



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) SITKA C-4

Anadromous Waters Catalog Number of Water Body 112-12-10160-2004

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	<u>24-604</u>	<u>Adam Reim</u>	<u>7-24-2024</u>
		Fisheries Scientist	Date
Revision Year:	<u>2025</u>	<u>Ron Benkert</u>	<u>7/24/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>Joseph Lohr</u>	<u>18 July 2024</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>Ranette</u>	<u>8/14/24</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/18/2022		✓		✓
pink salmon	08/18/2022	✓			✓
Dolly Varden	08/18/2022			✓	

~ADD new AWC Stream #112-42-10160-2004 with COHO salmon REARING and PINK salmon SPAWNING.

*\*\*Process Nom #24-615 first.\*\**

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon and pink salmon presence and spawning.  
Coordinates (Lat,Long): Upper(57.722020,-135.116398) Lower(57.723740,-135.113893)

Name of Observer (please print): Claire Delbecq  
Signature: 10.231.39.10 (Web Nomination) Date: 02/20/2024  
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



## 112-12-10160 Tributary 2

## ADDITION

**Waterbody name:**

**Survey date:** 8/4/22, 8/18/22

**Quad:** Sitka C-4

**Species & Lifestage:**

**Upper Reach Latitude:** 57.722020 **Longitude:** -135.116398

**Survey crew:** FC, RR, JL

**Lower Reach Latitude:** 57.723740 **Longitude:** -135.113893

**Findings:** We surveyed this uncataloged stream using a backpack electrofisher and a GPS and captured juvenile coho salmon, Dolly Varden, and observed pink salmon spawning (Figure 1). The stream channel is forested and low gradient with suitable spawning gravel throughout the area surveyed (Table 1; Figures 2, 3).

**Recommendations:** Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon and pink salmon presence and spawning (Figure 4).

**Nomination:** Pending

Table 1.—112-12-10160 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1308	57.724010	-135.113863	Waypoint for route correction of cataloged stream. Stream bends to cross road at ~30' tall bridge. Adult pinks observed from bridge on 8/18/22 return.						
1309	57.724984	-135.116994	24in CMP that is extremely rusted, most of the bottom has rusted out. Stream has very low flow and goes in and out of being subsurface often around both the inlet and outlet. At the inlet half of it is blocked by debris	2-4	Small Gravel Fine Organic		2-4	EF	No Fish
1532	57.724044	-135.114944	On Tributary. Old bridge in stream.	6-8	Small Gravel		2-4	EF	3 DV
1533	57.723755	-135.114368	Pink salmon spawning	6-8	Large Gravel		2-4	EF	7 P
1534	57.723548	-135.115046	Rock cascade. Pinks spawning.		Large Gravel		2-4	EF	2 CO 15 P
1535	57.722903	-135.115204	Pinks spawning. Transitioning up in grade.	6-8	Large Gravel		2-4	EF	3 CO 5 P 6 DV
1536	57.722124	-135.115801	2 ft tall log falls.					EF	2 CO
1537	57.722024	-135.116419	Tributary on river right.					EF	2 CO 2 DV
1538	57.722000	-135.116770						EF	2 DV





Figure 1.—Juvenile coho salmon captured at waypoint 1534.



Figure 2.—Channel downstream of waypoint 1533.



Figure 3.—Channel upstream of waypoint 1312.



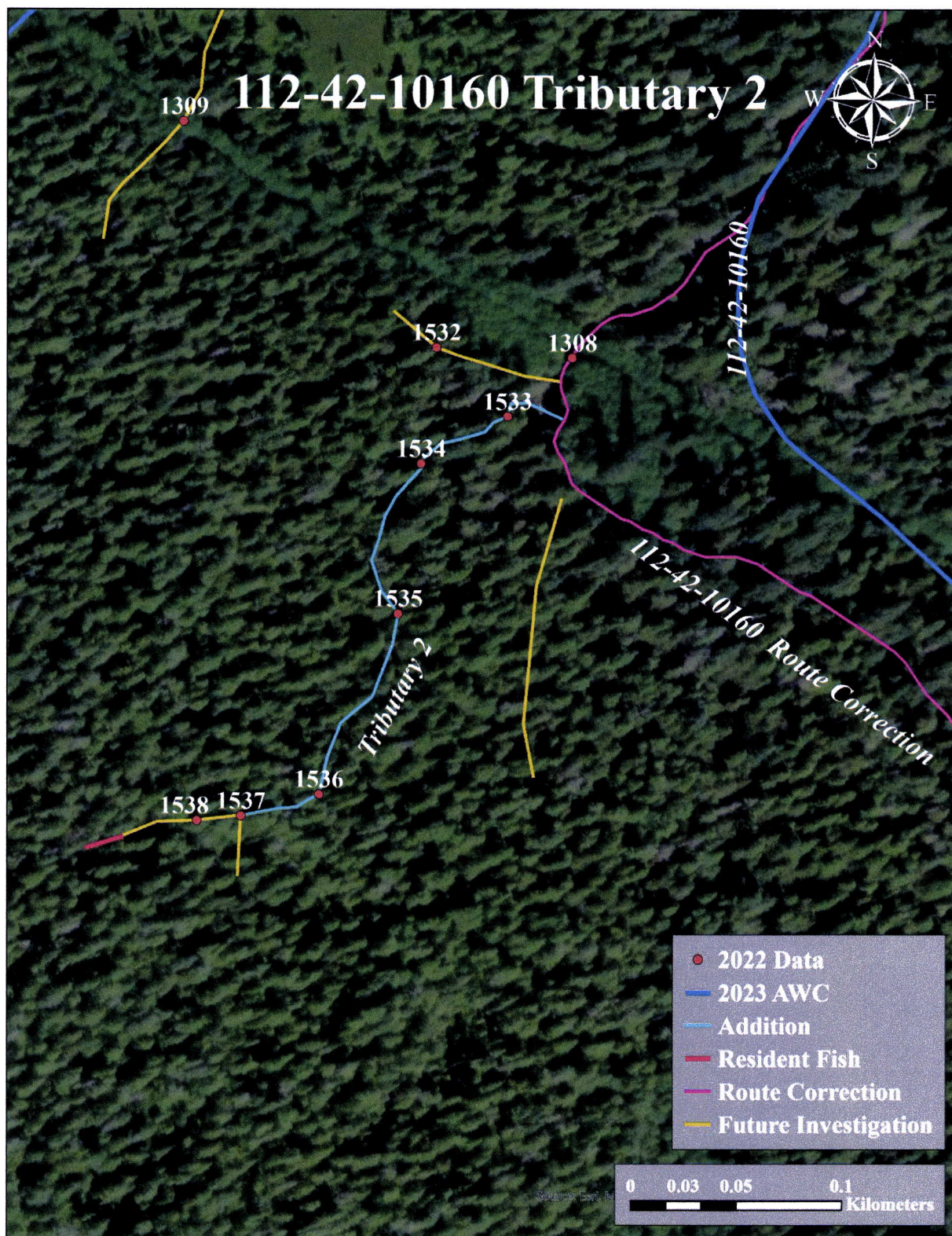
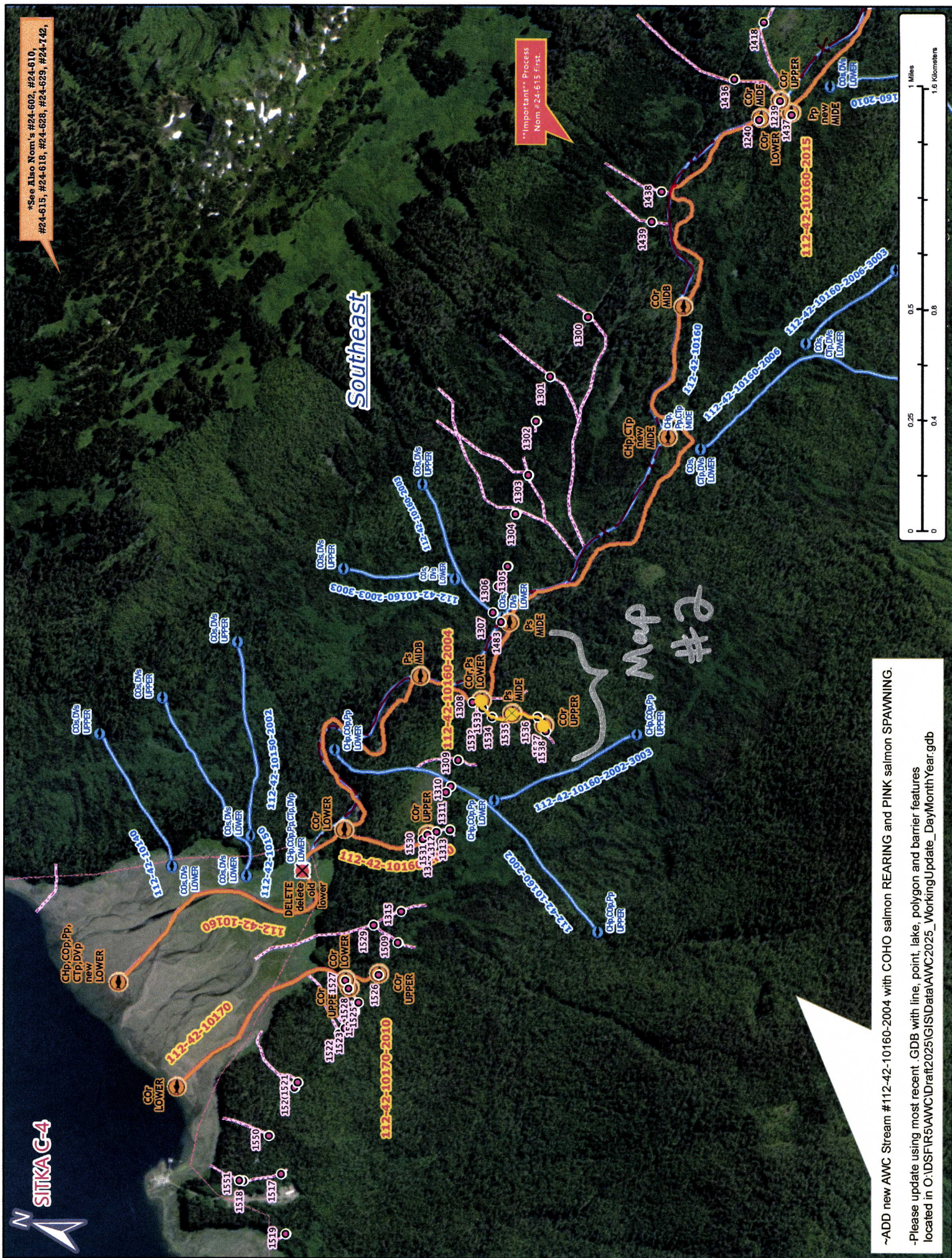


Figure 4.—112-12-10160 tributary 2 addition map.



**\*See Also Nom's #24-602, #24-610,  
#24-615, #24-618, #24-628, #24-629, #24-742,**

**\*\*Important\*\* Process  
Nom #24-615 first.**



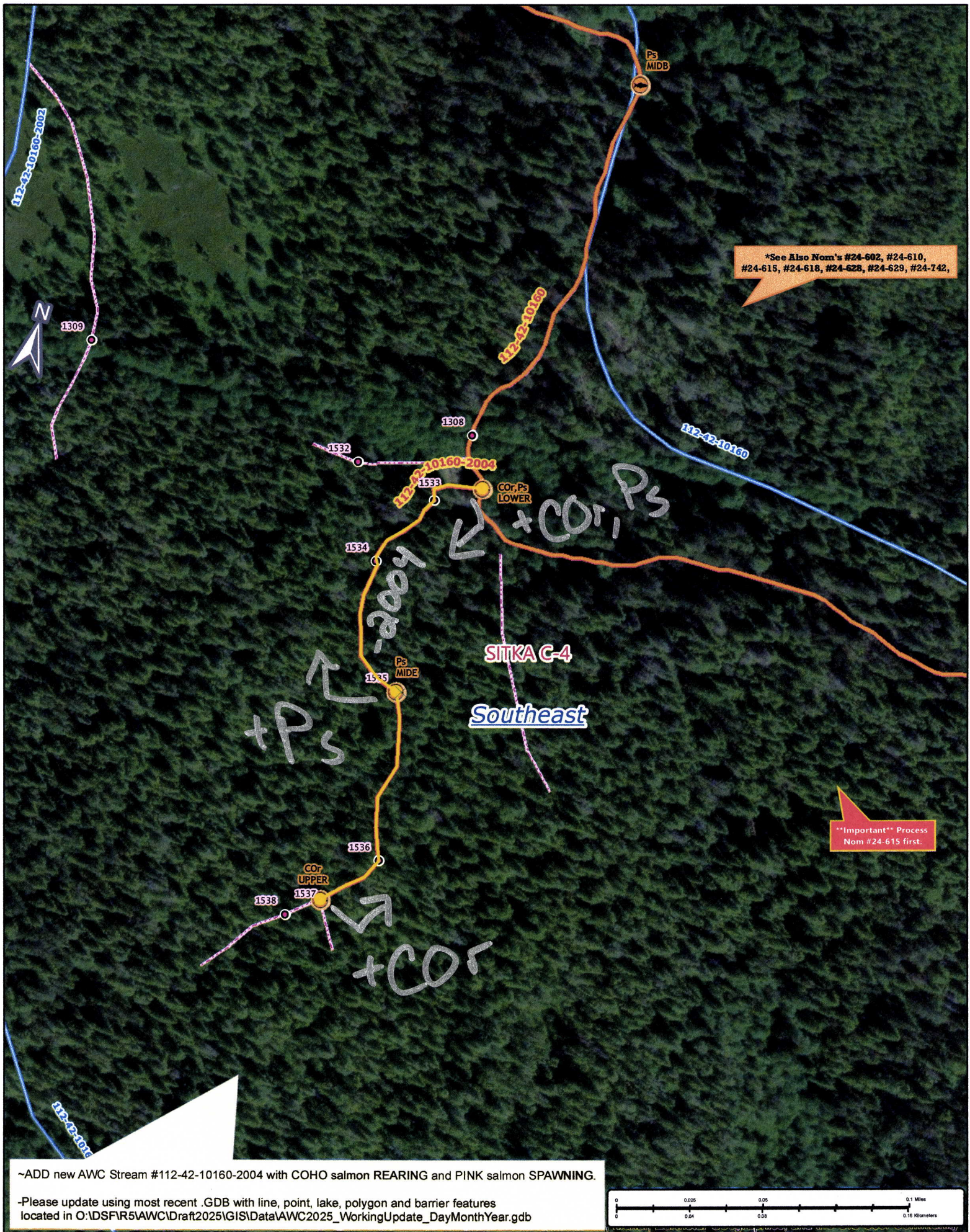
~ADD new AWC Stream #112-42-10160-2004 with COHO salmon REARING and PINK salmon SPAWNING.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSF\IR5AWC\Draft2025\GIS\Data\AWC2025\_Working\Update\_DayMonthYear.gdb

Now #24-604

Map #1





Nom #24-604

Map #2