



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) JUNEAU A-6

Anadromous Waters Catalog Number of Water Body 114-33-10230-2067

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-683</u>	<u>Adam Keim</u> Fisheries Scientist	<u>7-24-2024</u> Date
Revision Year: <u>2025</u>	<u>Ron Benkert</u> Habitat Operations Manager	<u>7/25/2024</u> Date
Revision to: ☒ Atlas ☒ Catalog	<u>C. Perkins</u> AWC Project Biologist	<u>9 July 2024</u> Date
Revision Code: <u>A-2</u>	<u>P. C.</u> GIS Analyst	<u>7/29/2024</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	09/13/2022		✓		✓
Dolly Varden	09/13/2022		✓	✓	

~ADD new AWC stream #114-33-10230-2067 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(58.102932,-135.861681) Lower(58.102353,-135.856938)

Name of Observer (please print): Flynn Casey
Signature: 10.231.39.10 (Web Nomination) Date: 02/22/2024
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



114-33-10230 Tributary 8

ADDITION

Water body name:

Survey date: 9/13/2022

Quad: Juneau A-6

Species & Lifestage:

Upper Reach Latitude: 58.102932 **Longitude:** -135.861681

Survey crew: FC, DK

Lower Reach Latitude: 58.102353 **Longitude:** -135.856938

Findings: We surveyed this uncataloged stream using baited minnow traps and GPS. We captured juvenile coho salmon, Dolly Varden, and stickleback. The tributary stream drains from a muskeg and flows through a 4 ft wide culvert fully backwatered at both the inlet and outlet (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.—114-33-10230 tributary 8 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1793	58.102932	-135.861694	4' wide CMP; significantly backwatered, fully rusted, with downward bend/inflection on both inlet/outlet. Minnow trap soaked ~1 hr. Beaver activity downstream.	8-10	Fine Organic		1-2	MT	11 CO 15 SB 1 DV



Figure 1.—Juvenile coho salmon captured at waypoint 1793.



Figure 2.—Backwatered culvert inlet at waypoint 1793.

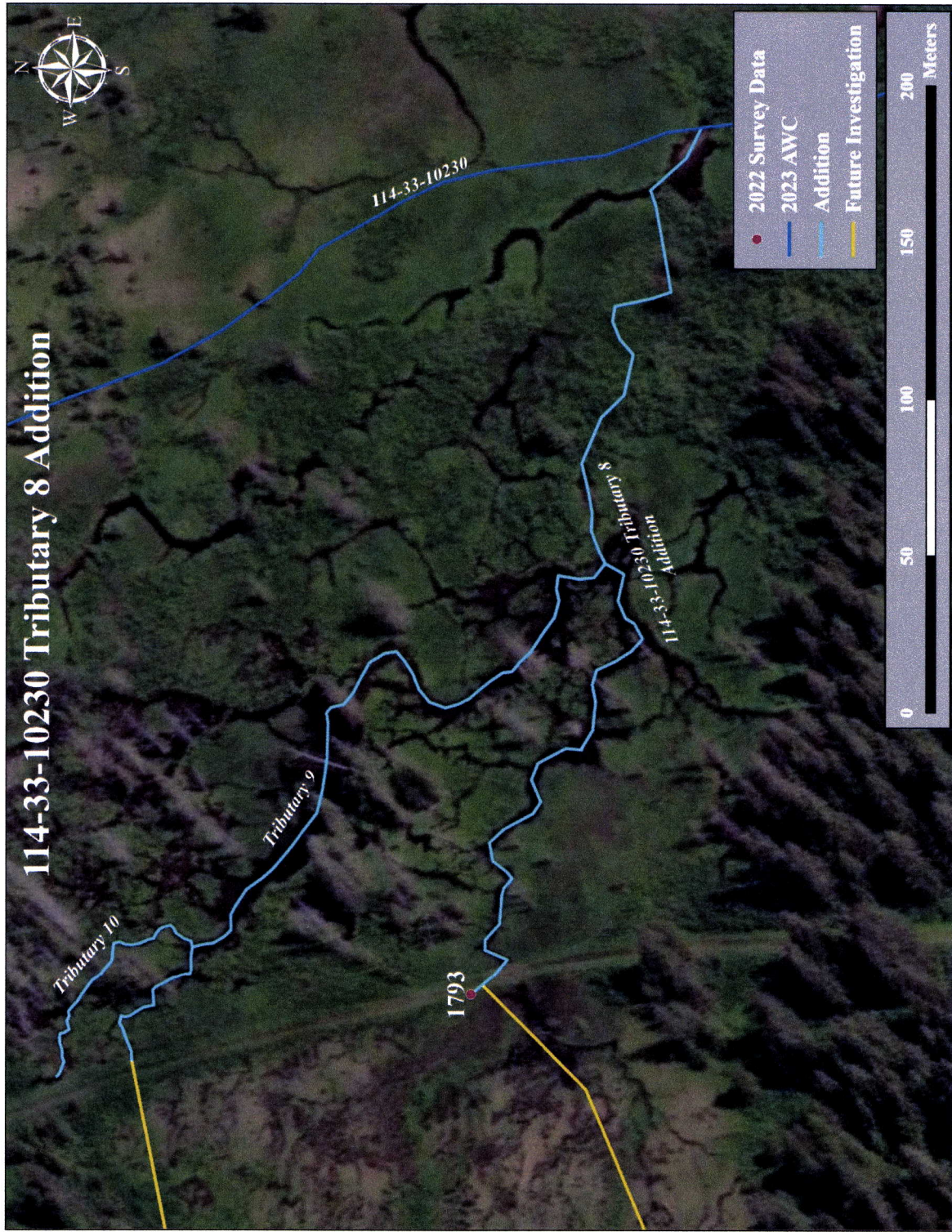


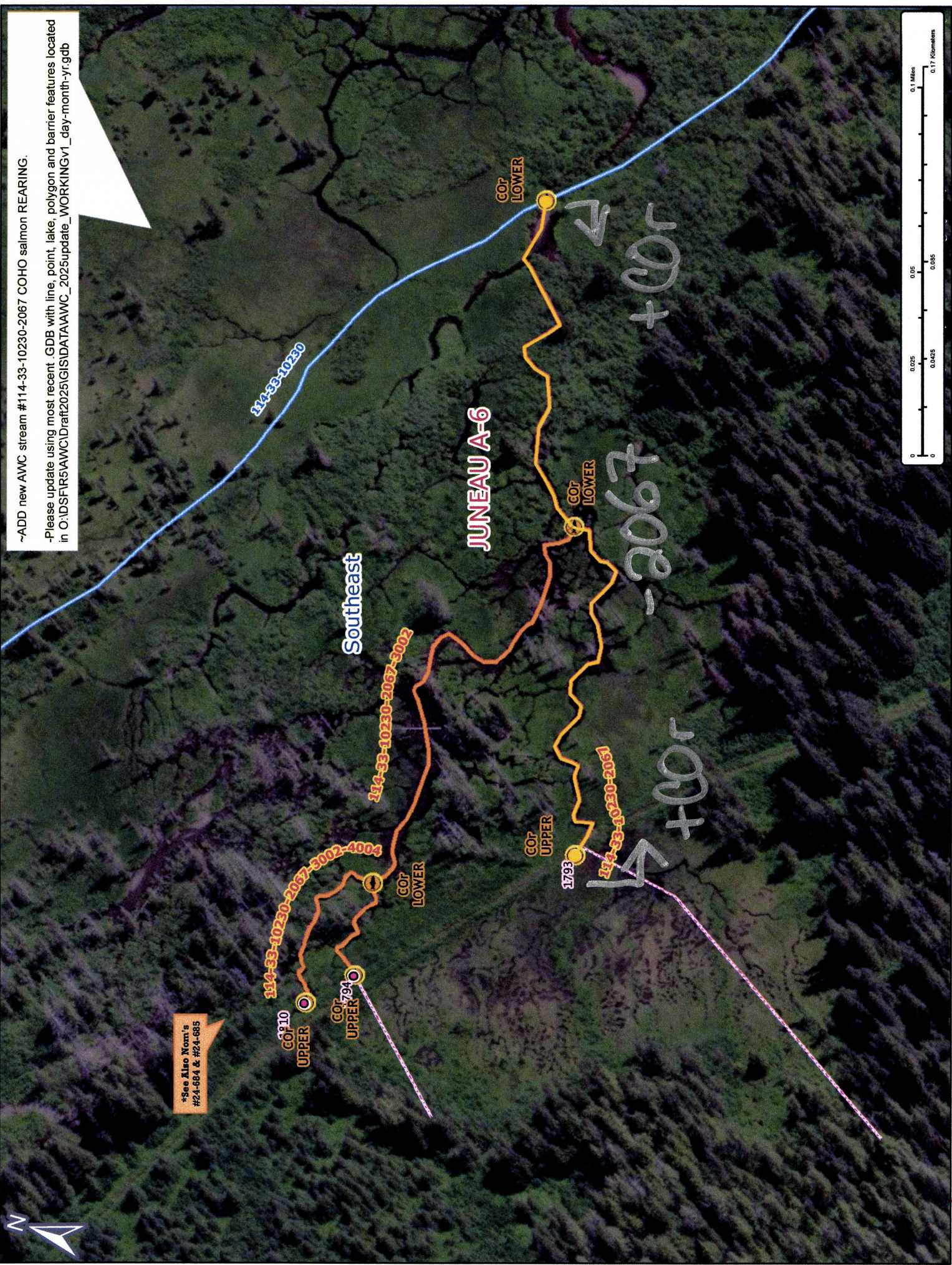
Figure 3.—114-33-10230 tributary 8 addition map.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft2025\GIS\DATA\AWC_2025\update_WORKINGv1_day-month-yr.gdb



Dom #24-683

*See Also Nom's #24-675, #24-671, #24-673, #24-674, #24-676, #24-677, #24-678, #24-679, #24-680, #24-681, #24-682, #24-684, #24-685, #24-686, #24-687



~ADD new AWC stream #114-33-10230-2067 COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft2025\GISDATA\AWC_2025:update_WORKINGv1_day-month-yr.gdb

*See Also Norm's #24-684 & #24-685

Southeast

JUNEAU A-6

114-33-10230-2067-3002-4004
COR UPPER
COR LOWER

144-33-10230-2067-3002

COR UPPER
1793

144-33-10230-2067

COR LOWER

COR LOWER

+COR

-2067

+COR



Map #2

Norm #24-683