



**State of Alaska
Department of Fish and Game
Sportfish Division**

**Nomination Form
Anadromous Waters Catalog**

Region Southeast

USGS Quad(s) PETERSBURG C-3

Anadromous Waters Catalog Number of Water Body 108-40-10430-2010

Name of Water Body USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>23-683</u>	<u>Adam Keim</u> Fisheries Scientist	<u>10-2-2023</u> Date
Revision Year: <u>2024</u>	<u>Ron Benkers</u> Habitat Operations Manager	<u>9/29/2023</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Chris Delfino</u> AWC Project Biologist	<u>28 Aug 2023</u> Date
Revision Code: <u>A-2d</u>	<u>R. H. ...</u> GIS Analyst	<u>10/3/23</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/24/2022		✓		✓

~ADD new AWC stream #108-40-10430-2010 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(56.528842,-132.760542) Lower(56.528830,-132.760713)

Name of Observer (please print): Evan Casey
Signature: 10.7.169.46 (Web Nomination) Date: 12/09/2022
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



108-40-10430 Tributary 1

ADDITION

Water body name:

Survey date: 5/24/2022

Quad: Petersburg C-3

Species & Lifestage:

Upper Reach Latitude: 56.528842 **Longitude:** -132.760542

Survey crew: RR, GA, FC

Lower Reach Latitude: 56.528830 **Longitude:** -132.760713

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon. This stream is a palustrine tributary of a cataloged stream (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.–108-40-10430 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
360	56.528846	-132.760561	Tributary on river-right, Palustrine stream.	1-2	Sand			EF	4 CO



Figure 1.–Juvenile coho salmon captured at waypoint 362.



Figure 2.—Tributary 1 at waypoint 362.

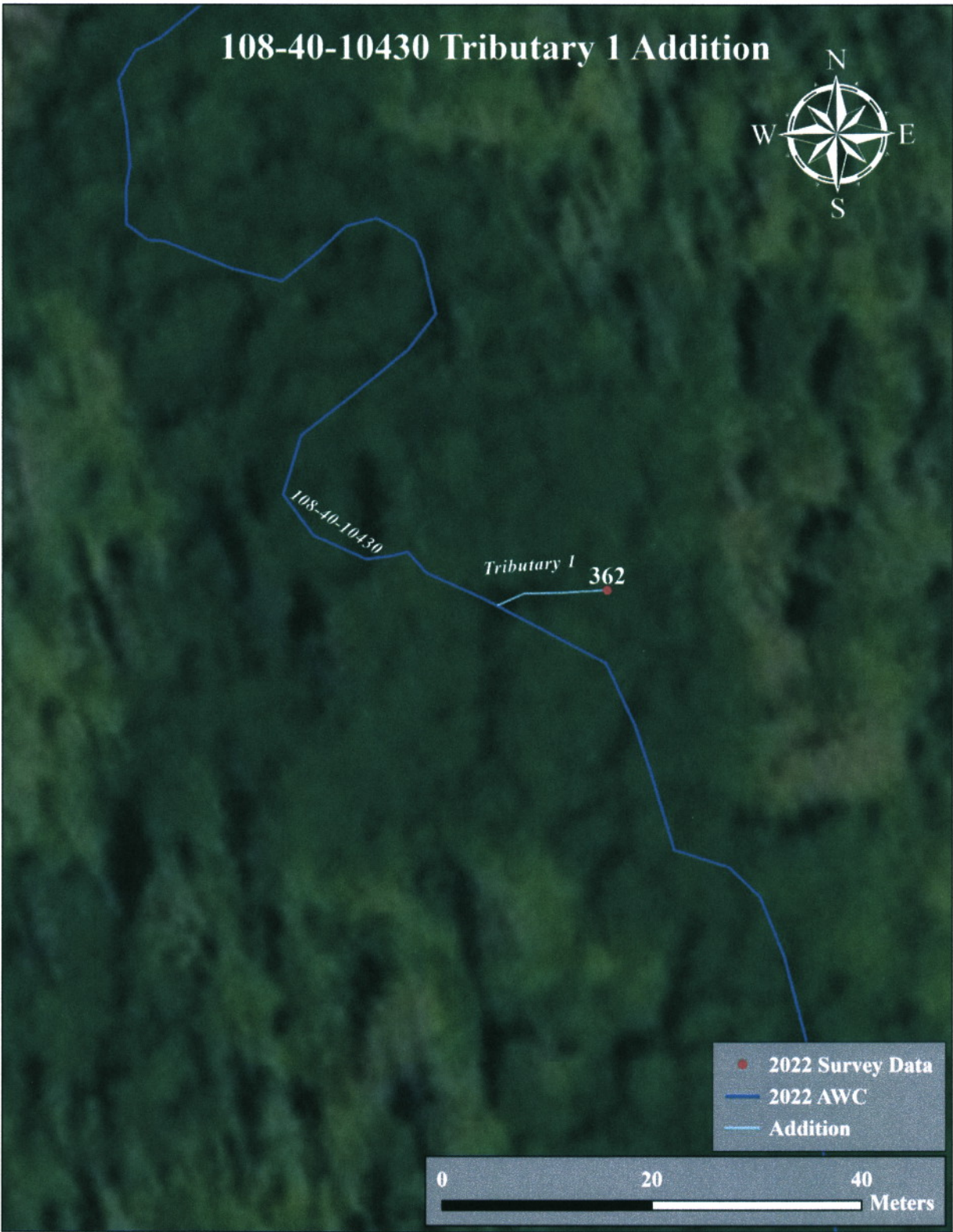


Figure 3.-108-40-10430 tributary 1 addition map.



~ADD new AWC stream #108-40-10430-2010 with COHO salmon REARING.
 ~Update using most recent GDB with line, point, lake, poly, and barrier features located in O:\DSF\R5\AWC\Draft2024\GIS\Data\AWC2024_WorkingUpdate_Day-Mo-Year.gdb

DVP
MIDE

108-40-10430

SE
+ COHO
- 2010

108-40-10430-2010

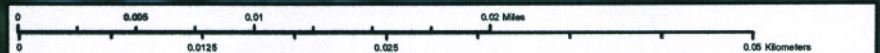
COR

360

COR

PETERSBURG C-3

361



Dom # 23-683

Map # 2