



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 112-42-10170-2010

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-628</u>	<u>Adam Reimer</u> Fisheries Scientist Date <u>7-30-2024</u>
Revision Year: <u>2025</u>	<u>Ron Barkus</u> Habitat Operations Manager Date <u>7/24/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph L. Hays</u> AWC Project Biologist Date <u>18 July 2024</u>
Revision Code: <u>A-2d</u>	<u>Ron Hays</u> GIS Analyst Date <u>8/12/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/18/2022		✓		✓

~ADD new AWC Stream #112-42-10170-2010 with COHO salmon REARING.

Process Nom #24-629 first.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(57.730443,-135.128567) Lower(57.730485,-135.127967)

Name of Observer (please print): Claire Delbecq
Signature: 10.231.39.10 (Web Nomination) Date: 02/20/2024
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



Corner Bay Uncataloged Stream 1 Tributary 1

ADDITION

Waterbody name:

Quad: Sitka C-4

Upper Reach Latitude: 57.730443 **Longitude:** -135.128567

Lower Reach Latitude: 57.730485 **Longitude:** -135.127967

Survey date: 8/18/2022

Species & Lifestage:

Survey crew: JL, DK

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon. The stream is forested and gradient increases over the surveyed area moving upstream (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.—Corner Bay Uncataloged Stream 1 Tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1525	57.730275	-135.129520	48 in CMP with grade control structure.	4-6	Large Gravel		1-2	EF	No Fish
1527	57.730489	-135.127987	Confluence of stream. Tributary is river left.						
1528	57.730455	-135.128518	Stream starts to pick up grade. Photo was not taken of captured CO, but ID was verified by Habitat Biologist	4-6	Large Gravel		2-4	EF	2 CO



Figure 1.—Culvert at waypoint 1525.

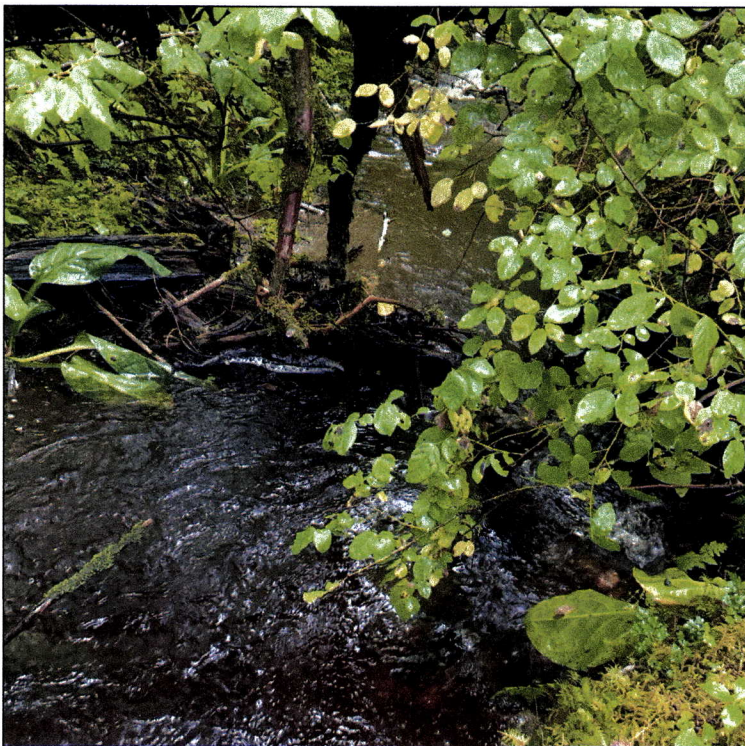


Figure 2.—Channel at waypoint 1528.

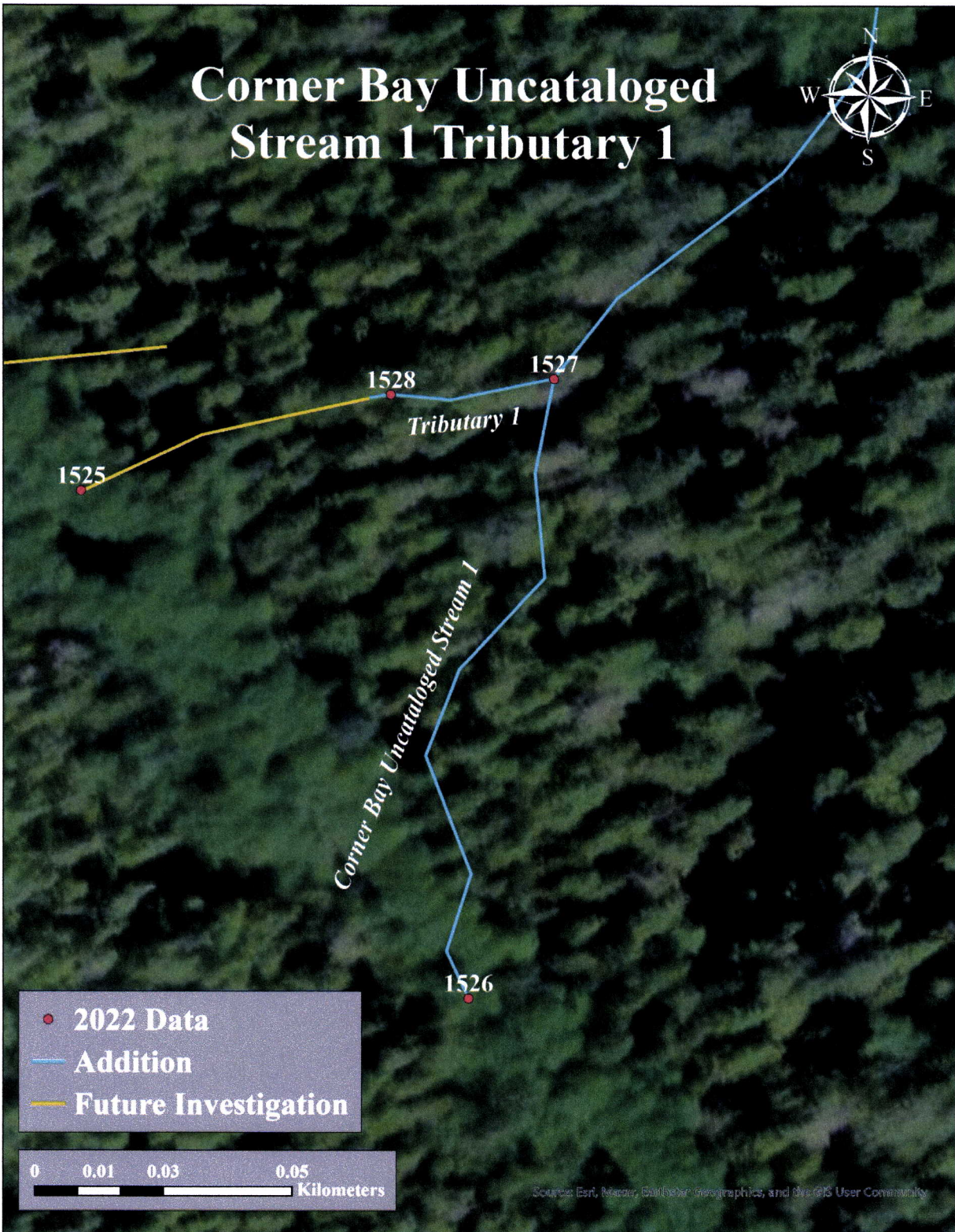


Figure 3.—Uncataloged Stream 1 Tributary 1 addition map.

~ADD new AWC Stream #112-42-10170-2010 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



*See Also Nom's #24-602, #24-604, #24-610
#24-615, #24-618, #24-629, #24-742,

Important Process
Nom #24-629 first.

COR
LOWER

CHp, COp, Pp,
CTp, DVP
new
LOWER

112-42-10160

SITKA C-4

112-42-10170

1550

1520

1521

Southeast

1522

1523

1524

1525

1528

1527

COR
LOWER

COR
UPPER

112-42-10170-2010

COR
UPPER

1526

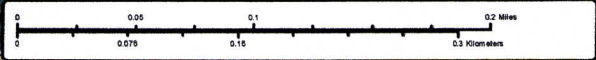
1529

1509

1315

Map
#2

Source: E



Nom #24-628

Map #1

~ADD new AWC Stream #112-42-10170-2010 with COHO salmon REARING.

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Important Process
Nom #24-629 first.

SITKA C-4

COHO
↑ x 4

112-42-10170-2010

COR LOWER

1527

COR UPPER

1528

-2010

Southeast

112-42-10170

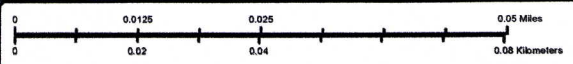
COR UPPER

1526

1524

1525

Maxar Products
Geospatial Office



Nom #24-628

Map #2