



State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog & Atlas

Region: Southcentral

USGS Quad(s): Talkeetna A-1

Nomination proposes the following revisions:
(check all that apply)

☒ Addition

☐ Correction

☐ Deletion

☐ Supporting Information

AWC Number of Water Body: 247-41-10200-2291-3023
(if known)

Name of Water Body:
(if known)

☐ Official USGS
Name

☐ *Local or
Unofficial Name

For Official Use Only

Nomination # : 24-017

Revision Year : 2025

Revision(s) to: Atlas ☐ Both ☒
Catalog ☐

Revision Code(s) : A-1

Adam Ream 11-19-2024
Fisheries Scientist
Ron Banker 10/30/2024
Habitat F&G Coordinator
Joseph Sheffer 23 Oct 2024
AWC Project Biologist
Rae Hurr 11/20/24
GIS Analyst

For fish observations, please provide the upper most point (Lat/Long) where any two individuals of observed species & life stage were documented. Please use Decimal Degree's with a minimum of 5 decimal places. Please see Supplemental Information Form if you need more room for species observation data and comments.

Species	Date Observed	Latitude	Longitude	Anadromous	Adult Presence	Spawning	Rearing
coho salmon	20-Aug-2024	62.21533 N	150.22840 W	☒	☐	☐	☒
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish species, including: number of fish observed; photographs of each species & life stage observed or captured; sampling methods, duration and location(s) sampled; copies of data sheets and/or field notes, etc. Please attach a copy of a map showing location of lower and upper observed extents of each species & life stage, as well as other pertinent information such as specific locations of stream reaches where spawning or rearing individuals were observed or captured, and the location, type and heights of any barriers to fish fish passage, etc.

Comments:

Minnow trapped 3 coho salmon at total length of 110 m, 110 m, and 115 m at 62.21533 N, 150.22840 W upstream of culvert at MP 107.5 of the Parks Highway. Also caught 3 stickleback in the trap. Downstream below perched culvert at 62.2155 N, 150.2275 W, caught 30+ coho salmon as well as 1 rainbow trout that was 120 mm. From hillshade imagery this channel appears to split from AWC# 247-41-10200-2291-3025 at approx. 62.2127 N, 150.2338 W.

~EXTEND AWC Stream #247-41-10200-2291-3023 with COHO salmon REARING.

*This Nom supersedes and extends AWC Stream added in Nom #24-907

Observers Signature

Observer Name:
(Please Print)

Sarah Myers

9/16/24

Date

For Official Use Only

Agency or Organization: Alaska Dept. of Fish and Game, Habitat Section

Address: 1801 S Margaret Drive Suite 6
Palmer, AK 99645

Signature of Area Biologist

Date

SAMANTHA OSUND
Name of Area Biologist (Please Print):

Unnamed Stream MP 107.5 Parks HWY



9/16/2024, 4:11:26 PM

- AWC 2024 - Anadromous streams
- PLSS - PLS SECTION PY
- PLSS - PLS TOWNSHIP PY
- AFFI pts

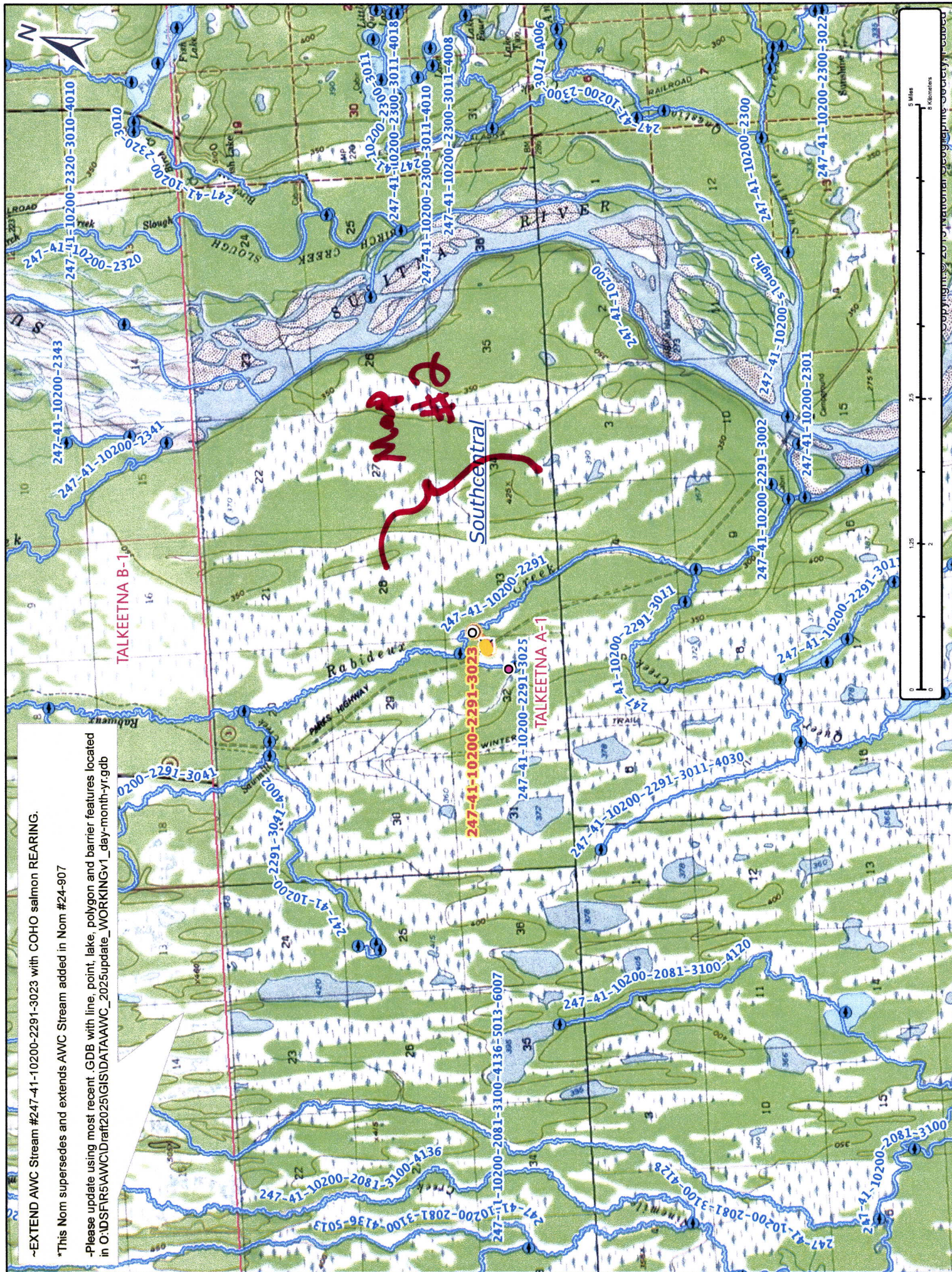
Maxar, Microsoft, ADFG SF GIS, Matanuska-Susitna Borough GIS, State of Alaska, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, METI/ NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS



Figure 1: Three coho salmon caught upstream of culvert.



Figure 2: Coho salmon and rainbow trout trapped downstream of perched culvert.



-EXTEND AWC Stream #247-41-10200-2291-3023 with COHO salmon REARING.

*This Nom supersedes and extends AWC Stream added in Nom #24-907

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\IDraft2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #1

Nom #24-017

-EXTEND AWC Stream #247-41-10200-2291-3023 with COHO salmon REARING.

*This Nom supersedes and extends AWC Stream added in Nom #24-907

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Southcentral

41-10200-2291
COT/KT LOWER

247-41-10200-2291-3023

Nom #24-907 Wpt
6221632, -150223648

COT LOWER

Nom #24-907 Wpt
6221543, -15022766

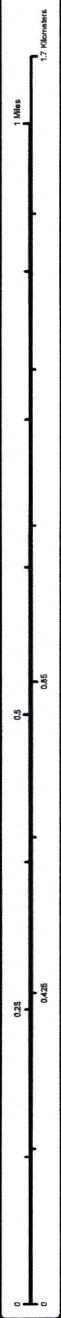
COT UPPER

TALKEETNA A-1
247-41-10200-2291-3023

new
UPPER 21533
-1502264
delete
COT
upper
from
Nom
24-907

622127,
1502338

COT/KT UPPER



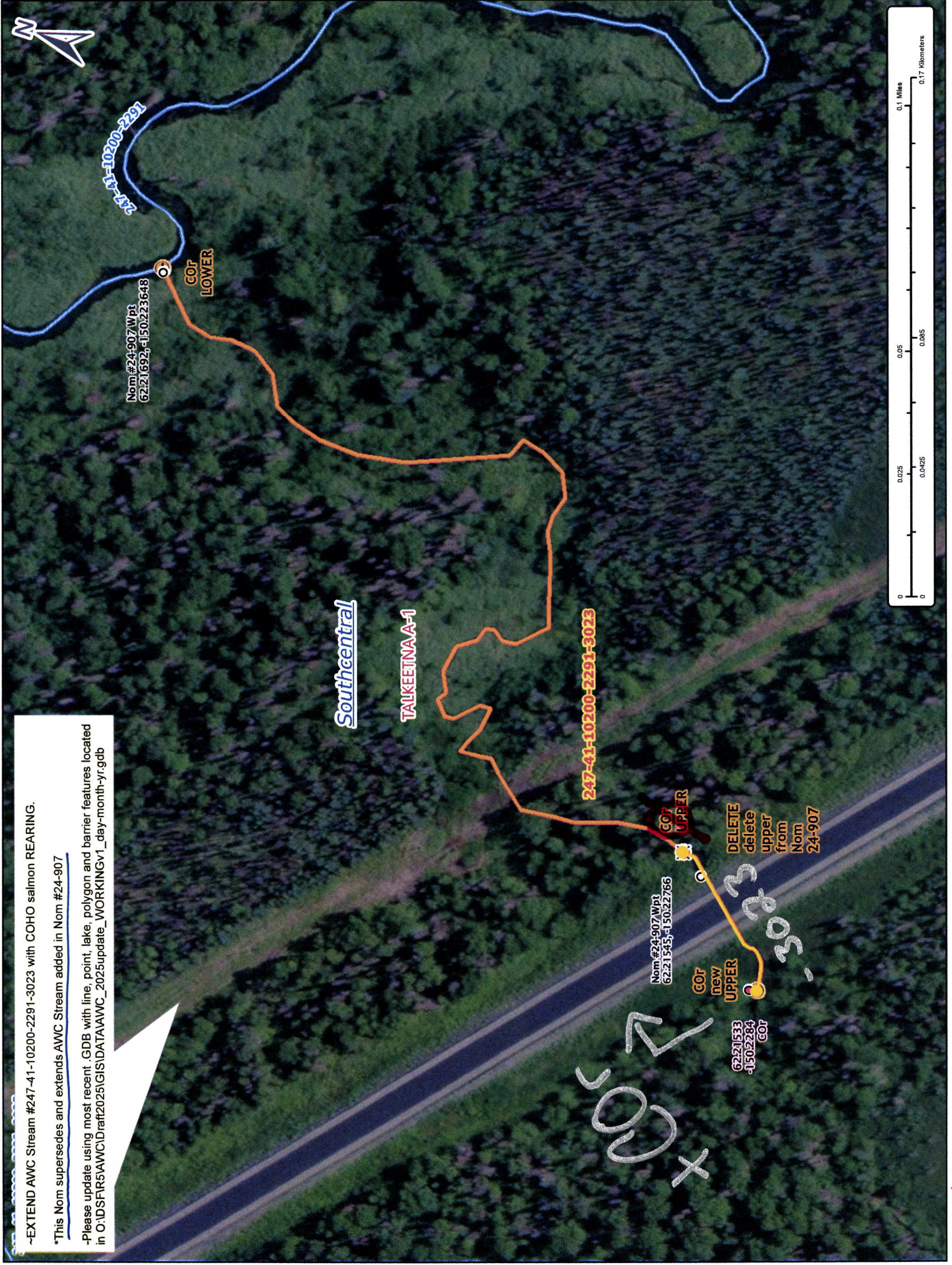
Nom #24-017

Map #2

-EXTEND AWC Stream #247-41-10200-2291-3023 with COHO salmon REARING.

*This Nom supersedes and extends AWC Stream added in Nom #24-907

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\IDraft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Nom # 24-017

Map #3