



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 114-31-10130-2022-3046-4021

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	<u>24-611</u>	<u>Adam Reimann</u>	<u>7-12-2024</u>
		Fisheries Scientist	Date
Revision Year:	<u>2025</u>	<u>Ron Benfante</u>	<u>7/18/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>Cynthia Lifer</u>	<u>27 June 2024</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	<u>A-2d</u>	<u>P. a.</u>	<u>7/22/2024</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/29/2022		✓		✓

~ADD new AWC Stream #114-31-10130-2022-3046-4021 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.966169,-135.465279) Lower(57.966224,-135.465203)

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



114-31-10130-2022-3046 Tributary 2

ADDITION

Water body name:

Quad: Sitka D-5

Upper Reach Latitude: 57.966169 **Longitude:** -135.465279

Lower Reach Latitude: 57.966224 **Longitude:** -135.465203

Survey date: 6/29/2022

Species & Lifestage:

Survey crew: FC, RR

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon. Pictures of juvenile coho salmon and the stream were not saved properly; however, fish identification was verified by a Habitat Biologist. The tributary stream has marginal fish habitat further upstream but has a short reach upstream of the confluence within which juvenile coho salmon were captured (Table 1).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 1).

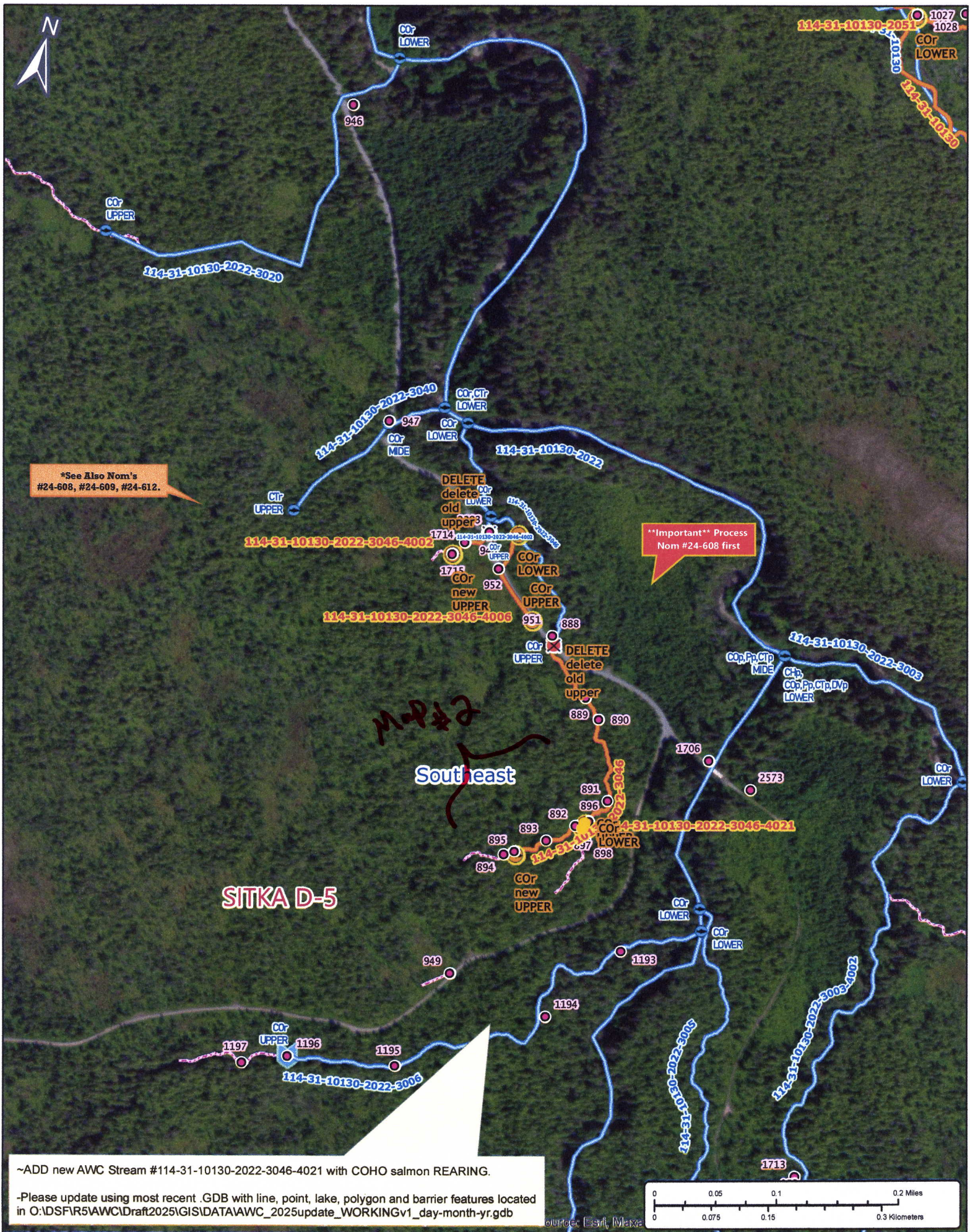
Nomination: Pending

Table 1.—114-31-10130-2022-3046 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
896	57.966228	-135.465120	Confluence of river-right tributary with main channel of tributary. Advancing upstream river-right tributary.					Not Fished	
897	57.966173	-135.465303	Loss of spawning substrate following river-right tributary. 1-yr and young-of-year CO capture.	2-4	Fine Organic Sand	Cut Banks	4-6	EF	2 CO
898	57.966022	-135.465319	Marginal fish habitat. No fish capture since last waypoint. Stream goes subsurface or dry upstream of waypoint.					EF	No Fish



Figure 1.-114-31-10130-2022-3046 tributary 2 addition map.



Nom #24-611

Map #1

~ADD new AWC Stream #114-31-10130-2022-3046-4021 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Southeast

114-31-10130-2022-3046-4021

COR
LOWER

COR
UPPER

+COR

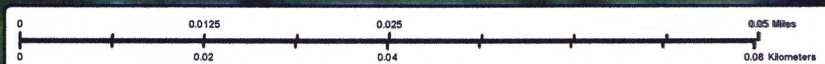
1204-

COR
new
UPPER

114-31-10130-2022-3046

SITKA D-5

Important Process
Nom #24-608 first



Nom #24-611

Map #2