



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral

USGS Quad(s) TYONEK A-5

Anadromous Waters Catalog Number of Water Body 247-20-10010-2087-3004

Name of Water Body - ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-898</u>	<u>Adam Kermer</u> Fisheries Scientist Date <u>12-13-2024</u>
Revision Year: <u>2025</u>	<u>Ron Bonheut</u> Habitat Operations Manager Date <u>11/19/2024</u>
Revision to: ☒ Atlas ☒ Catalog	<u>Joseph Kifer</u> AWC Project Biologist Date <u>28 Oct 2024</u>
Revision Code: <u>A-2</u>	<u>Ran Hart</u> GIS Analyst Date <u>12/16/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (x10)	07/18/2024		✓	✓	✓
Dolly Varden	07/18/2024			✓	

~ADD new AWC Stream #247-20-10010-2087-3004 with COHO salmon REARING and PRESENT.

Process Nom #24-947 first.

Comments:

10 juvenile coho and 2 Dolly Varden trout were captured via electrofishing methods within the specified stream reach. Fish were measured and released. Stream contains clear water, variable gravels, and intact salmonid rearing habitat. Stream is a tributary of the Chuitna river. No barriers were observed at the time of survey.

Coordinates (Lat,Long): Upper(61.198894,-151.708309) Lower(61.198618,-151.706628)

Name of Observer (please print): Darya Petrova
Signature: 10.231.39.10 (Web Nomination) Date: 10/07/2024
Agency: _____
Address: 1881 Wickersham Court
Anchorage, AK 99507

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): _____

Chuitna River Tributary 2

7/18/2024

Coordinates:

Start: 61.198618, -151.706628 End: 61.198894, -151.708309

E-fished for 300 secs (669V, 12% DC, 30 Hz)

Data Sheet: In total, 10 juvenile Coho Salmon, 6 Sculpin, and 2 Dolly Varden Trout were caught by method of backpack electrofishing. Most of the fish captured were caught at upper end of Electro-fishing reach, as delineated by the provided coordinates.

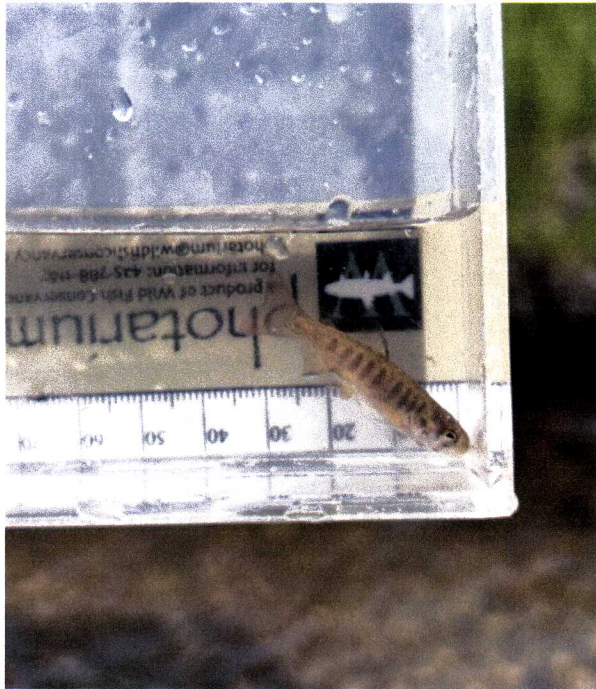
Chuit 2-E1 7/18/24
300sec 4:02 pm

61.198618 -151.706628	start
669 V 12% DC 30 Hz 10 μs	
61.198894 -151.708309	end

(most fish caught at upper end)

Coho: 41, 31, 32, 58, 34, 30, 32, 33
Sculpin: 77, 49, 43, 36, 25, 19
Dolly: 22, 31
29, 28, ...

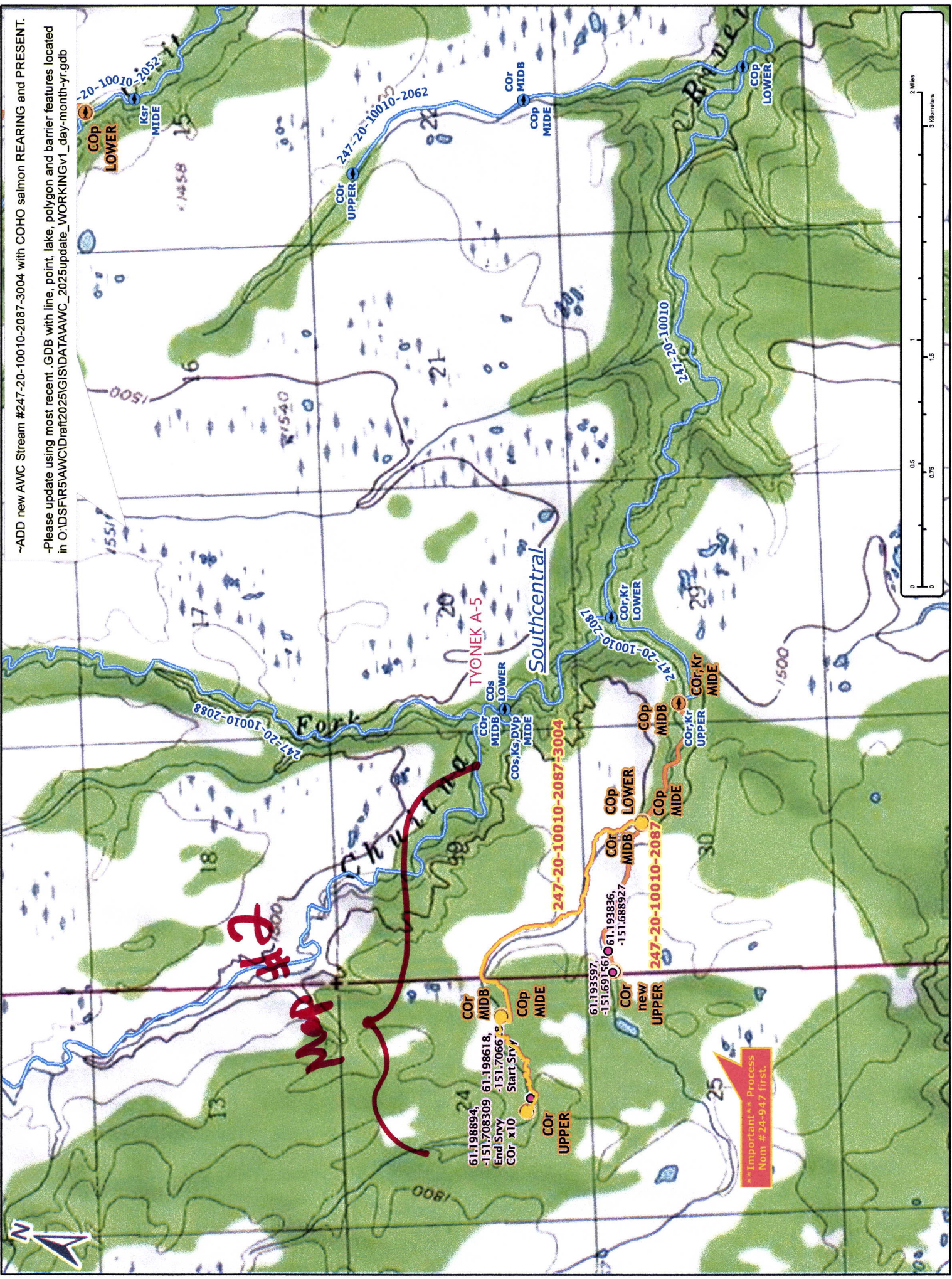
Scale: 1 square = _____



Two of 10 total Coho fry captured via electro-fishing in Chuitna River Tributary 2.

Map: Electro-fishing reach where 10 juvenile Coho were captured, between the lower site (coord: 61.198618, -151.706628), and upper site (coord: 61.198894, -151.708309).

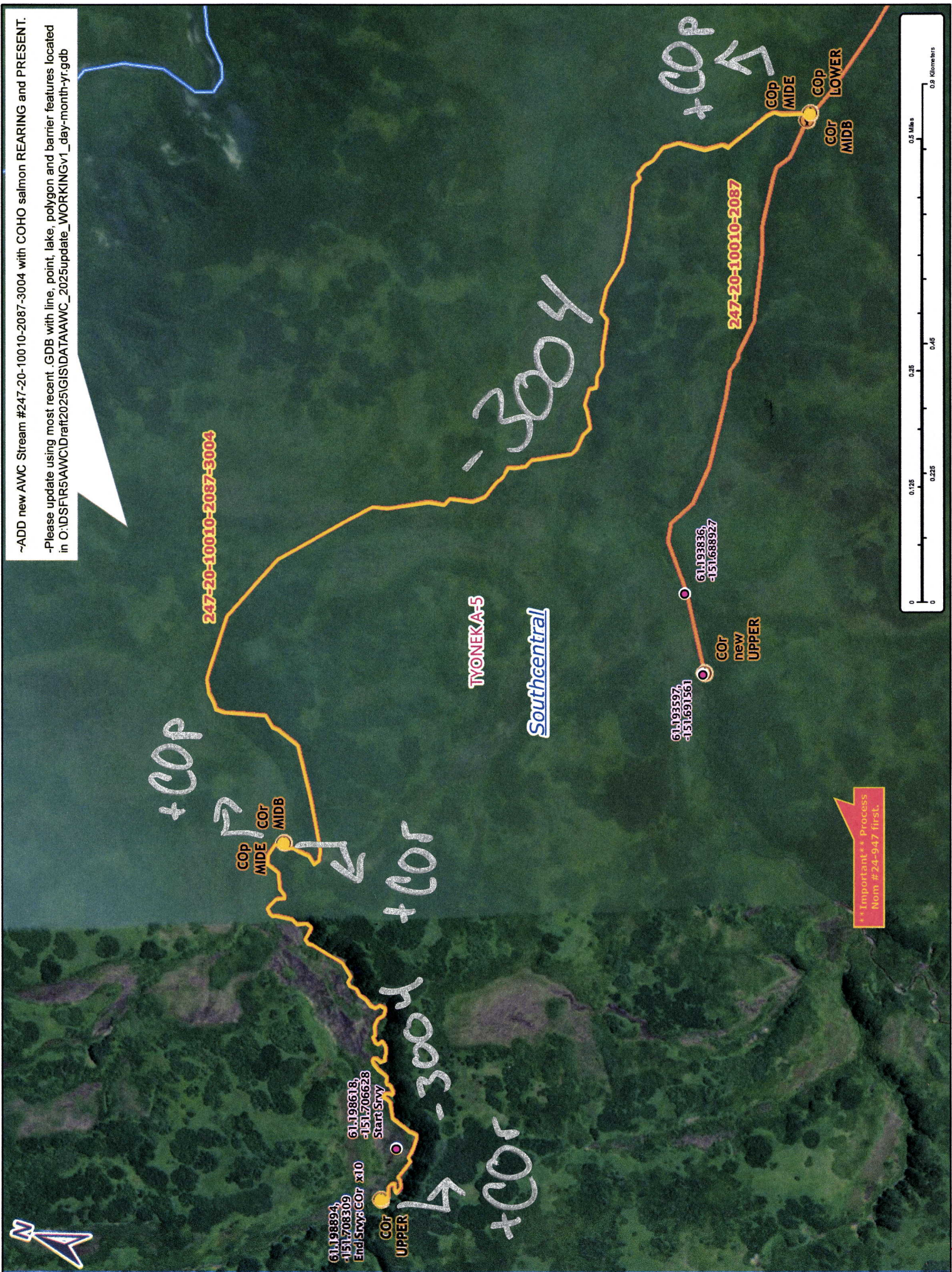




-ADD new AWC Stream #247-20-10010-2087-3004 with COHO salmon REARING and PRESENT.
-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #1

Nom #24-898



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*** Important *** Process Nom # 24-947 first.

Map #2

Nom #24-898