



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) SITKA A-4 NW

Anadromous Waters Catalog Number of Water Body 113-44-10040-2004

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-772</u>	<u>Adam Kim</u> Fisheries Scientist	<u>6-19-2024</u> Date
Revision Year: <u>2025</u>	<u>Ron Barkus</u> Habitat Operations Manager	<u>6-19-2024</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Rife</u> AWC Project Biologist	<u>7 May 2024</u> Date
Revision Code: <u>A-1</u>	<u>P. f.</u> GIS Analyst	<u>6/20/2024</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/18/2022		✓		✓

~EXTEND existing AWC Stream #113-44-10040-2004 with COHO salmon REARING.

barriers; etc.

Comments:

Coordinates (Lat,Long): Upper(57.159453,-135.264953) Lower(57.161584,-135.263409)

Name of Observer (please print): Dylan Krull

Signature: 10.231.39.10 (Web Nomination) Date: 04/02/2024

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



113-44-10040-2004

ADDITION

Water body name:

Quad: Sitka A-4

Upper Reach Latitude: 57.159453 **Longitude:** -135.264953

Lower Reach Latitude: 57.161584 **Longitude:** -135.263409

Survey date: 5/18/2022

Species & Lifestage: CO

Survey crew: DK, JL

Findings: We surveyed this cataloged stream up to the point where the muskeg completely covered the stream, near the hillside it seeps from using a backpack electrofisher and GPS and captured juvenile coho salmon (Table 1; Figures 1, 2).

Recommendations: Extend upper extent of Stream No. 113-44-10040-2004 in the anadromous waters catalog for rearing coho salmon (Figure 3).

Nomination: Pending

Table 1.—113-44-10040-2004 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Gradient %	Sample Effort	Sample Results
204	57.159453	-135.264953	Muskeg covering stream. Visual ID on second fish.	1-2	Fine Organic	0-1	EF	2



Figure 1.—Juvenile coho salmon captured at waypoint 204.



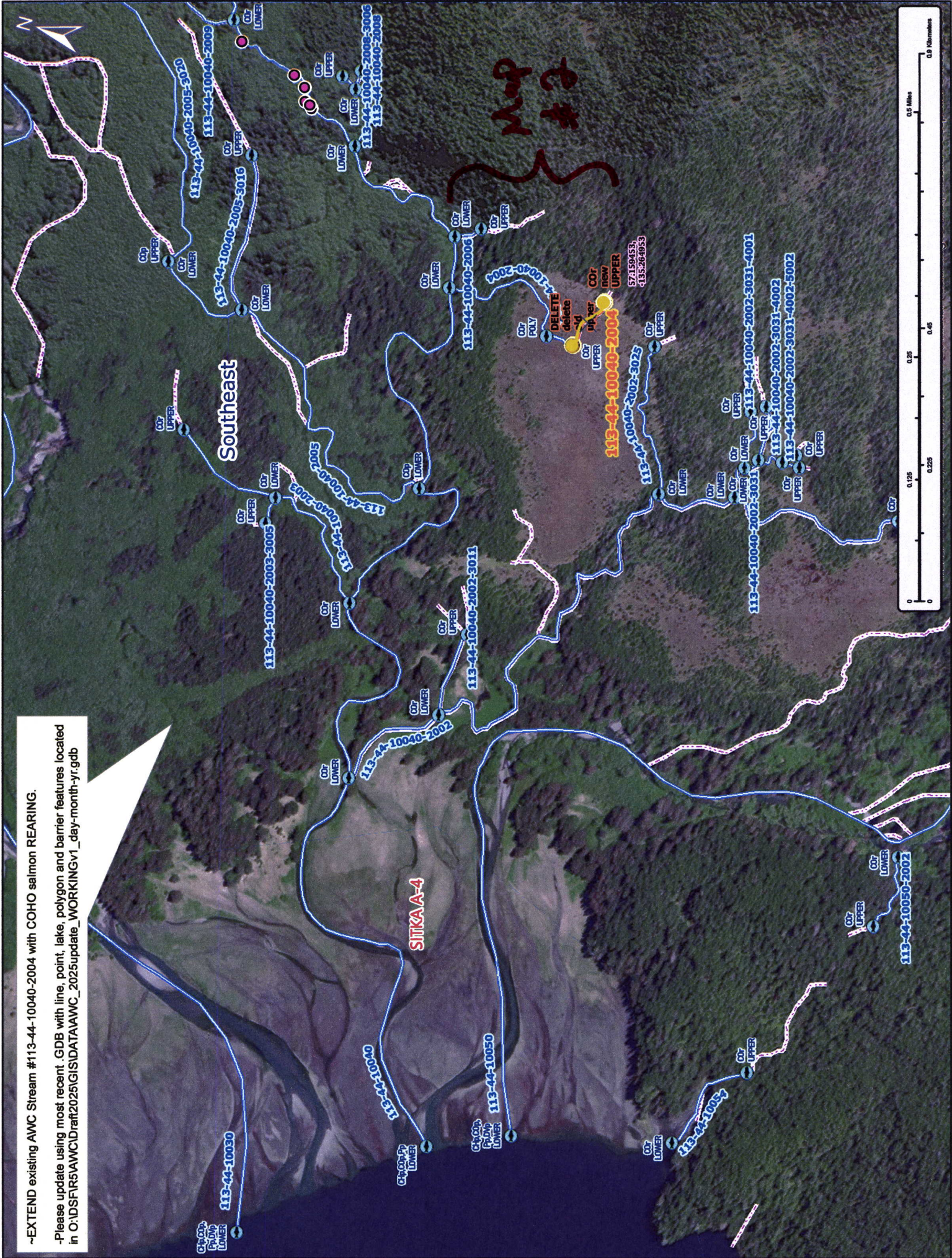
Figure 2.–Muskeg channel at waypoint 204.



Figure 3.—Stream No. 113-44-10040-2004 addition map.

~EXTEND existing AWC Stream #113-44-10040-2004 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_WORKING\1_day-month-yr.gdb

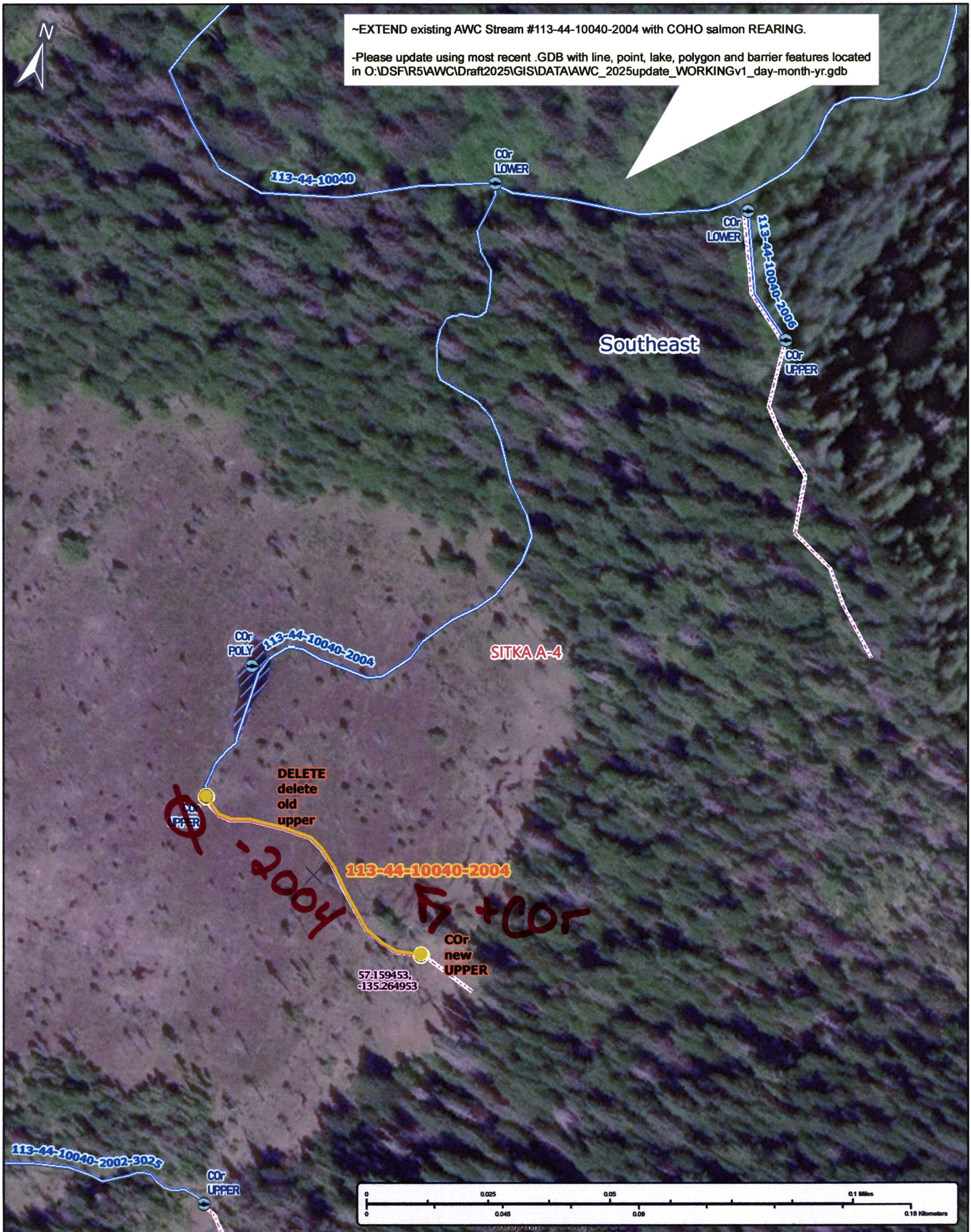


Map #1

Dom #24-772

~EXTEND existing AWC Stream #113-44-10040-2004 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Num #24-772

Map #2