



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 114-31-10130-2055

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-596</u>	<u>Adam Reum</u> Fisheries Scientist Date <u>7-8-2024</u>
Revision Year: <u>2025</u>	<u>Ron Bankus</u> Habitat Operations Manager Date <u>7/10/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Josephine</u> AWC Project Biologist Date <u>27-June 2024</u>
Revision Code: <u>A-2d</u>	<u>P. C.</u> GIS Analyst Date <u>7/22/2024</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/19/2022		✓		✓
Dolly Varden	07/19/2022		✓	✓	

~ADD new AWC Stream #114-31-10130-2055 with COHO salmon REARING.

\*\*Process Nom #24-591 first\*\*

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.  
Coordinates (Lat,Long): Upper(57.971464,-135.447533) Lower(57.971320,-135.449033)

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 11

## ADDITION

**Water body name:**

**Quad:** Sitka D-5

**Upper Reach Latitude:** 57.971464 **Longitude:** -135.447533

**Lower Reach Latitude:** 57.971320 **Longitude:** -135.449033

**Survey date:** 7/19/2022

**Species & Lifestage:**

**Survey crew:** FC, RR

**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 slight hillside and flows through some woody debris jams and beaver dams (Table 1; Figures 1, 2).

**Recommendations:** Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 3).

**Nomination:** Pending

Table 1.—114-31-10130 tributary 11 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1137	57.971344	-135.447040	Start of survey on this tributary. No fish capture. Advancing downstream.	4-6	Fine Organic Small Gravel		2-4	EF	No Fish
1138	57.971467	-135.447553	1-yr CO capture downstream of small woody debris jam.	2-4	Small Gravel Fine Organic	Log Jams	1-2	EF	2 CO 1 DV
1139	57.971413	-135.447835	Waypoint for route.						
1140	57.971413	-135.448302	Waypoint for route.	4-6	Fine Organic		1-2		
1141	57.971463	-135.448556	Waypoint for route. Large beaver dam (4' high from downstream water level; no jump pool). Small work-around stream on river-right may facilitate fish passage.						
1142	57.971324	-135.449053	Waypoint for route. Confluence with main catalogued channel (route correction based on satellite imagery / possible braid).						





Figure 1.—Juvenile coho salmon captured at waypoint 1138.



Figure 2.—Small woody debris jam at waypoint 1138.



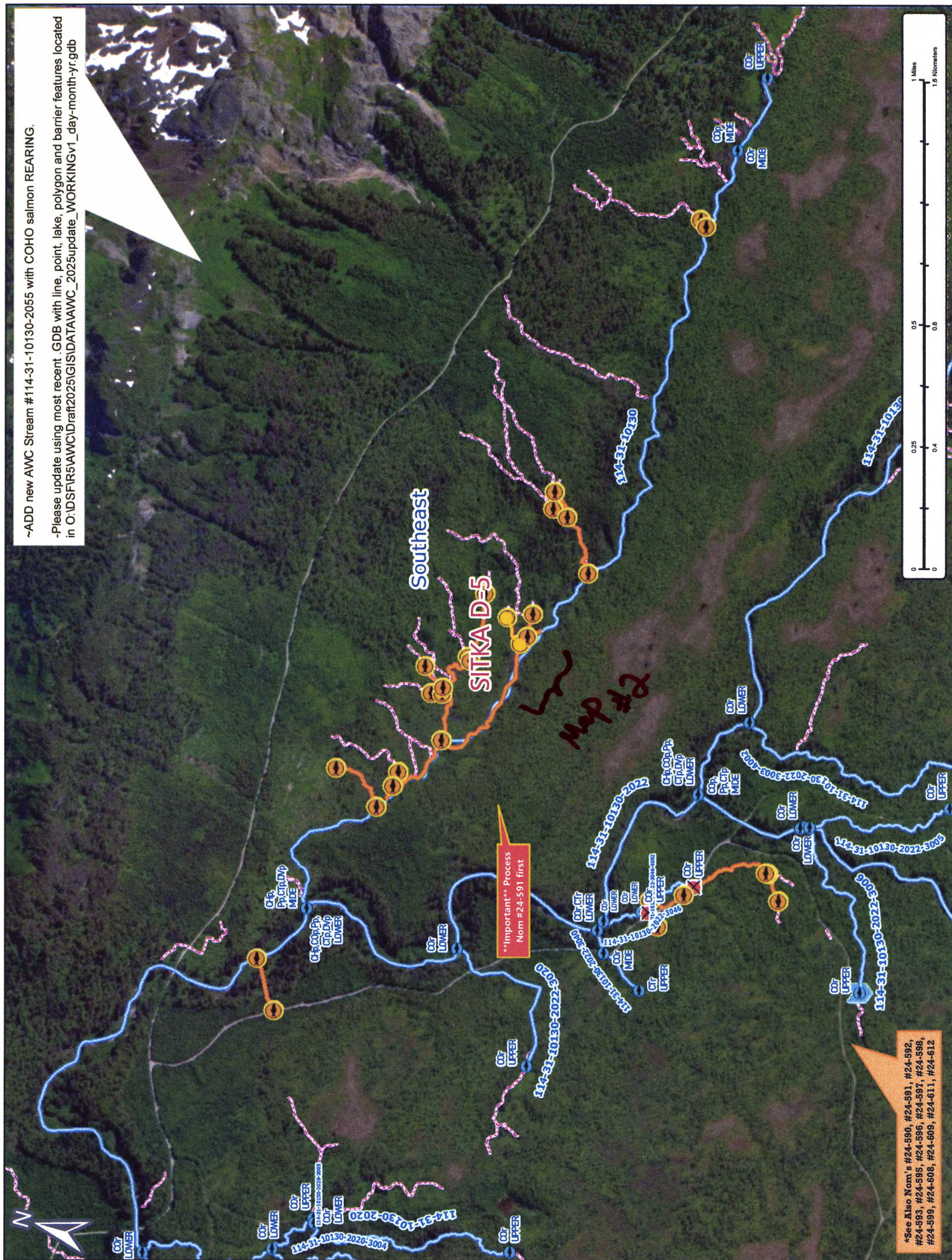


Figure 3.—114-31-10130 tributary 11 addition map.



~ADD new AWC Stream #114-31-10130-2055 with COHO salmon REARING.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\Draft2025\GIS\DATA\AWC\_2025update\_WORKINGv1\_day-month-yr.gdb



\*See Also Nom's #24-590, #24-591, #24-592, #24-593, #24-595, #24-596, #24-597, #24-598, #24-599, #24-600, #24-609, #24-611, #24-612

Map #1

Nom #24-596



