



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) SITKA D-4

Anadromous Waters Catalog Number of Water Body 112-13-10060-2015-3011-4004

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	<u>24-553</u>	<u>Adam Reim</u>	<u>7-10-2024</u>
		Fisheries Scientist	Date
Revision Year:	<u>2025</u>	<u>Ron Benkert</u>	<u>7/8/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>Joseph Hefner</u>	<u>3 July 2024</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	<u>A-2d</u>	<u>P. L.</u>	<u>7/15/2024</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/25/2022		✓		✓
Dolly Varden	08/25/2022		✓	✓	

~ADD new AWC Stream #112-13-10060-2015-3011-4004 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.989654,-135.051046) Lower(57.989818,-135.051218)

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



112-13-10060-2015 Tributary 2

ADDITION

Water body name:

Quad: Sitka D-4

Upper Reach Latitude: 57.989654 **Longitude:** -135.051046

Lower Reach Latitude: 57.989818 **Longitude:** -135.051218

Survey date: 8/25/2022

Species & Lifestage:

Survey crew: RR, FC

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS. We captured juvenile coho salmon and Dolly Varden. The tributary stream has a short reach of subterranean flow and flows through some woody debris jams prior to connecting to the main channel (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.-112-13-10060-2015 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1569	57.989805	-135.051220	Tributary off of main on river-left. Following tributary upstream to the road crossing.	6-8	Small Gravel Large Gravel	Spawning Substrate	2-4	EF	2 CO
1570	57.989546	-135.051003	Tributary goes subsurface for ~15-20' upstream.	2-4	Small Gravel Fine Organic		4-6		
1571	57.989290	-135.050837	Resident fish capture only upstream of subsurface flow.					EF	4 DV
1572	57.989658	-135.051066	Upper extent of anadromy on river-left tributary, stream begins to have small woody debris jams and a gradient increase upstream of this point.	4-6	Small Gravel Fine Organic		2-4	EF	2 CO 4 DV



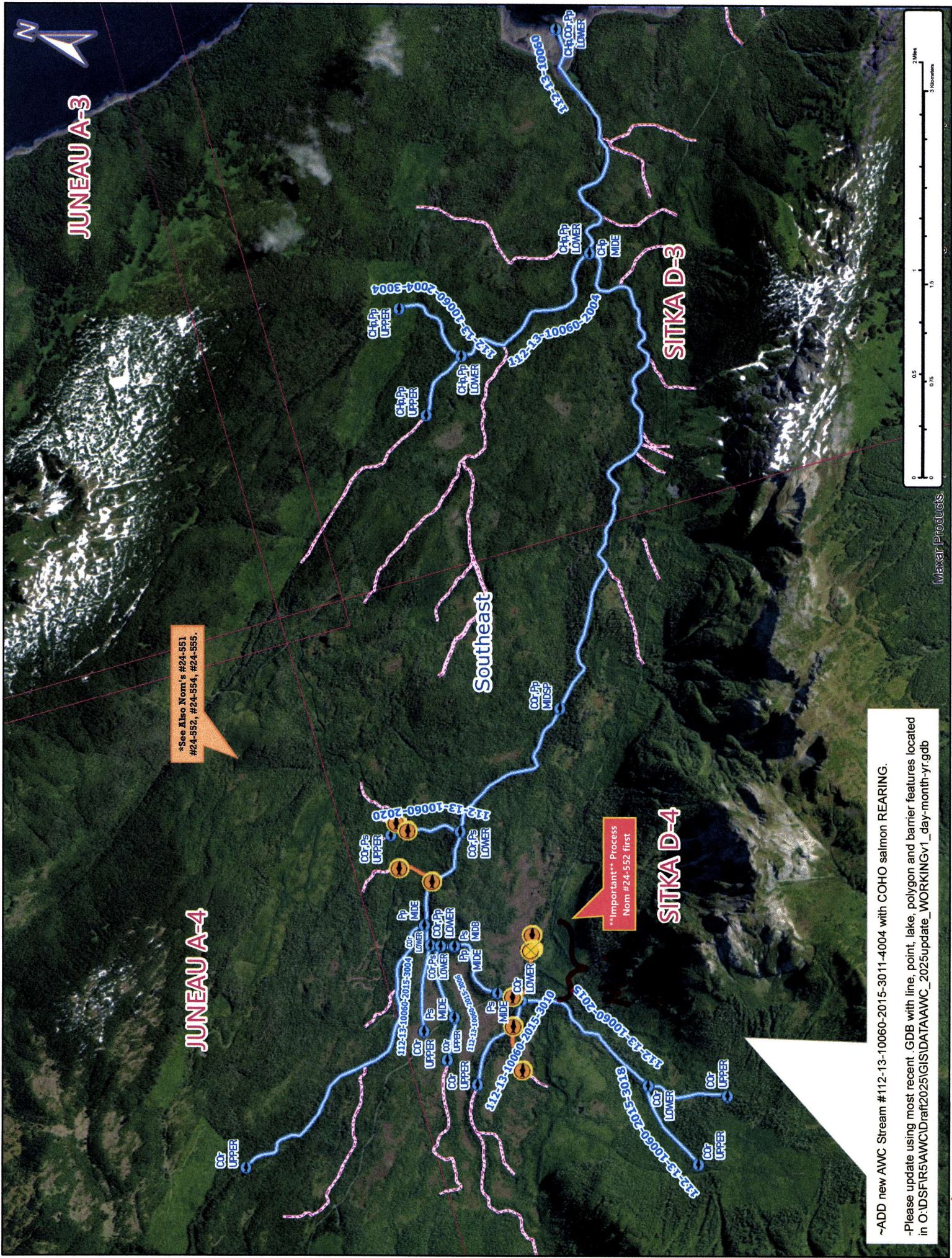
Figure 1.—Juvenile coho salmon captured at waypoint 1572.



Figure 2.—Tributary 2 at waypoint 1570.



Figure 3.—112-13-10060-2015 tributary 2 addition map.



JUNEAU A-3

SITKA D-3

Southeast

SITKA D-4

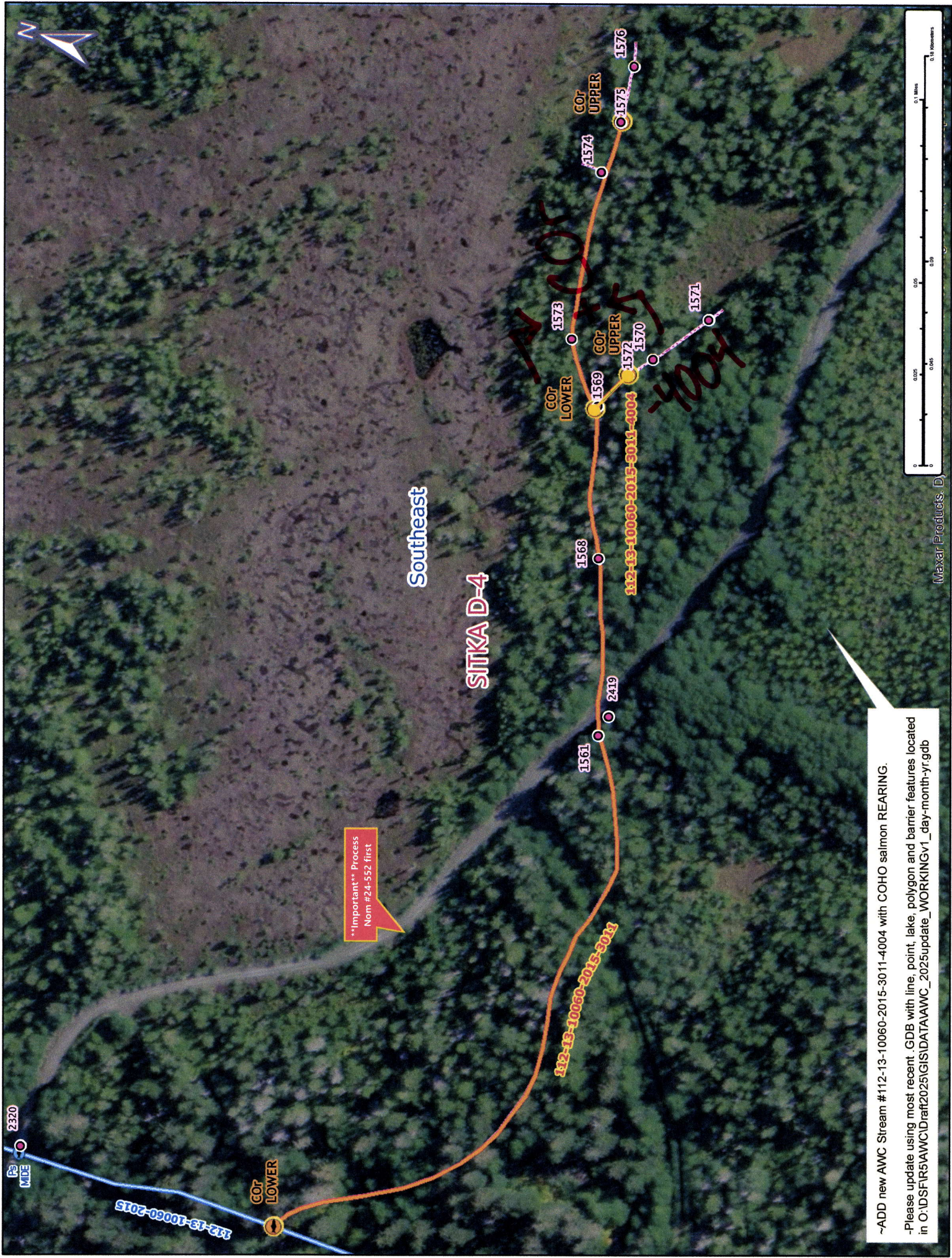
*See Also Nom's #24-551
#24-552, #24-554, #24-555.

Important Process
Nom #24-552 first

~ADD new AWC Stream #112-13-10060-2015-3011-4004 with COHO salmon REARING.
-Please update using most recent GDB with line, point, lake, polygon and barrier features located
in O:\DSFR5\AWC\Draft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map # 1

Nom #24-553



Maxar Products, D.

~ADD new AWC Stream #112-13-10060-2015-3011-4004 with COHO salmon REARING.
-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #2

Nom #24-553