



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) YAKUTAT C-5 SE

Anadromous Waters Catalog Number of Water Body 182-70-10100-2023-3004-4005

Name of Water Body _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

| | | | |
|----------------|--|----------------------------|--------------------|
| Nomination # | <u>25-551</u> | | <u>6/18/2025</u> |
| | | Fisheries Scientist | Date |
| Revision Year: | <u>2026</u> | | <u>6/18/25</u> |
| | | Habitat Operations Manager | Date |
| Revision to: | <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog | | <u>6 June 2025</u> |
| | | AWC Project Biologist | Date |
| Revision Code: | <u>A-2</u> | | <u>7/15/2025</u> |
| | | GIS Analyst | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|--------------|------------------|----------|---------|---------|------------|
| coho salmon | 09/14/2024 | | ✓ | | ✓ |
| Dolly Varden | 09/14/2024 | | | ✓ | |
| | | | | | |
| | | | | | |

~ADD new AWC Stream #182-70-10100-2023-3004-4005 with COHO salmon REARING.

Comments:
Coordinates (Lat,Long): Upper(59.585627,-139.508356) Lower(59.583036,-139.50324)

Name of Observer (please print): Claire Delbecq
Signature: 10.231.39.10 (Web Nomination) Date: 04/22/2025
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



182-70-10100-2023-3004 Tributary 1

ADDITION

Water body name:

Quad: Yakutat C-5

Upper Reach Latitude: 59.585627 **Longitude:** -139.508356

Lower Reach Latitude: 59.583036 **Longitude:** -139.503240

Survey date: 9/14/2024

Species & Lifestage: CO, DV

Survey crew: CD, FC

Findings: We surveyed this uncataloged stream from the road using baited minnow traps and GPS and captured juvenile coho salmon and Dolly Varden (Figure 1). The stream is slow moving through a wetland and backwatered in the culvert (Table 1; Figures 2, 3). The culvert does not appear to be a barrier to fish passage and future investigation upstream is recommended.

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

Nomination: Pending

Table 1.—182-70-10100-2023-3004 Tributary 1 survey data.

| Waypoint | Latitude | Longitude | Notes | Stream Width ft | Stream Substrate | Habitat Features | Gradient % | Sample Effort | Sample Results |
|----------|-----------|-------------|---|-----------------|------------------------------|------------------|------------|---------------|----------------|
| 1216 | 59.585627 | -139.508356 | 3ft CMP, rusted 2.5ft up. MT set upstream. Water flowing freely, not blocked and partially backwatered. | 2-4 | Small Gravel Fine Organic | | 0-1 | MT | 30 CO 10 DV |



Figure 1.—Juvenile coho salmon and Dolly Varden captured at waypoint 1216



Figure 2.—Channel downstream of the culvert.



Figure 3.—Culvert downstream of the road.

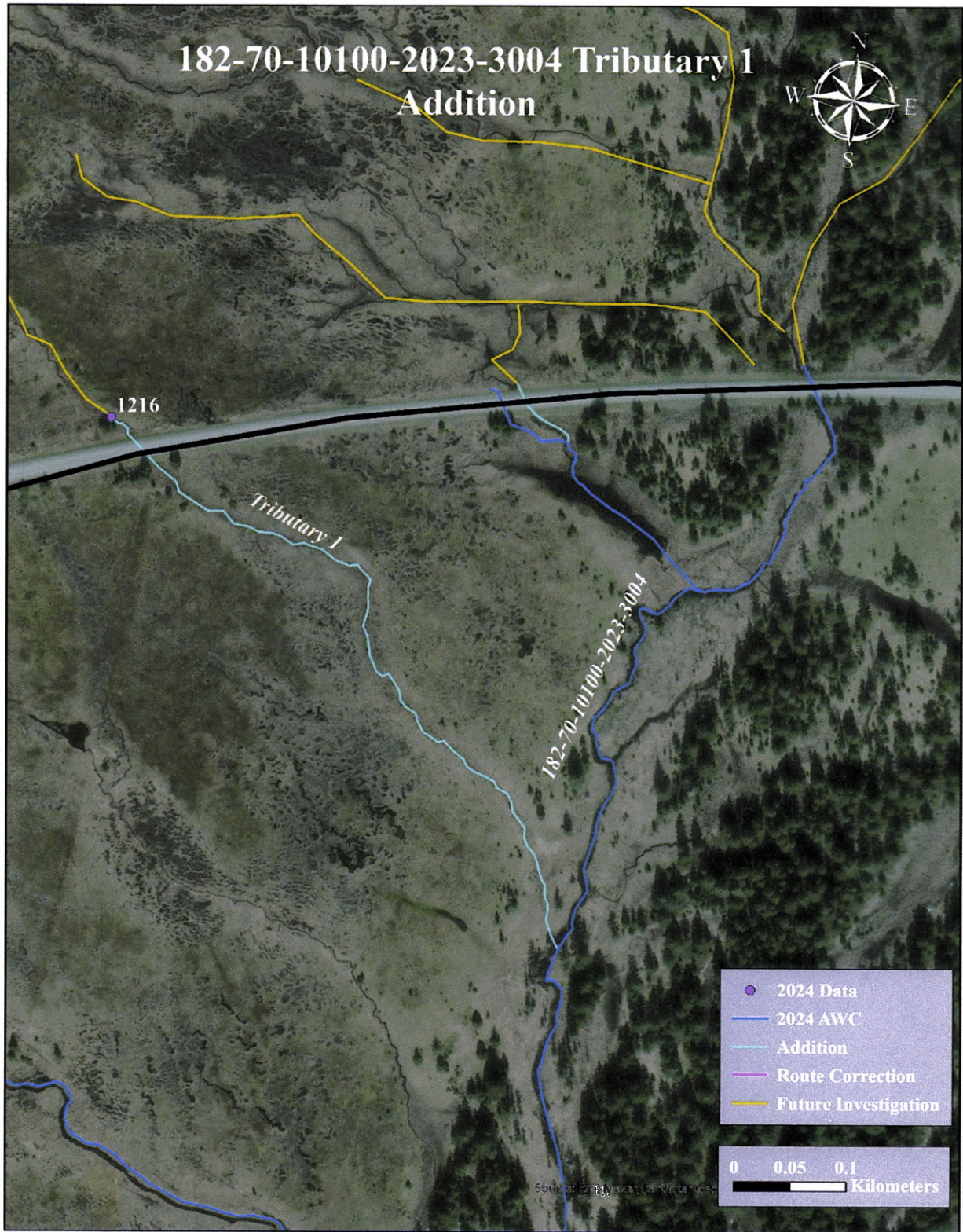
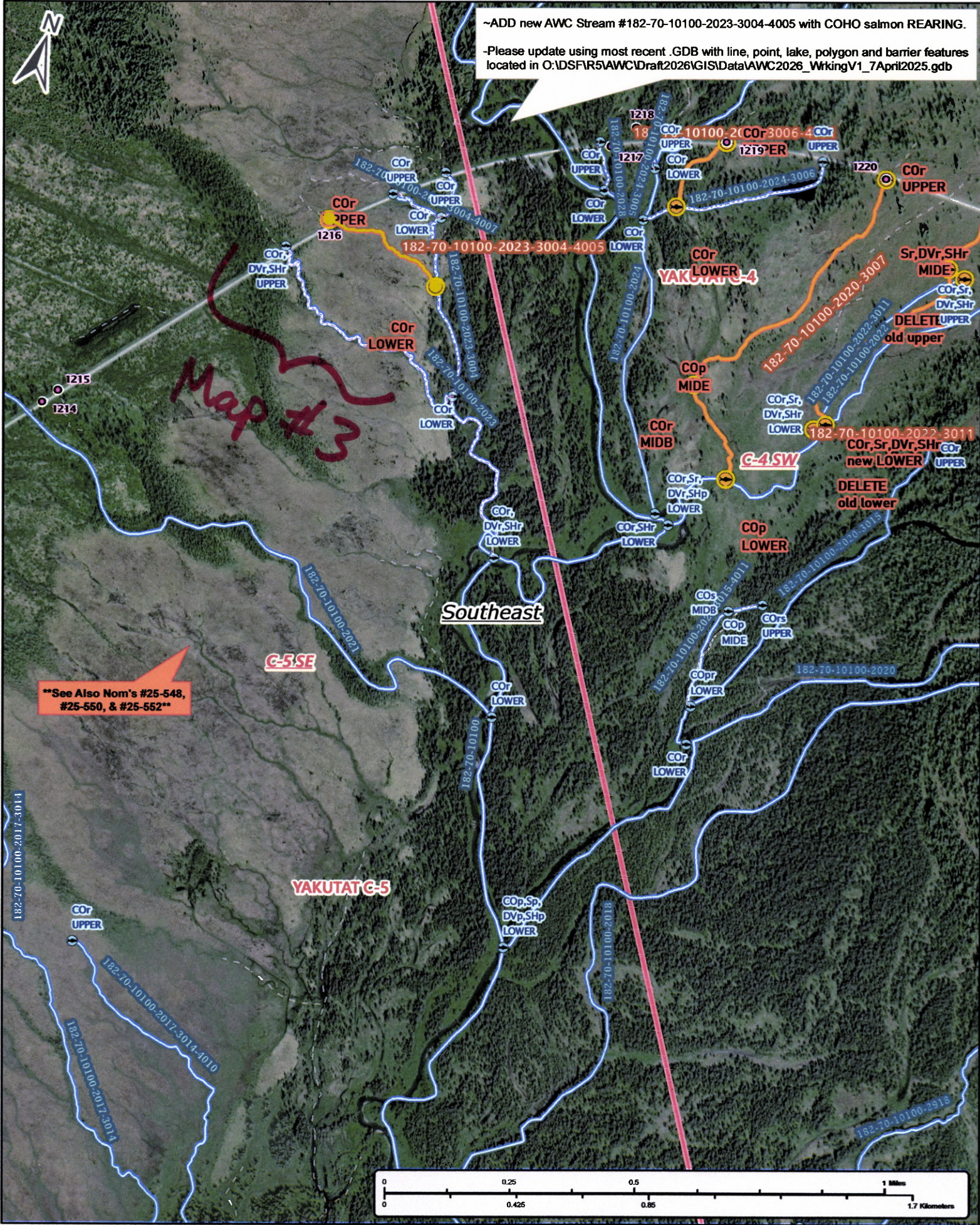


Figure 4.—187-70-10100-2023-3004 tributary 1 addition map.



~ADD new AWC Stream #182-70-10100-2023-3004-4005 with COHO salmon REARING.
 -Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\RS\AWC\Draft2026\GIS\Data\AWC2026_WrkingV1_7April2025.gdb



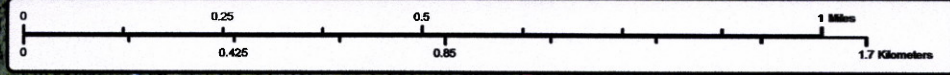
Map #3

See Also Nom's #25-548, #25-550, & #25-552

Southeast

YAKUTAT G-5

G-4 SW



Nom #25-551

Map #2



-ADD new AWC Stream #182-70-10100-2023-3004-4005 with COHO salmon REARING.
 -Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5AWC\Drain2026\GIS\Data\AWC2026_WkingV1_7\April2026.gdb

COT LOWER

COT LOWER

COT UPPER

COT UPPER

182-70-10100-2023-3001-4004

182-70-10100-2023-3004

182-70-10100-2023-3004-4005

182-70-10100-2023

G-5ISE

YAKUTATG-5

Southeast

-4005

+COT

+COT

Map #3

Dom #25-551