



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 113-51-10040-2021

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-752</u>	<u>Adam Kelm</u> Fisheries Scientist Date <u>8-19-2024</u>
Revision Year: <u>2025</u>	<u>Ron Bonkers</u> Habitat Operations Manager Date <u>8/19/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Gelfo</u> AWC Project Biologist Date <u>29 July 2024</u>
Revision Code: <u>A-2d</u>	<u>Ram Hunt</u> GIS Analyst Date <u>8/26/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/04/2023		✓		✓
cutthroat trout	08/04/2023		✓	✓	
Dolly Varden	08/04/2023		✓	✓	

~ADD new AWC Stream #113-51-10040-2021 with COHO salmon REARING.

\*Process Nom #24-745 first\*

Comments:

Coordinates (Lat,Long): Upper(57.549759 , -135.133138) Lower(57.549400 , -135.133311)

Name of Observer (please print): Nicholas Jensen  
Signature: 10.231.39.10 (Web Nomination) Date: 03/28/2024  
Agency: \_\_\_\_\_  
Address: 802 3rd St First Floor  
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



## 113-51-10040 Tributary 7

## ADDITION

**Water body name:**

**Quad:** Sitka C-4

**Upper Reach Latitude:** 57.549759 **Longitude:** -135.133138

**Lower Reach Latitude:** 57.549400 **Longitude:** -135.133311

**Survey date:** 8/4/2023

**Species & Lifestage:**

**Survey crew:** NJ, DK

**Findings:** We surveyed this uncataloged stream using baited minnow traps and GPS and captured juvenile coho salmon, cutthroat trout, and Dolly Varden. Minnow traps were set upstream and downstream of a corrugated metal pipe culvert that crosses the road. No fish were caught above the pipe. The pipe inlet has boulders in it; water passing through pipe was low (Table 1; Figures 1–3). Fish habitat may continue upstream; recommend future investigation.

**Recommendations:** Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon up to waypoint 439 (Figure 4).

**Nomination:** Pending

Table 1.–113-51-10040 tributary 7 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
439	57.549742	-135.133053	Large boulders in pipe. Large boulder near inlet that backwaters a bit. No fish capture upstream of pipe; trap reset downstream.		Fine Organic Large Gravel		4-6	MT	2 CO 4 CT 2 DV



Figure 1. Juvenile coho salmon caught at waypoint 439.





Figure 2. Culvert inlet looking upstream at waypoint 439.

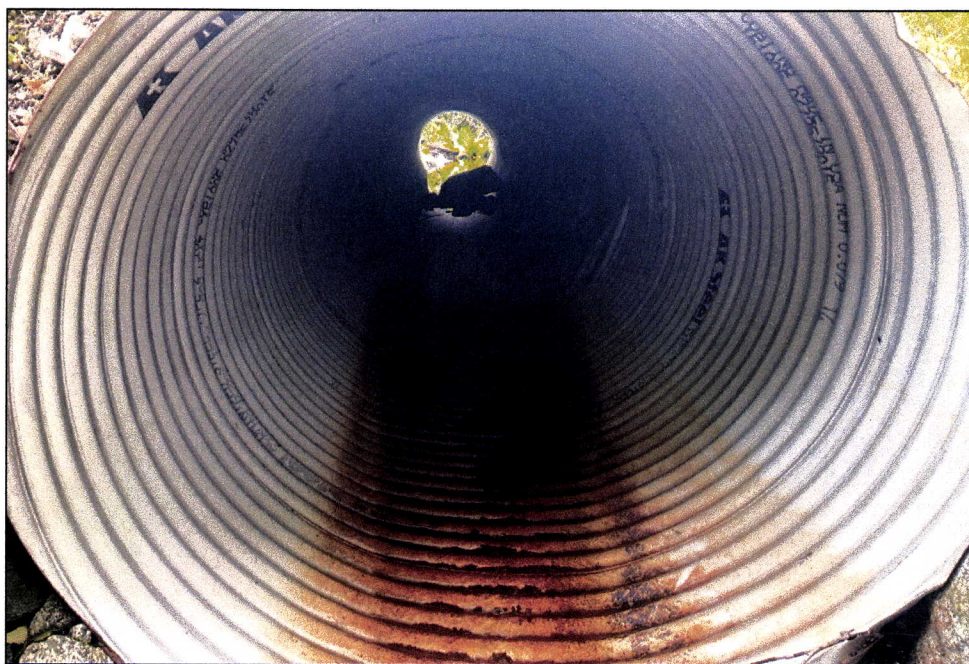


Figure 3. Culvert with low water flow looking upstream at waypoint 439.



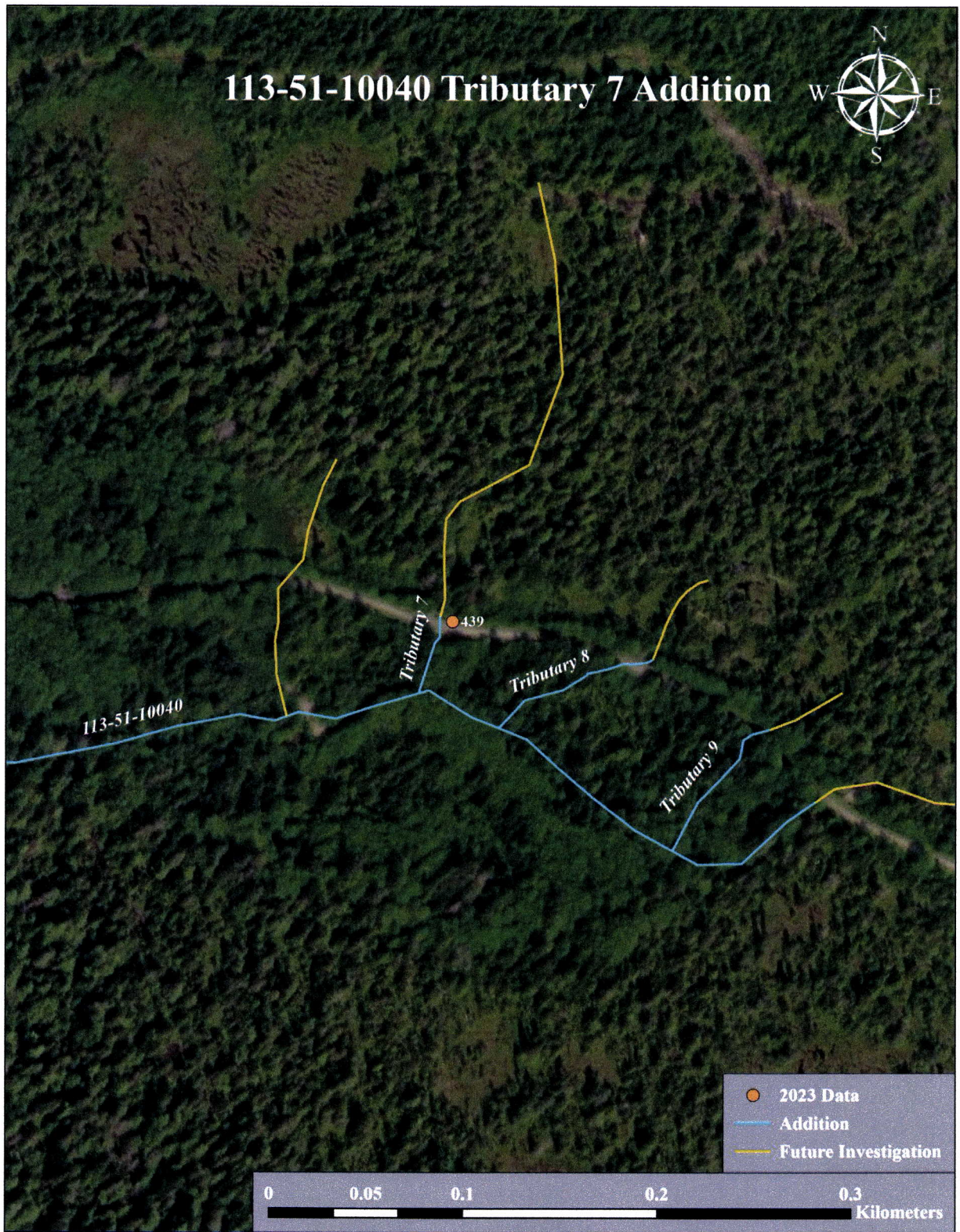


Figure 4. Stream No. 113-51-10040 tributary 7 addition map.



~ADD new AWC Stream #113-51-10040-2021 with COHO salmon REARING.

-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



Map #2

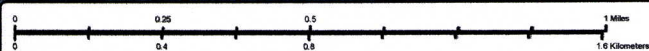
Southeast

\*\*Important\*\* Process  
Nom #24-745 first.

SITKA C-4

\*See Also Nom's #24-745, #24-746, #24-747,  
#24-748, #24-749, #24-750, #24-751, #24-753,  
#24-755, #24-756, #24-757, #24-758

Mawer  
Geospatial



Nom #24-752

Map #1





~ADD new AWC Stream #113-51-10040-2021 with COHO salmon REARING.

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Nom #24-745

Map #2