



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) SITKA D-5

Anadromous Waters Catalog Number of Water Body 114-31-10130-2022-3003-4012-5009-6004

Name of Water Body USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>24-607</u>	<u>Adam Kohn</u> Fisheries Scientist	<u>7-10-2024</u> Date
Revision Year:	<u>2025</u>	<u>Ron Benkert</u> Habitat Operations Manager	<u>7/8/2024</u> Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Kiefer</u> AWC Project Biologist	<u>27 June 2024</u> Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u> GIS Analyst	<u>7/22/2024</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/18/2022		✓		✓
Dolly Varden	07/18/2022		✓	✓	
cutthroat trout	07/18/2022		✓	✓	

~ADD new AWC Stream #114-31-10130-2022-3003-4012-5009-6004 with COHO salmon REARING.
Process Nom #24-606 first

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.942615,-135.381752) Lower(57.941575,-135.389611)

Name of Observer (please print): Flynn Casey
Signature: 10.231.39.10 (Web Nomination) Date: 02/20/2024
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



114-31-10130-2022-3003-4012 Tributary 2

ADDITION

Water body name:

Survey date: 7/18/2022

Quad: Sitka D-5

Species & Lifestage:

Upper Reach Latitude: 57.942615 **Longitude:** -135.381752

Survey crew: RR, FC

Lower Reach Latitude: 57.941575 **Longitude:** -135.389611

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS. We captured juvenile coho salmon, Dolly Varden, and cutthroat trout. The tributary stream flows through a gravel stream with bedrock becoming exposed at the upstream extent of the survey (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.–114-31-10130-2022-3003-4012 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1116	57.942621	-135.381749	Start of survey.	6-8	Small Gravel Fine Organic	SWD	2-4	EF	No Fish
1117	57.942551	-135.381195	Bedrock is beginning to be exposed and stream is becoming more channelized.	4-6	Large Gravel Bedrock	Incised Channel	4-6	EF	2 DV 1 CT
1118	57.942625	-135.381776	Upper extent of coho capture in this stream.	4-6	Fine Organic Small Gravel	SWD	6-8	EF	2 CO



Figure 1.–Juvenile coho salmon captured at waypoint 1118.



Figure 2.—Channel at waypoint 1118.



Figure 3.—Channel at waypoint 1117.

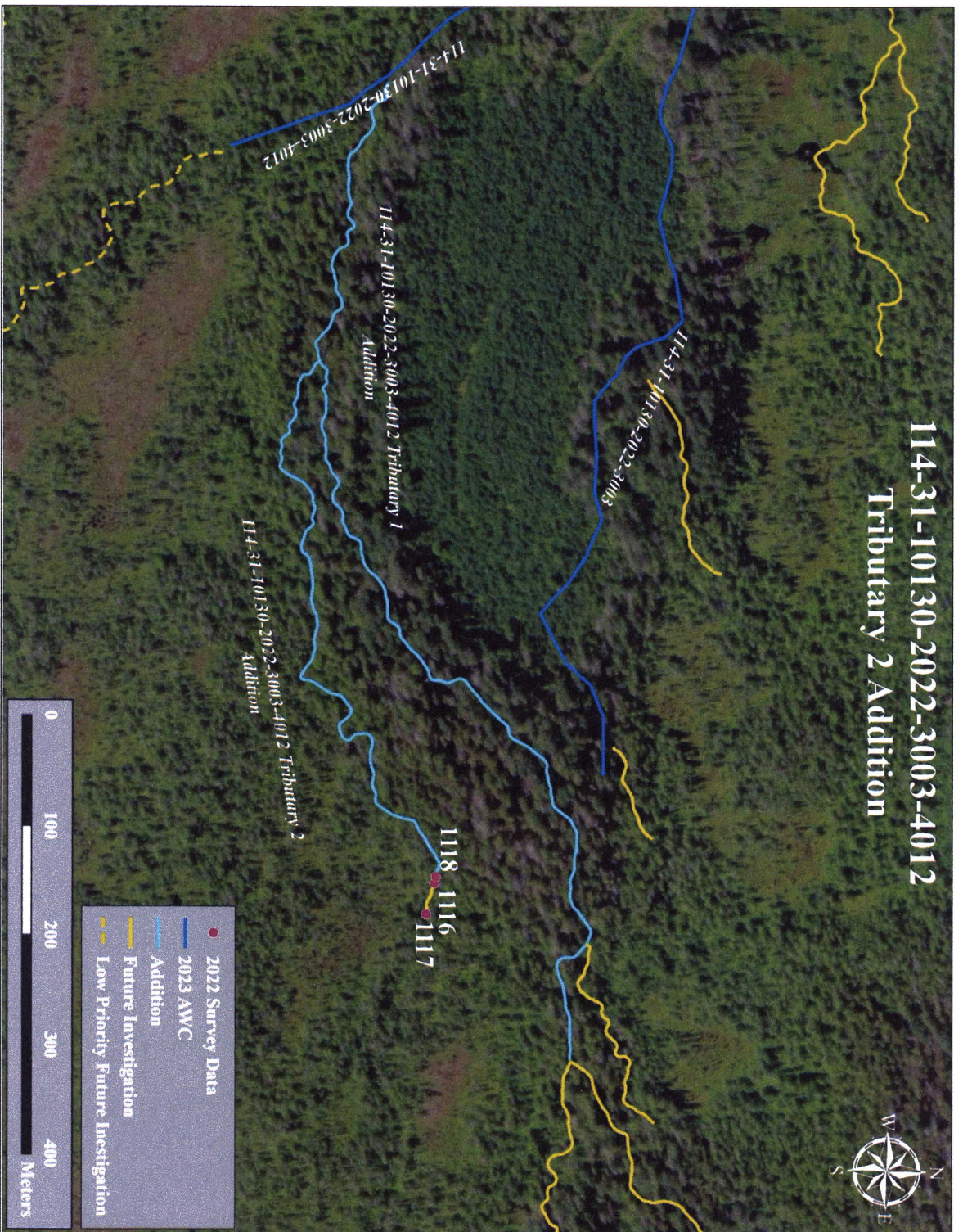
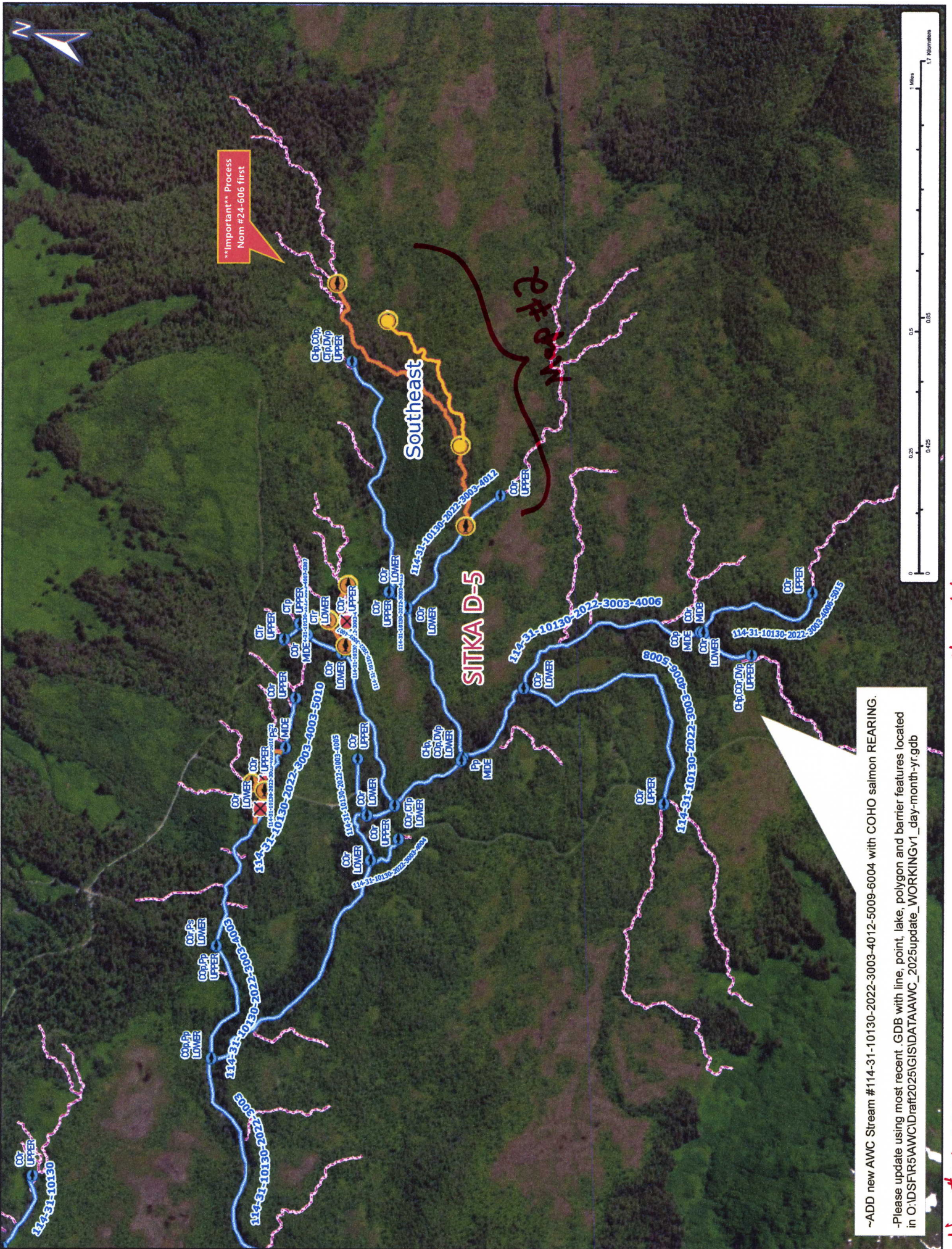


Figure 4.-114-31-10130-2022-3003-4012 tributary 2 addition map.



****Important** Process
Nom #24-606 first**

Southeast

SITKA D-5

Map #2



~ADD new AWC Stream #114-31-10130-2022-3003-4012-5009-6004 with COHO salmon REARING.
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located
in O:\DS\FIR5\AWC\Draft2025\GIS\DATA\AWC_2025\update_WORKING\1_day-month-yr.gdb

Map #1

Nom #24-607

