



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region SOUTHEASTERN

USGS Quad(s) SITKA C-3

Anadromous Waters Catalog Number of Water Body 112-12-10340-2002

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

|   |  |
|---|--|
| Nomination # <u>24-728</u>  | <u>Adam Raima</u><br>Fisheries Scientist<br>Date <u>8-2-2024</u>         |
| Revision Year: <u>2025</u>  | <u>Ron Berkus</u><br>Habitat Operations Manager<br>Date <u>7/24/2024</u> |
| Revision to: <input checked="" type="checkbox"/> Atlas<br><input checked="" type="checkbox"/> Catalog | <u>Joseph Lifer</u><br>AWC Project Biologist<br>Date <u>19 July 2024</u> |
| Revision Code: <u>A-2</u>   | <u>P. L.</u><br>GIS Analyst<br>Date <u>8/4/2024</u>                      |

OBSERVATION INFORMATION

| Species         | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|-----------------|------------------|----------|---------|---------|------------|
| coho salmon     | 08/16/2022       |          | ✓       |         | ✓          |
| Dolly Varden    | 08/16/2022       |          | ✓       | ✓       |            |
| cutthroat trout | 08/16/2022       |          | ✓       | ✓       |            |
|                 |                  |          |         |         |            |
|                 |                  |          |         |         |            |

~ADD new AWC Stream #112-12-10340-2002 with COHO salmon REARING.

*\*\*Process Nom #24-727 first\*\**

**Comments:**

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.  
Coordinates (Lat,Long): Upper(57.707346,-134.933477) Lower(57.707438,-134.927219)

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



## 112-12-10340 Tributary 1

## ADDITION

**Waterbody name:**

**Survey date:** 8/16/2022

**Quad:** Sitka C-3

**Species & Lifestage:**

**Upper Reach Latitude:** 57.707346 **Longitude:** -134.933477

**Survey crew:** JL, RR

**Lower Reach Latitude:** 57.707438 **Longitude:** -134.927219

**Findings:** We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon, cutthroat trout, and Dolly Varden (Figure 1). The stream channel is forested and low gradient with potential fish habitat upstream of the surveyed point (Table 1; Figures 2, 3).

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

**Nomination:** Pending

Table 1.-112-12-10340 tributary 1 survey data.

| Waypoint | Latitude  | Longitude   | Notes   | Stream Width ft | Stream Substrate             | Habitat Features | Gradient % | Sample Effort | Sample Results       |
|----------|-----------|-------------|---|-----------------|------------------------------|------------------|------------|---------------|----------------------|
| 1372     | 57.709108 | -134.930779 | Culvert   |                 |                              |                  |            |               |                      |
| 1494     | 57.709117 | -134.930775 | 3ft CMP, logged log in the culvert. Stream is very deep and stagnant with little to no flow. Culvert looks plugged with mud and grass, potentially creating a barrier within the culvert. Stream ends 100ft after inlet | 6-8             | Fine Organic                 |                  | 1-2        | EF            | No Fish              |
| 1496     | 57.708301 | -134.931578 | 3ft CMP, half full with water, behind inlet very deep stagnant channel. Signs of old beaver activity are present  | 8-10            | Fine Organic<br>Small Gravel |                  | 1-2        | EF            | No Fish              |
| 1498     | 57.708528 | -134.931285 | 1ft CMP, almost completely plugged with mud and debris. and stagnant. This connects to a stream further down the road, stream has been affected by beaver activity  | 8-10            | Fine Organic<br>Small Gravel |                  | 1-2        | EF            | 3 CT                 |
| 1499     | 57.707386 | -134.933497 | 5ft CMP, low gradient, no sediment inside and rusted 1ft above water line   | 6-8             | Small Gravel<br>Sand         |                  | 2-4        | EF            | 2 CO<br>1 DV<br>1 CT |





Figure 1.—Juvenile coho salmon, Dolly Varden, and cutthroat trout captured at waypoint 1499.



Figure 2.—Channel at waypoint 1499.



Figure 3.—Culvert outlet at waypoint 1499.



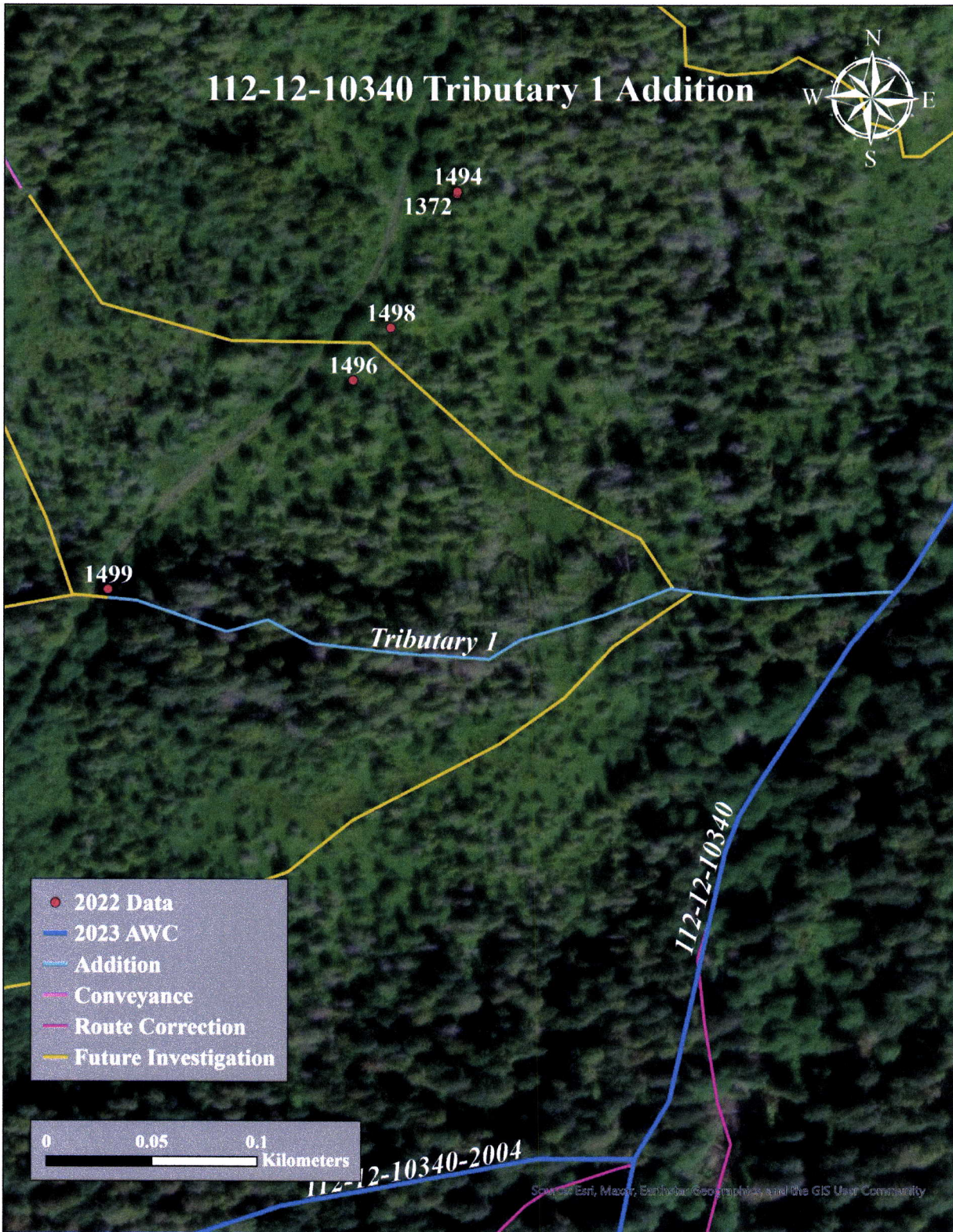


Figure 4.—112-12-10340 tributary 1 addition map.







~ADD new AWC Stream #112-12-10340-2002 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\IR5\AWC\Dratt2025\GISData\AWC2025\_WorkingUpdate\_DayMonthYear.gdb

1494  
1372

1498

1496

1499

112-12-10340-2002

COR  
UPPER

Southeast

SITKA G-3

COR  
LOWER

COR  
MIDB  
COR  
MIDE

112-12

\*See Also Norm's #24-727,  
#24-729, #24-730, #24-731, #24-732

Norm #24-728

Map #2

\*\*Important\*\* Process  
Norm #24-727 first.

112-12-10

112-12-1034 Source

