



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) JUNEAU A-5 SE

Anadromous Waters Catalog Number of Water Body 114-31-10130-2901

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-558</u>	<u>Adam Krum</u> Fisheries Scientist Date <u>7-8-2024</u>
Revision Year: <u>2025</u>	<u>Ron Berkus</u> Habitat Operations Manager Date <u>7/10/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph A. H.</u> AWC Project Biologist Date <u>26 June 2024</u>
Revision Code: <u>A-2</u>	<u>12 H. A.</u> GIS Analyst Date <u>7/31/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/08/2022		✓		✓

**~ADD new AWC Stream #114-31-10130-2901 with COHO salmon REARING.**

**Comments:**

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.  
Coordinates (Lat,Long): Upper(58.073137,-135.477285) Lower(58.074547,-135.479002)

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 Tributary 1

## ADDITION

**Water body name:**

**Survey date:** 7/14/2022; 9/8/2022

**Quad:** Juneau A-5

**Species & Lifestage:**

**Upper Reach Latitude:** 58.073137 **Longitude:** -135.477285

**Survey crew:** FC, RR

**Lower Reach Latitude:** 58.074547 **Longitude:** -135.479002

**Findings:** We surveyed this uncataloged stream using a baited minnow traps and GPS and captured juvenile coho salmon. The tributary stream flows underneath a log-stringer bridge and over a beaver dam downstream near the confluence where it meets the main channel (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 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1058	58.074546	-135.479079	Tributary on river-right with a 3' beaver dam.						
1695	58.073152	-135.477315	Log bridge at stream crossing. Bridge in seemingly good condition; river-left abutment somewhat eroded. Large log fall just downstream of bridge, unsure if it is from log bridge, covered in vegetation. Minnow trap soaked just downstream.	4-6	Fine Organic Small Gravel		2-4	MT	8 CO





Figure 1.—Juvenile coho salmon captured at waypoint 1695.



Figure 2.—Confluence of tributary 1 and Stream No. 114-31-10130 at waypoint 1058.



Figure 3.—Channel underneath log-stringer bridge at waypoint 1695.



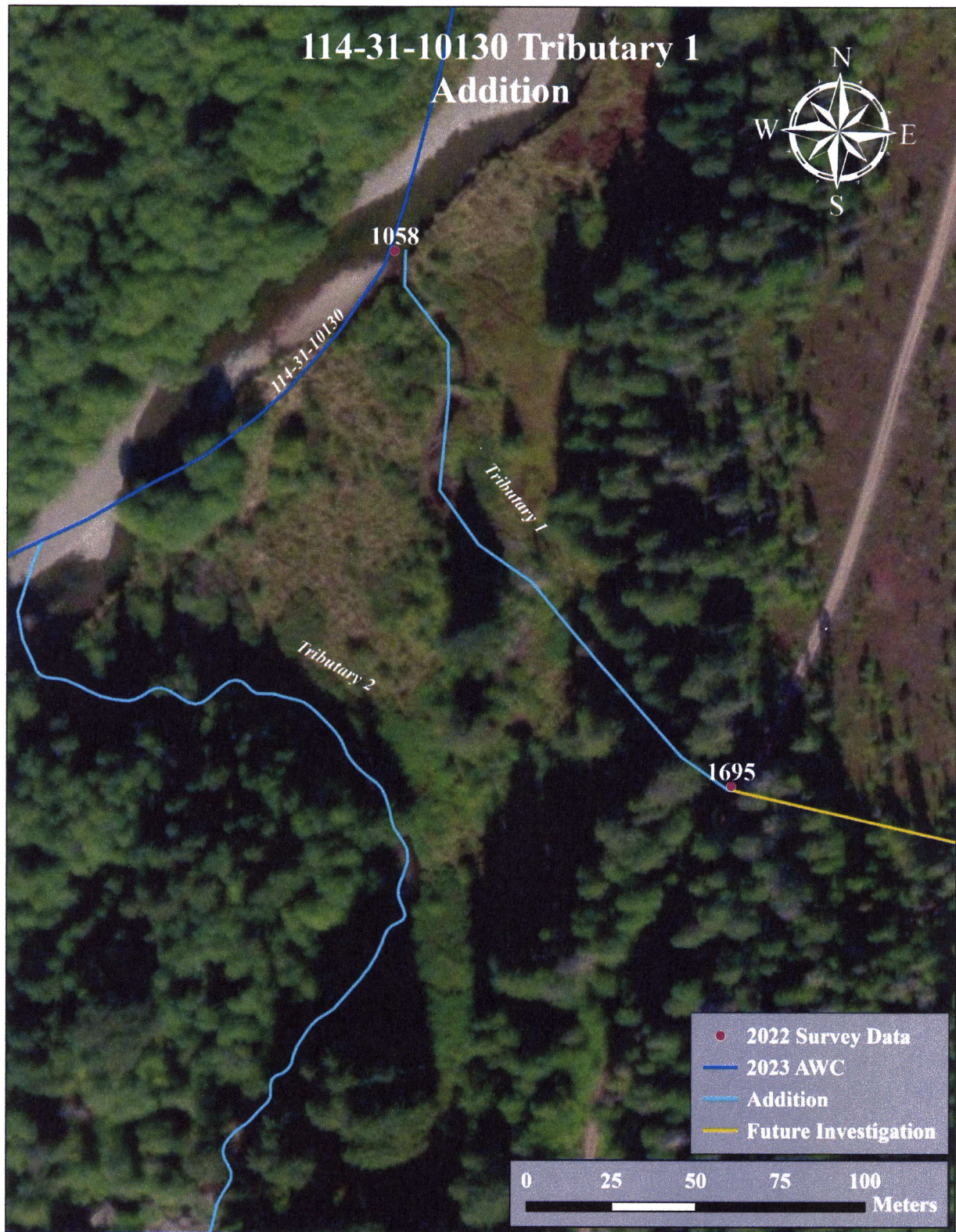
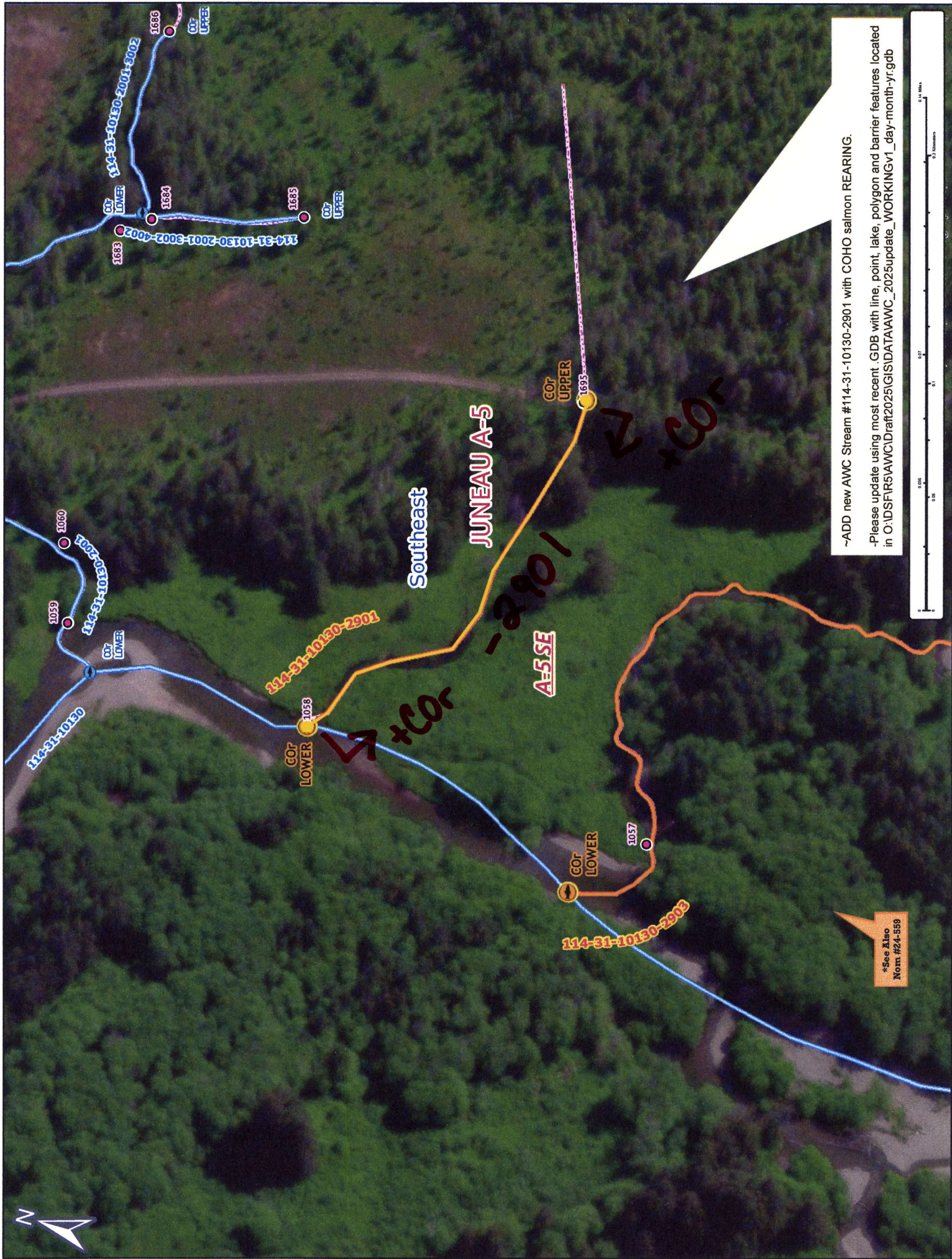


Figure 4.—114-31-10130 tributary 1 addition map.









~ADD new AWC Stream #114-31-10130-2901 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft\2025\GIS\DATA\AWC\_2025update\_WORKINGv1\_day-month-yr.gdb



Map #2

Norm #24-558