



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region SOUTHEASTERN

USGS Quad(s) PETERSBURG D-6

Anadromous Waters Catalog Number of Water Body 109-42-10100-2903

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-716</u>	<u>Adam Keim</u> Fisheries Scientist Date <u>9-9-2024</u>
Revision Year: <u>2025</u>	<u>Ron Bendure</u> Habitat Operations Manager Date <u>8/19/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Taylor</u> AWC Project Biologist Date <u>2 Aug 2024</u>
Revision Code: <u>A-2d</u>	<u>Rene Hunt</u> GIS Analyst Date <u>9/13/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/15/2023		✓		✓

~ADD new AWC Stream #109-42-10100-2903 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(56.881652,-133.708722) Lower(56.882039,-133.710588)

Name of Observer (please print): Claire Delbecq
Signature: 10.231.39.10 (Web Nomination) Date: 03/14/2024
Agency: _____
Address: PO Box 110024
Juneau, AK 99824

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



109-42-10100 Tributary 2

ADDITION

Waterbody name:

Survey date: 6/15/2023

Quad: Petersburg D-6

Species & Lifestage:

Upper Reach Latitude: 56.881652 **Longitude:** -133.708722

Survey crew: FC, CD

Lower Reach Latitude: 56.882039 **Longitude:** -133.710588

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon (Figure 1). The stream channel runs through a palustrine wetland with evidence of beaver activity (Table 1; Figures 2, 3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

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Table 1.—109-42-10100 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
323	56.882059	-133.709821	Low gradient stream tributary to Hamilton creek.		Small Gravel		0-1		
329	56.881647	-133.708771	Upper extent of stream, water flows from ground. CO present up to this point. End of survey.				0-1		3 CO



Figure 1.—Juvenile coho salmon captured at waypoint 329.



Figure 2.—Channel at waypoint 323.



Figure 3.— Channel at waypoint 329.

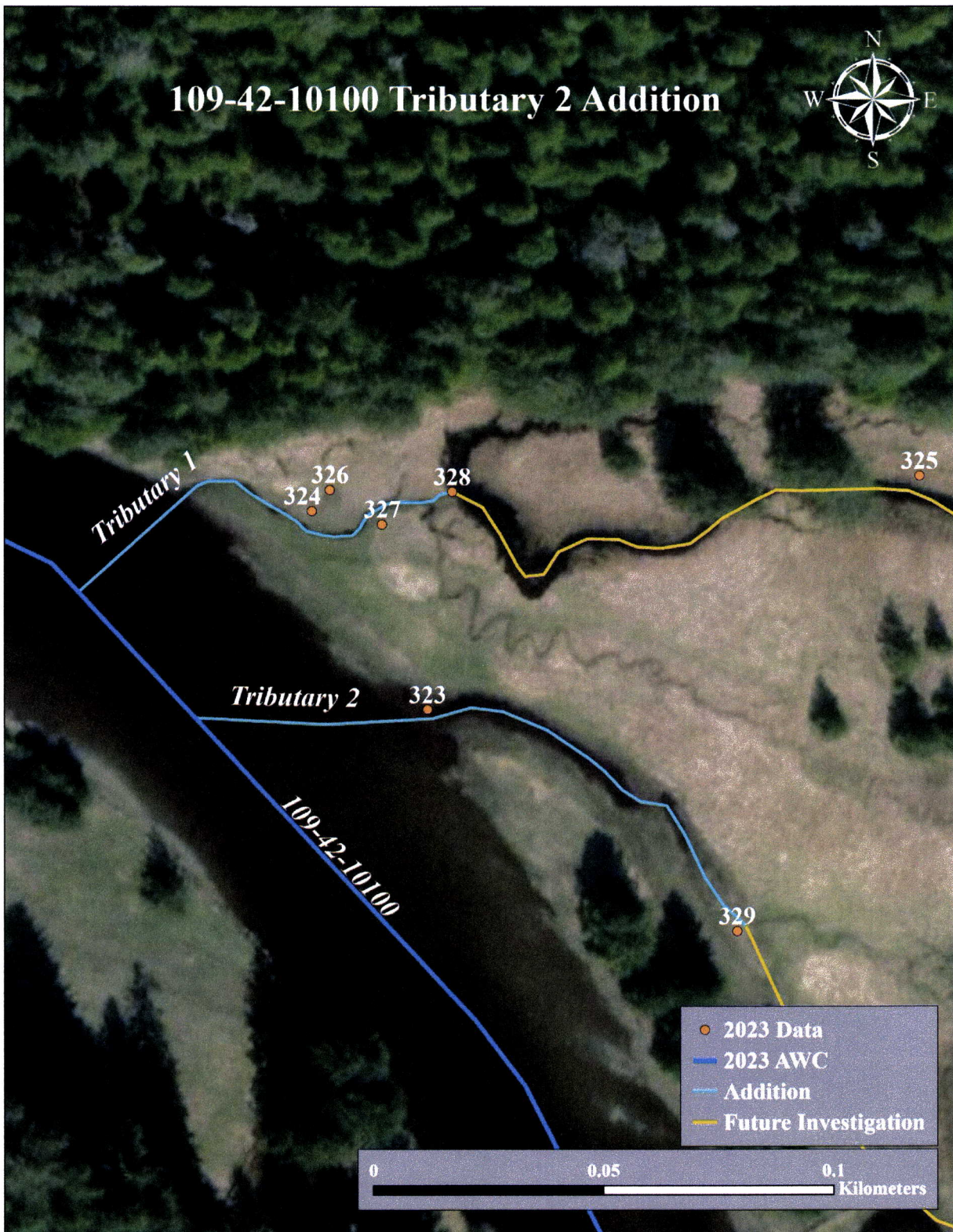
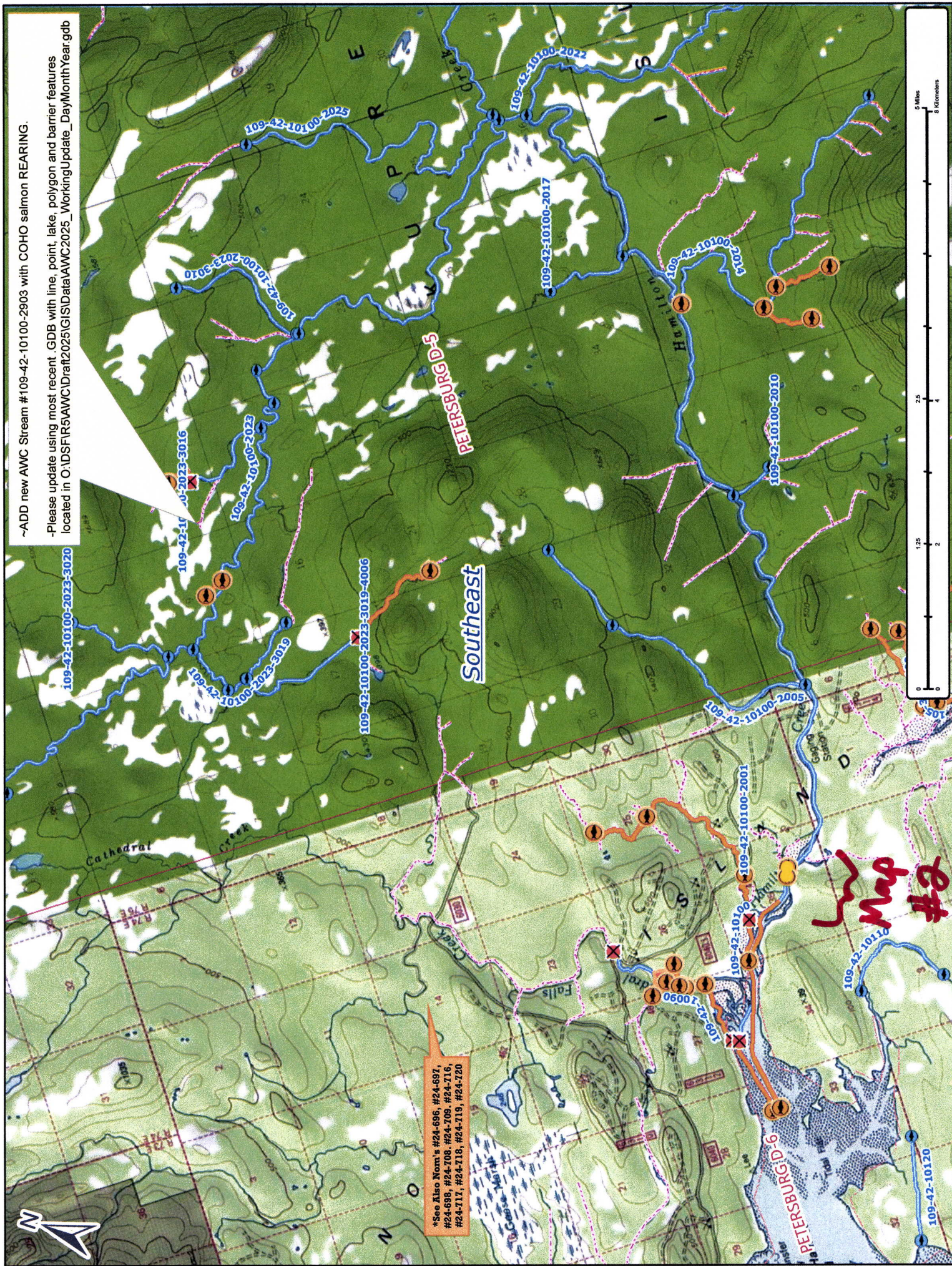


Figure 4.-109-42-10100 tributary 2 addition map.

~ADD new AWC Stream #109-42-10100-2903 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft\2025\GISData\AWC2025_Working\Update_Day\MonthYear.gdb



*See Also Nom's #24-696, #24-697, #24-698, #24-708, #24-716, #24-717, #24-718, #24-719, #24-720

Map #2

Map #1

Nom #24-716

