



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

**Nomination Form
Anadromous Waters Catalog**

Region Southcentral USGS Quad(s) TYONEK D-5

Anadromous Waters Catalog Number of Water Body 247-41-10200-2053-3205-4069-5005

Name of Water Body _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>25-769</u>	<u>[Signature]</u>	<u>10/24/2025</u>
		Fisheries Scientist	Date
Revision Year:	<u>2026</u>	<u>[Signature]</u>	<u>10/24/25</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u>	<u>7 Oct 2025</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>10/27/2025</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/23/2025		✓		✓

~ADD new AWC Stream #247-41-10200-2053-3205-4069-5005 with COHO salmon REARING and PRESENT.

Comments:
 Conducted minnow trapping on Canyon lake Creek (tributary to AWC listed Canyon Lake) at the following three locations:(61.891079, -151.632668), (61.890953, -151.633068), (61.891079, -151.632668). 61 juvenile Coho Salmon were captured, measured, and released. Please see attachments for detailed data and photos.
 Additionally, A foot and aerial survey shows the extent, and continued development/clearing of a privately constructed road directly adjacent to the streambank; Canyon Lake Creek is being crossed with heavy machinery tracks directly upstream of this new AWC extension. Details are provided in the attached files.

Name of Observer (please print): Darya Petrova +
 Signature: 10.231.39.10 (Web Nomination) Date: 10/06/2025
 Agency: _____
 Address: 1436 Garden Street
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): _____

Canyon Lake Creek (addition)

Tributary to AWC Lake: **247-41-10200-2053-3205-4069-0010** (*Canyon Lake, Canyon Lake Creek*).

Quad D-5, Southcentral Region

8/23/2025

Field Summary/Comments: Conducted minnow trapping at the following three locations of tributary to AWC listed Canyon Lake: (#4: 61.89095, -151.633173), (#5: 61.890953, -151.633068), (#6: 61.891079, -151.632668). Minnow traps placed at ~50 ft spacing along slow, bog-adjacent section of the creek. Clear water, sandy/muddy stream bed turning to riffles and gravel upstream and downstream of the sampled pool sections.

Juvenile Coho Salmon observed in all three traps, with 19x Coho captured in trap #4, 25x in #5, and 17x in #6. All fish were measured and released.

A foot and aerial survey shows the extent, and continued development/clearing of a privately constructed road directly adjacent to the streambank; Canyon Lake Creek is being crossed with heavy machinery tracks directly upstream of this new AWC extension. There is an additional previously noted fish passage barrier at the inlet of creek into AWC listed Canyon Lake (sand bags placed to block inlet of creek into lake) in 2024.

Field Data

Site ...	Start Date ...	End Date ...	S. ...	Fish ...	Fork Length (mm)	
Portage	8/20/2025 6:08 PM		OM, N...	Sockeye	53, 57, 45, 50, 48, 48, 47, 42, 8 not measured	
CLC-6	6	9/23/2025, 11:12 AM	9/23/2025, 6:39 PM	DP,OM	CS	78, 99, 76, 84, 114, 81, 79, 95, 77, 90, 85, 77, 85, 81, 65, 68, 70,
CLC-5	5	9/23/2025, 11:10 AM	9/23/2025, 6:29 PM	DP, OM	CS	110, 89, 88, 84, 74, 83, 94, 86, 83, 88, 75, 86, 68, 84, 104, 93, 104, 95, 74, 83, 106, 74, 72, 88, 84
CLC-4	4	9/23/2025, 11:07 AM	9/23/2025, 6:48 PM	DP,OM	CS	74, 70, 103, 72, 85, 74, 74, 89, 80, 66, 78, 74, 72, 70, 74, 69, 61, 86, 68

Fig 1. Survey 123 data* from the three minnow traps set at Canyon Lake Creek upstream of Canyon Lake (labeled CLC-4, CLC-5, & CLC-6) highlighted in blue.



Fig 2. Two of the juvenile Coho Salmon captured at minnow trapping site.

**Please see the three attached survey forms for additional information, including survey details, more photos of the site, all captured fish, and maps for each individual trap.*

TTCD Minnow Trapping

Submitted by: TTCD_HMR

Submitted time: Sep 24, 2025, 9:53:43 AM

Trap Information

trap_setup

Site Name

CLC -4

Trap #

4

Start Date & Time

Sep 23, 2025, 11:07:00 AM

End Date & Time

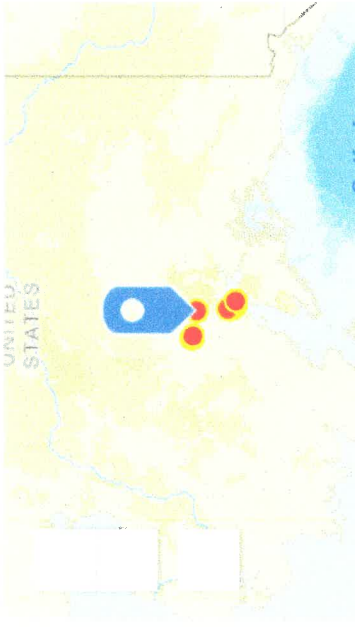
Sep 23, 2025, 6:48:00 PM

Surveyor Names

DP,OM

Trap Coordinates

Lat: 61.89095 Lon: -151.633173



Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, USFWS

Catch Data

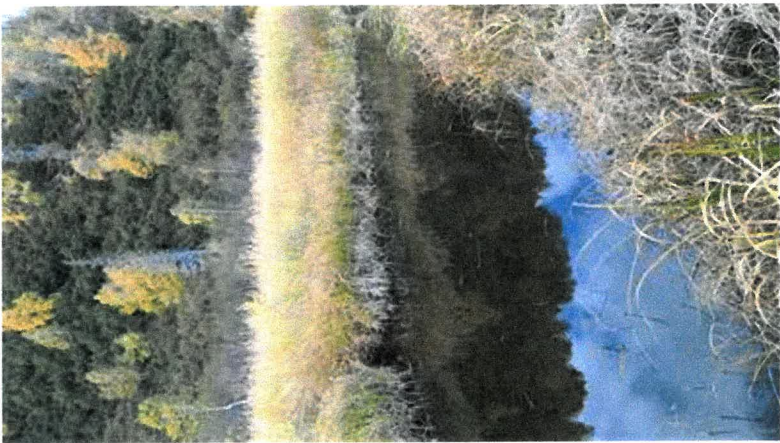
Fish Species

CS

Fork Length (mm)

74, 70, 103, 72, 85, 74, 74, 89, 80, 66, 78, 74, 72, 70, 74, 69, 61, 86, 68

Photos & Notes



site_image_1-20250923-190829.jpg



site_image_2-20250924-024859.jpg



site_image_3-20250924-024939.jpg

Site description, fish irregularities, etc.

Closer to lake, in crwek. Slow clear water, cold, sparse aquatic vegetation

TTCD Minnow Trapping

Submitted by: TTCD_HMR

Submitted time: Sep 24, 2025, 9:53:47 AM

Trap Information

trap_setup

Site Name

CLC-5

Trap #

5

Start Date & Time

Sep 23, 2025, 11:10:00 AM

End Date & Time

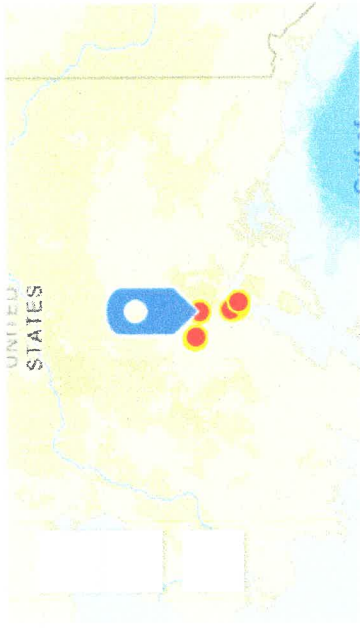
Sep 23, 2025, 6:29:00 PM

Surveyor Names

DP, OM

Trap Coordinates

Lat: 61.890953 Lon: -151.633068



Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, USFWS

Powered by Esri

Catch Data

Fish Species

CS

Fork Length (mm)

110, 89, 88, 84, 74, 83, 94, 86, 83, 88, 75, 86, 68, 84, 104, 93, 104, 95, 74, 83, 106, 74, 72, 88, 84

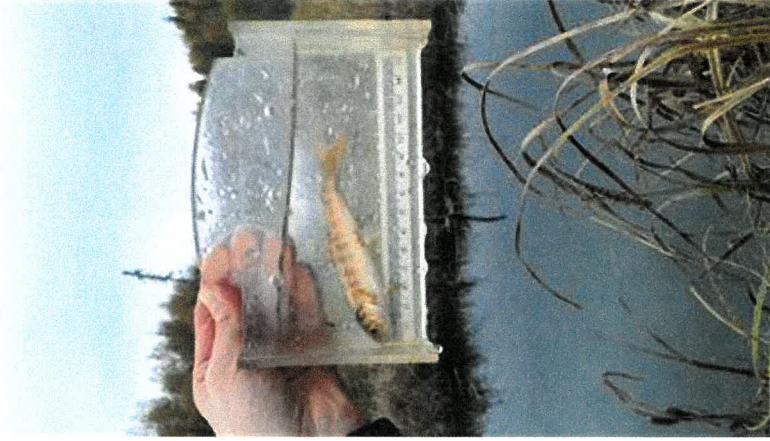
Photos & Notes



site_image_1-20250923-191039.jpg



site_image_2-20250924-022850.jpg



site_image_3-20250924-022919.jpg

Site description, fish irregularities, etc.

Slow moving clear water, sandy bottom, good lz, many coho!

TTCD Minnow Trapping

Submitted by: TTCD_HMR

Submitted time: Sep 24, 2025, 9:53:51 AM

Trap Information

trap_setup

Site Name

CLC-6

Trap #

6

Start Date & Time

Sep 23, 2025, 11:12:00 AM

End Date & Time

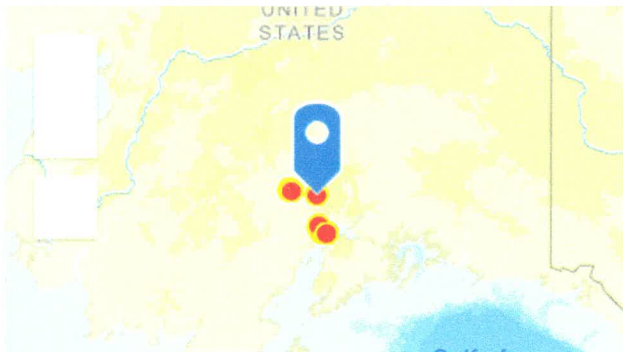
Sep 23, 2025, 6:39:00 PM

Surveyor Names

DP,OM

Trap Coordinates

Lat: 61.891079 Lon: -151.632668



Esri, TomTom, Garmin, FAO, NOAA, USGS, EPA, USFWS

Powered by Esri

Catch Data

Fish Species

CS

Fork Length (mm)

78, 99, 76, 84, 114, 81, 79, 95, 77, 90, 85, 77, 85, 81, 65, 68, 70,

Photos & Notes

1



2



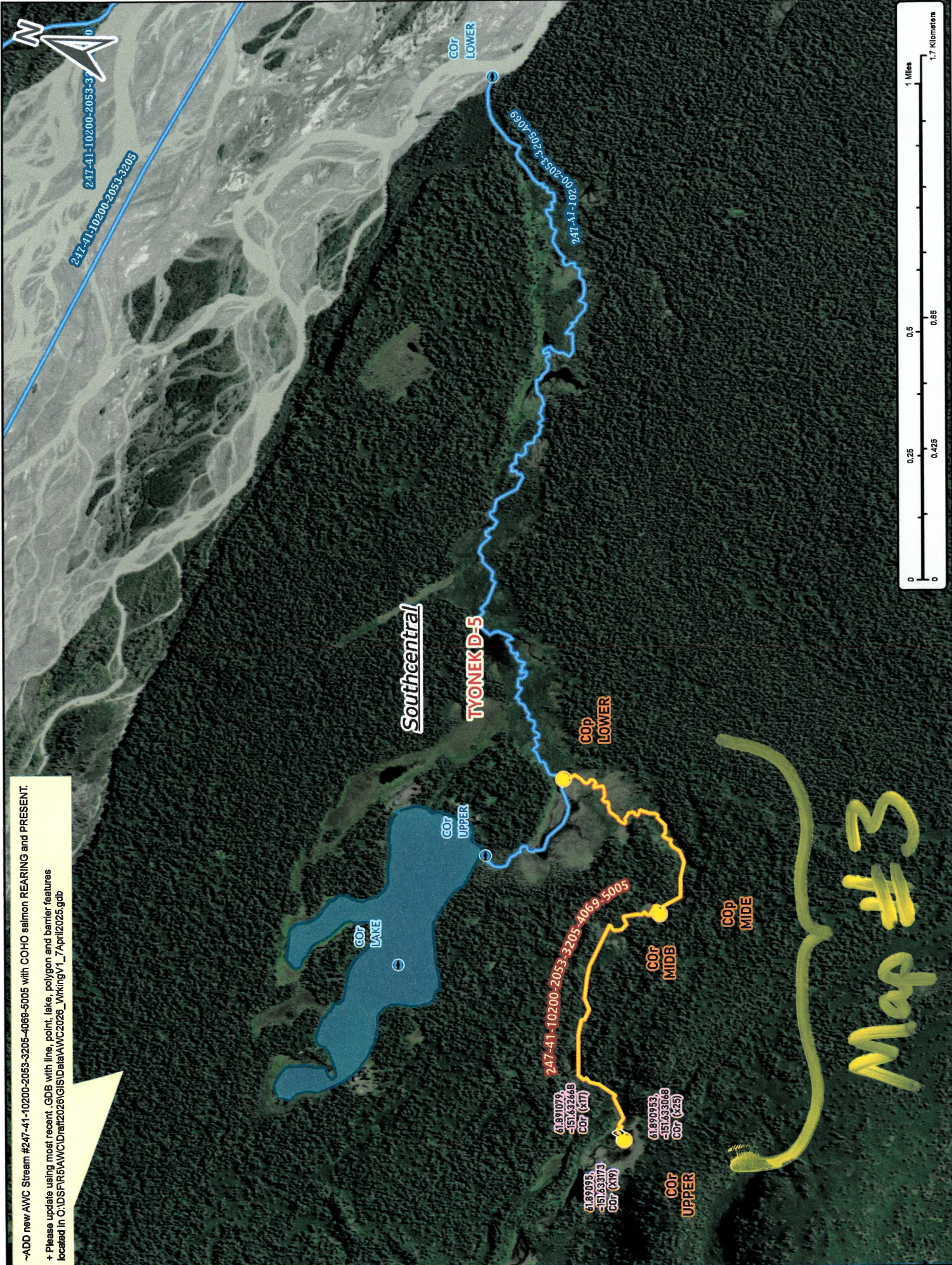
3



Site description, fish irregularities, etc.

Slow moving grassy creek

-ADD new AWC Stream #247-41-10200-2053-3205 with COHO salmon REARING and PRESENT.
+ Please update using most recent .GDB with line, point, lake, polygon and barrier features
located in C:\DS\FR\AWC\Draft2026\GIS\data\AWC2026_Working\1_7April2025.gdb



247-41-10200-2053-3205

247-41-10200-2053-3205

COY LOWER

63904-503-2053-3205
247-41-10200-2053-3205

Southcentral

TYONEK D-5

COP LOWER

COY UPPER



247-41-10200-2053-3205-4069-5005

61891079
-151632668
COY (X17)

6189095
-151633173
COY (X19)

6189053
-151633069
COY (X25)

COY MIDD

COP MIDE

COY UPPER

Map #3

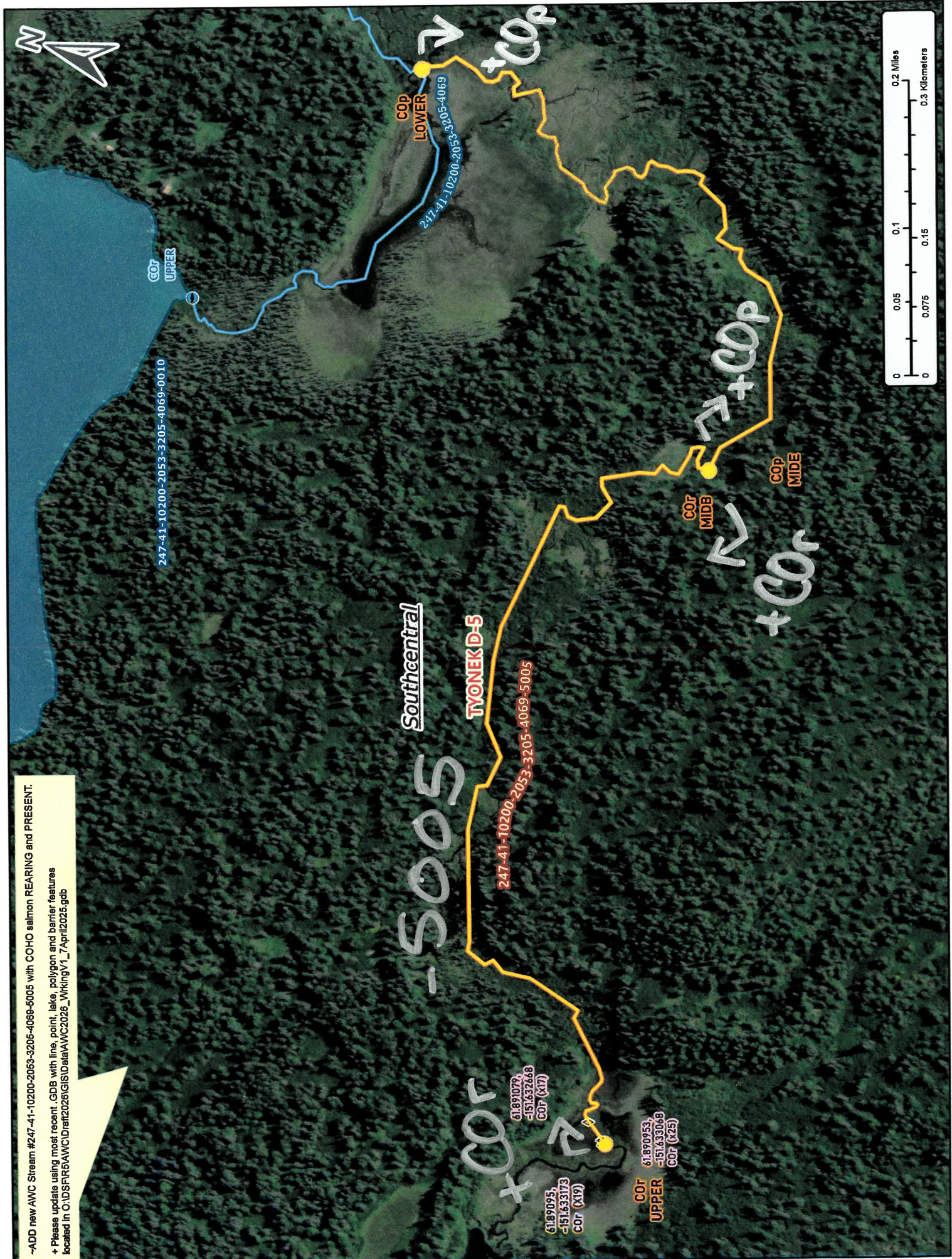
Map #2

Nom # 25-769



-ADD new AWC Stream #247-41-10200-2053-3205-4069-5005 with COHO salmon REARING and PRESENT.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in C:\DS\FR\AWC\Draft2026\GIS\data\AWC2026_WklingV1_7April2025.gdb



Map # 3

Nov # 25-769