State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region: Southcentral

USGS Quad(s): VALDEZ A-4

Anadromous Waters Catalog Number of Water Body: 212-20-10080-2159-3221

Name of Water Body: ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☑ Backup Information

For Office Use

Nomination #: **24-912**

Revision Year: 2025

Revision to: ☑ Atlas ☑ Catalog

Revision Code: B-1, F-1

Adam Reimer — Fisheries Scientist	11-25-2024 — Date
Habitat Operations Manager	11/20/2024 — Date
AWC Project Biologist	18 Nov 2024 — Date
GIS Analyst	12/2/24 — Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/30/2024		✓		✓
Dolly Varden	07/30/2024		✓		✓

~ADD new species Dolly Varden REARING to existing AWC Stream #212-20-10080-2159-3221.

Process Nom's #24-910 and #24-919 first + Process Nom #24-914 concurrently*

Comments:

See observer comments on page 2.
Coordinates (Lat,Long): Upper(61.058231,-145.344681) Lower(61.05815,-145.34027)

Name of Observer (please print): Duncan Green

Signature: 10.231.39.10 (Web Nomination) Date: 10/08/2024

Agency:

Address: 333 Raspberry Rd.
Anchorage, AK 99518

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.

***Observations in this nomination also provide back-up supporting information for Coho salmon rearing in existing AWC Stream #212-20-10080-2159-3221.*

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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: South Central **USGS Quad:** Valdez A-4

Anadromous Waters Catalog Number of Waterway: 212-20-10080-2159-3221

Name of Waterway: Dio Creek ☐ **USGS Name** ☐ **Local Name**

☑ **Addition** ☐ **Deletion** ☐ **Correction** ☐ **Backup Information**

For Office Use

Nomination # 24-912

Revision Year: 2025

Revision to: Atlas _____ Catalog _____ Both X

Revision Code: B-1, F-1

Fisheries Scientist	**Date**
Habitat Operations Manager	**Date**
AWC Project Biologist	**Date**
GIS Analyst	**Date**

Site Information **Station:** FSCB2335A02 **Date Observed:** 7/30/2024 **Legal Desc.:**

	Latitude:	Longitude:	Datum:
Up Stream	61.05823	-145.34468	WGS84
Down Stream	61.05815	-145.34027	WGS84

Station Comments: Tributary to Tasnuna River. Downstream waypoint is mouth/mixing zone with Tasnuna River channel. Collected coho salmon indicated as "carcass" were juveniles regurgitated by the 165mm Dolly Varden.

Life History: Anadromous

Species\LifeStage: Dolly Varden juvenile	**Sampling Method (No. of fish):** PEF (17)
Species\LifeStage: coho salmon carcass	**Sampling Method (No. of fish):** PEF (7)
Species\LifeStage: coho salmon juvenile	**Sampling Method (No. of fish):** PEF (3)

Key to Sample Method

(PEF) Backpack Electrofisher

Additional Comments: Add coho salmon rearing and Dolly Varden rearing to upstream waypoint COHO2 (61.058231, -145.344681). Two juvenile coho salmon and 4 juvenile Dolly Varden were collected via backpack electrofishing at that waypoint.

Name of Observer: Duncan Green, Fish & Wildlife Technician 3 Phone: Date Printed: 10/8/2024

Signature: _____

Address: Alaska Department of Fish & Game, Sport Fish - RTS
333 Raspberry Road
Anchorage, AK 99518

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:** _____

GPSMAP 64st
Location
GARMIN
IN
OUT
2024/07/30

2024/07/30

Dolly Varden juvenile

Dolly Varden juvenile

Coho salmon juveniles

From: Green, Duncan G (DFG)
To: Giefer, Joe (DFG)
Cc: Cathcart, Charles N (DFG)
Subject: RE: Nom #24-912 (FSCB2335A02)
Date: Thursday, November 7, 2024 10:12:57 AM
Attachments: image001.png
P7304023.JPG
P7304024.JPG

Joe,

For this one, I made a note in the station comments (above the species list) that the carcasses indicated the juveniles that were regurgitated by the Dolly Varden. If 'carcass' should only refer to adult fish, I can change that in the database.

I feel confident that those are coho, and we didn't have any hesitation calling them cohos in the field. Here are a couple more pictures.

Duncan

From: Giefer, Joe (DFG) <joe.giefer@alaska.gov>
Sent: Wednesday, November 6, 2024 1:49 PM
To: Green, Duncan G (DFG) <duncan.green@alaska.gov>
Cc: Cathcart, Charles N (DFG) <nate.cathcart@alaska.gov>
Subject: Nom #24-912 (FSCB2335A02)

Hey,

This one lists an adult coho carcass but didn't describe in the comments or provide the location?

Also, are you sure those tiny individuals in the last photo are coho?

Joe Giefer
Habitat Biologist III
Anadromous Waters Catalog (AWC)
Alaska Dept. of Fish & Game
Division of Sport Fish – RTS
333 Raspberry Road, Anchorage AK 99518
Office 907-267-2336

Submit AWC Nominations electronically through the Online Portal here:
https://www.adfg.alaska.gov/sf/SARR/AWC/index.cfm?ADFG=nomSubmit.home

2024/07/30

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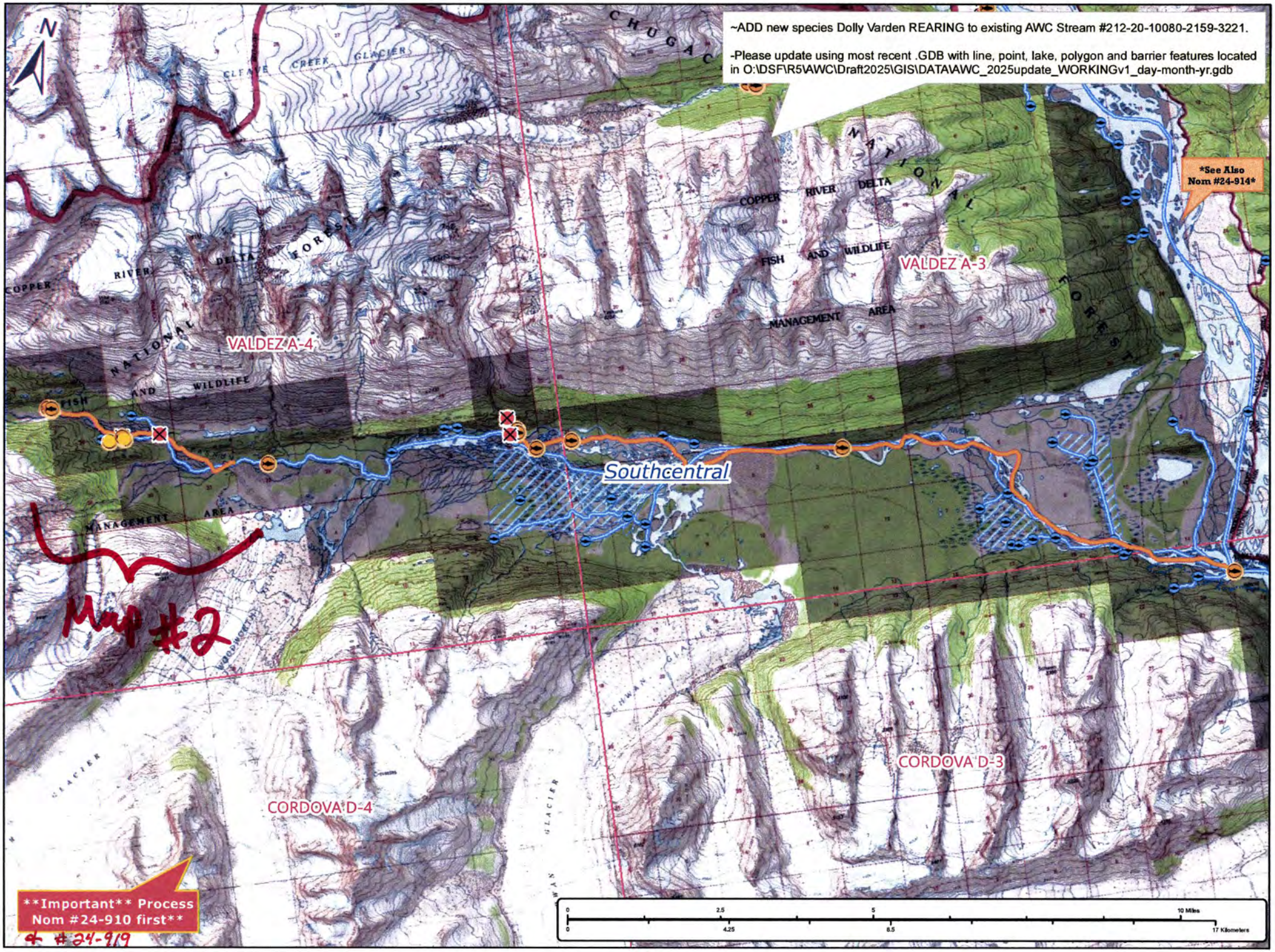
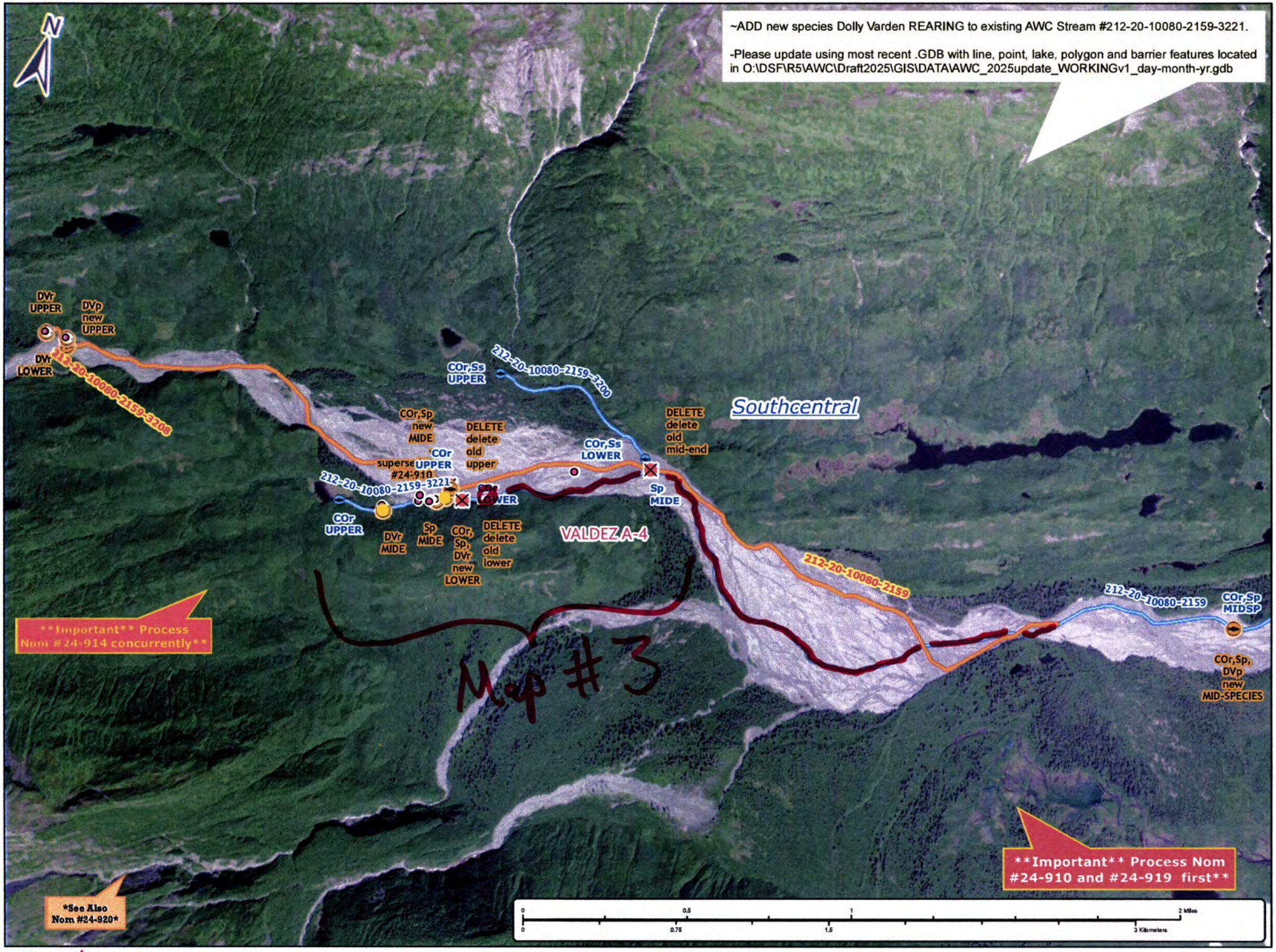
2024/07/30



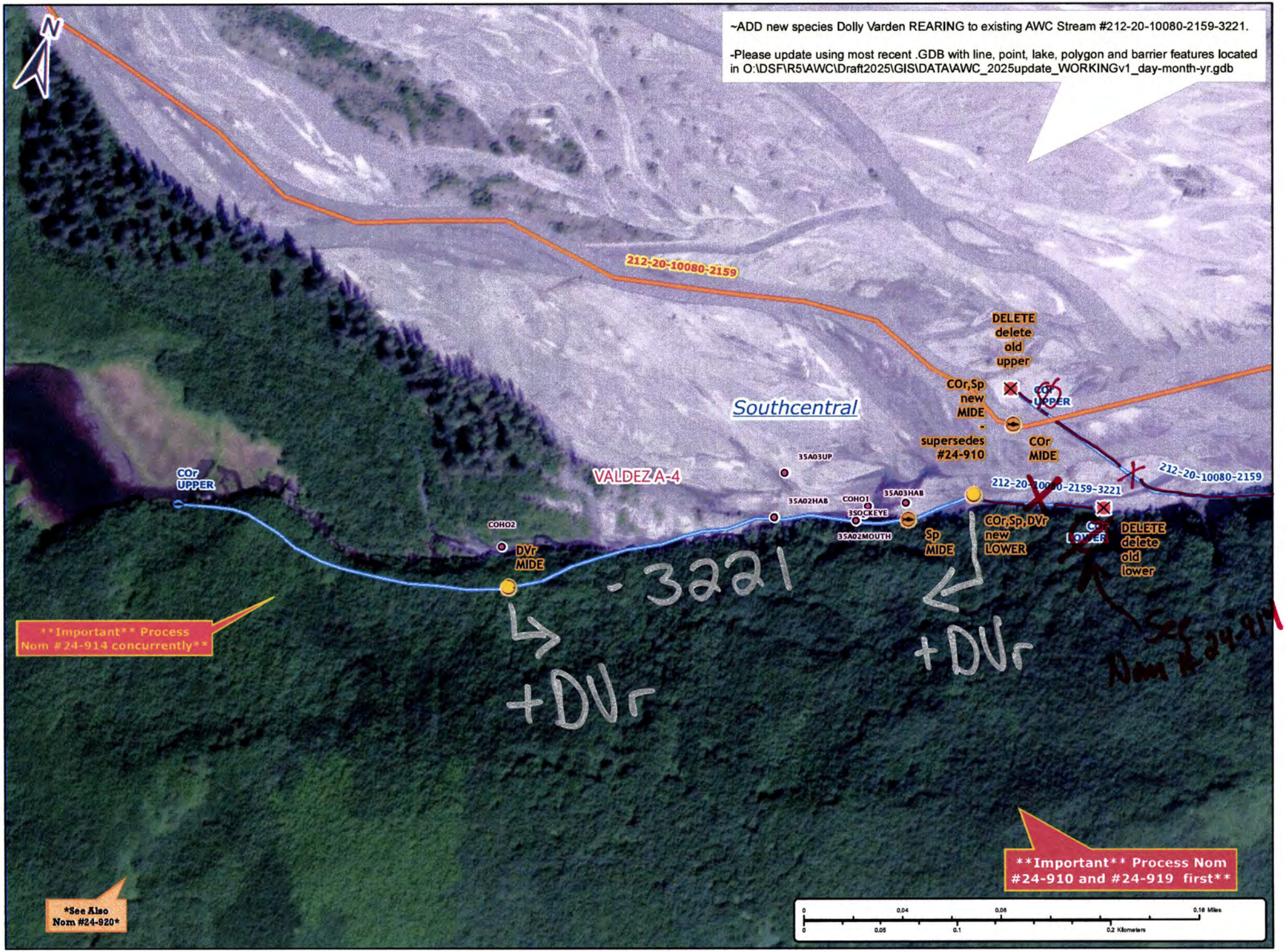
Nom #24-912

Map #1



Nom #24-912

Map #2



Nom #24-912

Map #3