



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 112-12-10250-2010-3009

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-740</u>	<u>Adam Keim</u> Fisheries Scientist	<u>8-2-2024</u> Date
Revision Year: <u>2025</u>	<u>Bob Benkert</u> Habitat Operations Manager	<u>7/24/2024</u> Date
Revision to: ☒ Atlas ☒ Catalog	<u>Chris Hefner</u> AWC Project Biologist	<u>17 July 2024</u> Date
Revision Code: <u>A-2d</u>	<u>Rae Hatt</u> GIS Analyst	<u>8/14/24</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 #112-12-10250-2010-3009 with COHO salmon REARING.

Process Nom #24-582 first.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.660496,-135.02086) Lower(57.660301,-135.019226)

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



112-12-10250-2010 Tributary 5

ADDITION

Waterbody name:

Survey date: 8/2/2022, 8/4/2022

Quad: Sitka C-4

Species & Lifestage:

Upper Reach Latitude: 57.660496 **Longitude:** -135.020860

Survey crew: DK, EK

Lower Reach Latitude: 57.660301 **Longitude:** -135.019226

Findings: We surveyed this uncataloged stream using baited minnow traps and a GPS and captured juvenile coho salmon and cutthroat trout (Figure 1). The stream channel runs through a muskeg and fish habitat may continue upstream of the culvert (Table 1; Figure 2).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 3).

Nomination: Pending

Table 1.—112-12-10250-2010 tributary 5 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1230	57.660504	-135.020763	Small stream one minnow trap. 24 in CMP that is rusted out and mainly back watered. Many coho caught below culvert. Resetting trap above.						20 CO 3 CT
1268	57.660472	-135.020838	Minnow trap upstream of culvert. Culvert provides juvenile fish passage at						3 CO



Figure 1.—Juvenile coho salmon captured at waypoint 1230.



Figure 2.—Channel downstream of waypoint 1230.



Figure 3.—112-12-10250-2010 tributary 5 addition map.

-ADD new AWC Stream #112-12-10250-2010-3009 with 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\AWC2025_WorkingUpdate_DayMonthYear.gdb



Important Process
Nom #24-582 first

*See Also Nom's #24-579, #24-582, #24-585, #24-588, #24-738, #24-739, #24-741.

Nom #24-740