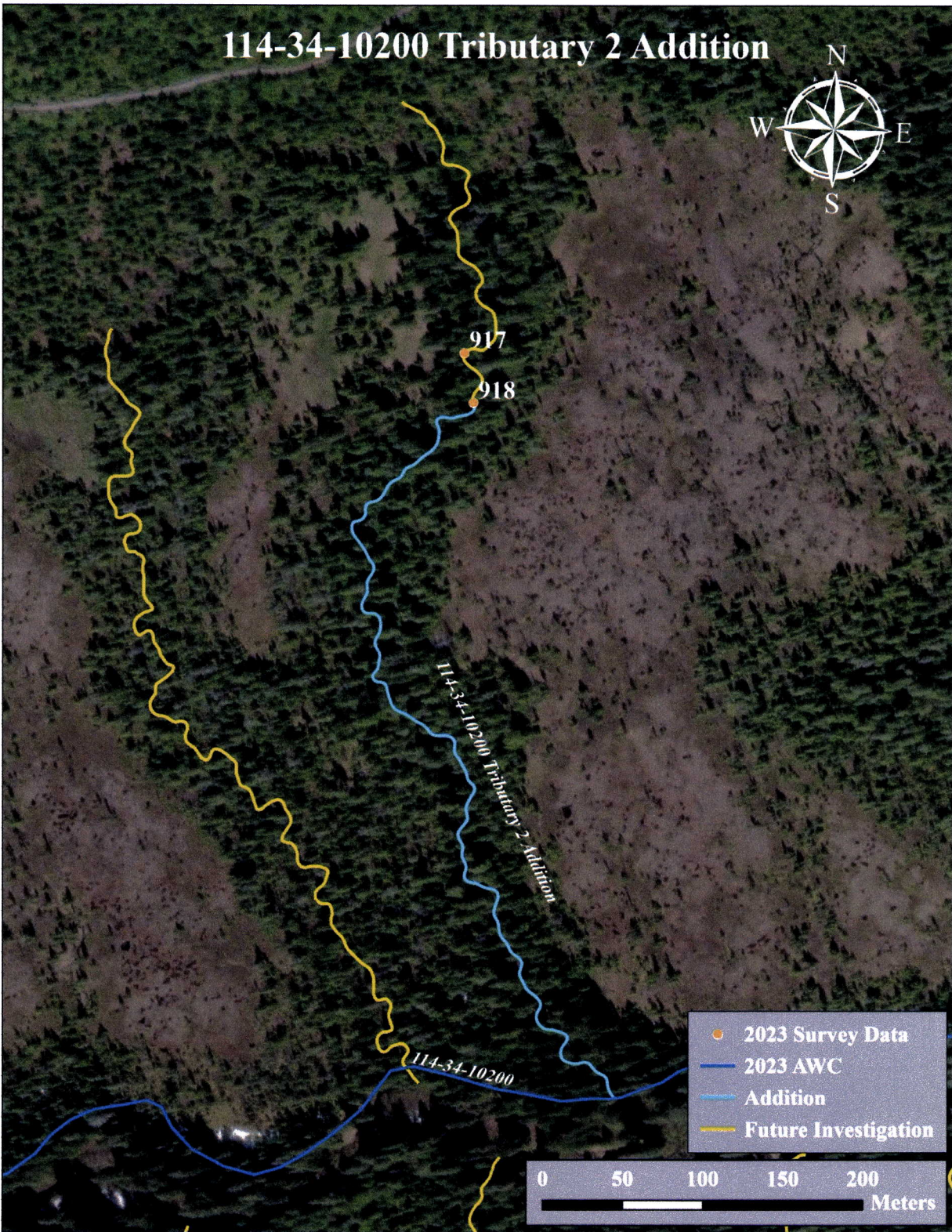


Figure 4.-114-34-10200 tributary 2 addition map.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5AWCIDraft\2025\GISDATA\AWC_2025\update_WORKINGv1_day-month-yr.gdb

A vertical scale bar with markings for 0, 0.5, 1, 1.5, 2 Miles and 0, 0.75, 1, 1.5, 2 Kilometers. The scale is oriented vertically, with the top of the bar corresponding to 2 Miles and 3 Kilometers. The markings are evenly spaced along the bar.

Maxar Procc

Map #1

JUNEAU A-6

Dom #24-632



~ADD new AWC Stream #114-34-10200-2040 with COHO salmon REARING.
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\RS\AWC\Draft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

917 COF UPPER

918

919

920

COF UPPER

921

922

114-34-10200-2050

COF LOWER

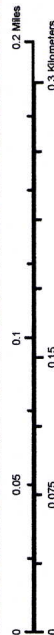
114-34-10200

COF LOWER

Southeast

JUNEAU A-5

*See Also
Norm #24-633



Norm #24-632

Map #2