



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region **SOUTHEASTERN**

USGS Quad(s) **SITKA C-4**

Anadromous Waters Catalog Number of Water Body **112-42-10160-2015**

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 24-742	<u>Adam Reiman</u> Fisheries Scientist	<u>7-30-2024</u> Date
Revision Year: 2025	<u>Ron Bankert</u> Habitat Operations Manager	<u>7/24/2024</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>C. [Signature]</u> AWC Project Biologist	<u>18 July 2024</u> Date
Revision Code: A-2d	<u>[Signature]</u> GIS Analyst	<u>8/12/24</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/02/2022		✓		✓
cutthroat trout	08/02/2022		✓	✓	

~ADD new AWC Stream #112-42-10160-2015 with COHO salmon REARING.

****Process Nom #24-615 first.****

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.708918,-135.083726) Lower(57.709790,-135.084586)

Name of Observer (please print): Claire Delbecq
Signature: 10.231.39.10 (Web Nomination) Date: 03/15/2024
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



112-42-10160 Tributary 3

ADDITION

Waterbody name:

Quad: Sitka C-4

Upper Reach Latitude: 57.708918 **Longitude:** -135.083726

Lower Reach Latitude: 57.709790 **Longitude:** -135.084586

Findings: We surveyed this uncataloged stream using a backpack electrofisher and a GPS and captured juvenile coho salmon, Dolly Varden, and cutthroat trout (Figure 1). The stream channel drains a fen and is low gradient throughout the surveyed area (Table 1; Figures 2, 3). Fish habitat may continue upstream.

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

Nomination: Pending

Survey date: 8/2/22

Species & Lifestage:

Survey crew: EK, DK

Table 1.—112-12-10160 tributary 3 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1239	57.709028	-135.083887	Drainage of the fen. One coho smolt.		Fine Organic		0-1		2 CT 10 CO 1 DV
1240	57.709844	-135.084642	Confluence, numerous young of the year coho throughout	12-15	Large Gravel Small Gravel	Spawning Substrate	1-2	VI	20 CO



Figure 1.—Juvenile coho salmon captured at waypoint 1239.



Figure 2.—Confluence with Stream No. 11-12-10160 at waypoint 1240.



Figure 3.—Channel at waypoint 1239.

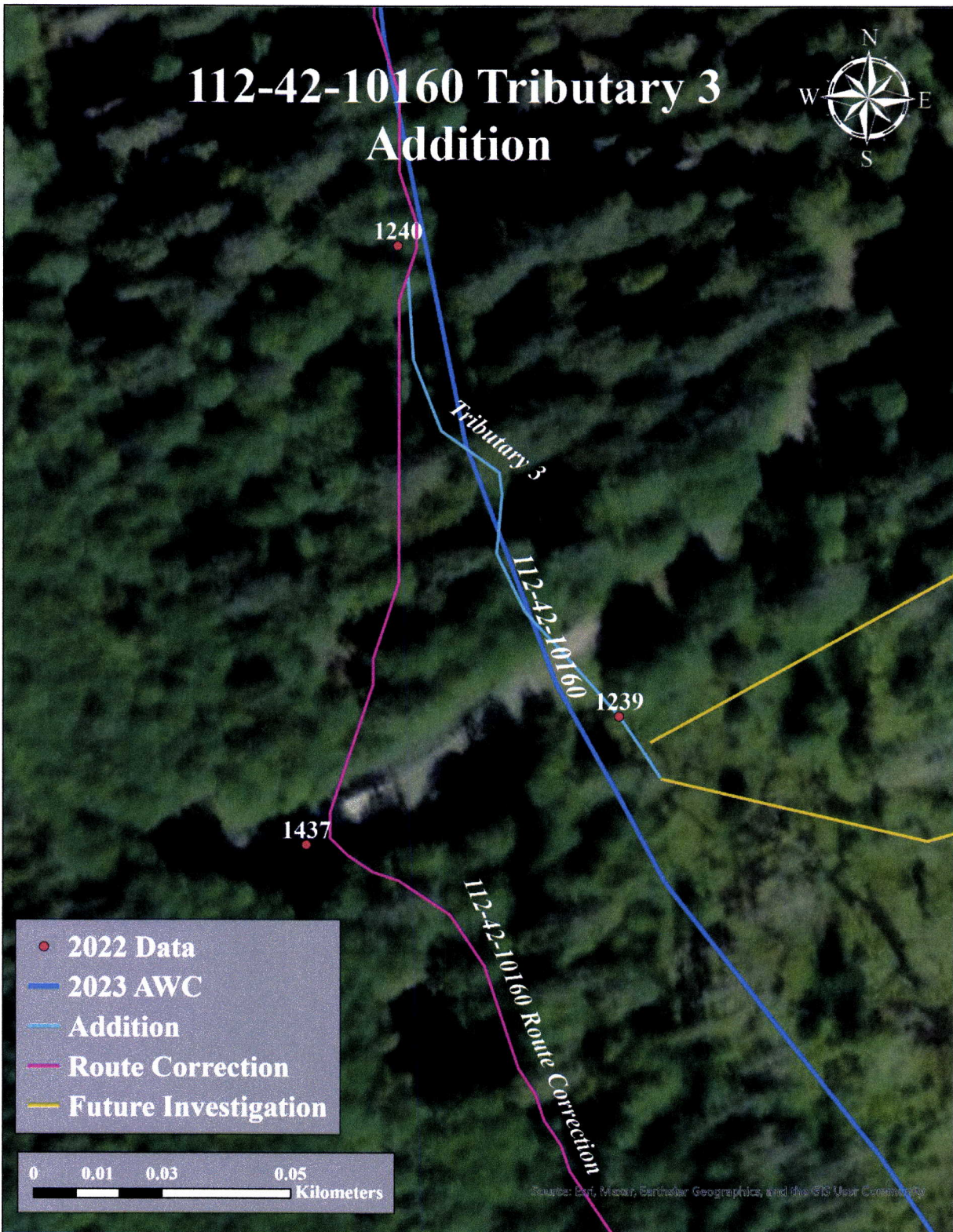


Figure 4.—112-12-10160 tributary 3 addition map.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\Data\AWC2025 WorkingUpdate DayMonthYear.gdb



Dom #24-742

Map #1

~ADD new AWC Stream #112-42-10160-2015 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\AWC2025_WorkingUpdate_DayMonthYear.gdb



Nom #24-742

Map #2