



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 113-59-10070

Name of Water Body  ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

|                                                                                                       |                                                                           |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| Nomination # <u>24-764</u>                                                                            | <u>Adam Kerm</u><br>Fisheries Scientist<br>Date <u>8-19-2024</u>          |
| Revision Year: <u>2025</u>                                                                            | <u>Ron Benkert</u><br>Habitat Operations Manager<br>Date <u>8/19/2024</u> |
| Revision to: <input checked="" type="checkbox"/> Atlas<br><input checked="" type="checkbox"/> Catalog | <u>Joseph Kiper</u><br>AWC Project Biologist<br>Date <u>30 July 2024</u>  |
| Revision Code: <u>B-2</u>                                                                             | <u>Rare Hunt</u><br>GIS Analyst<br>Date <u>8/23/24</u>                    |

OBSERVATION INFORMATION

| Species     | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|-------------|------------------|----------|---------|---------|------------|
| coho salmon | 08/06/2023       |          | ✓       |         | ✓          |
| chum salmon | 08/06/2023       | ✓        |         | ✓       | ✓          |
|             |                  |          |         |         |            |
|             |                  |          |         |         |            |
|             |                  |          |         |         |            |

~ADD new species life-phase CHUM salmon SPAWNING and COHO salmon REARING to existing AWC Stream #113-59-10070.

Comments:

Coordinates (Lat,Long): Upper(57.562601 , -135.019502) Lower(57.536699 , -134.978055)

Name of Observer (please print): Nicholas Jensen  
Signature: 10.231.39.10 (Web Nomination) Date: 03/28/2024  
Agency:   
Address: 802 3rd St First Floor  
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



**113-59-10070**

## BACKUP INFORMATION

**Water body name:**

**Survey date:** 8/6/2023

**Quad:** Sitka C-4

**Species & Lifestage:** CHp, COp, Pp, SHsp

**Upper Reach Latitude:** 57.562601 **Longitude:** -135.019502

**Survey crew:** NJ, DK

**Lower Reach Latitude:** 57.536699 **Longitude:** -134.978055

**Findings:** While traveling to other sites, we stopped at the bridge at waypoint 588 and visually identified adult chum salmon spawning, milling, and digging redds below the bridge, as well as the presence of juvenile coho salmon (Table 1; Figures 1, 2).

**Recommendations:** Add fish capture information to Stream No. 113-59-10070 in the anadromous waters catalog confirming spawning chum salmon for species (Figure 3).

**Nomination:** Pending

Table 1.-113-59-10070 survey data.

| Waypoint | Latitude  | Longitude   | Notes                                                                                                                                                                                                                                                  | Stream Width ft | Stream Substrate             | Habitat Features   | Gradient % | Sample Effort | Sample Results |
|----------|-----------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------|--------------------|------------|---------------|----------------|
| 588      | 57.562605 | -135.019523 | Dozen adult chum spawning and milling above and below the bridge. Adults actively digging redds, several redds observed. Minor erosion on river right bank, USFS placed a log to prevent erosion years ago. Young of the year coho throughout channel. | 50+             | Small Gravel<br>Large Gravel | Spawning Substrate | 0-1        | VI            | 12 CH<br>5 CO  |

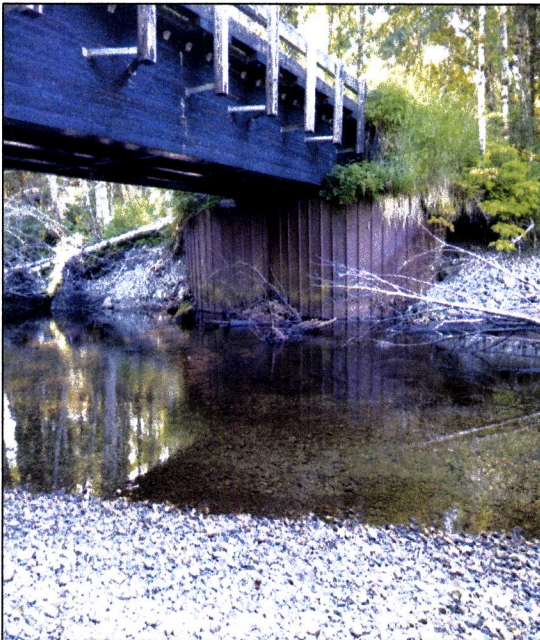


Figure 1. Bridge and channel at waypoint 588.



Figure 2. Upstream at waypoint 588.

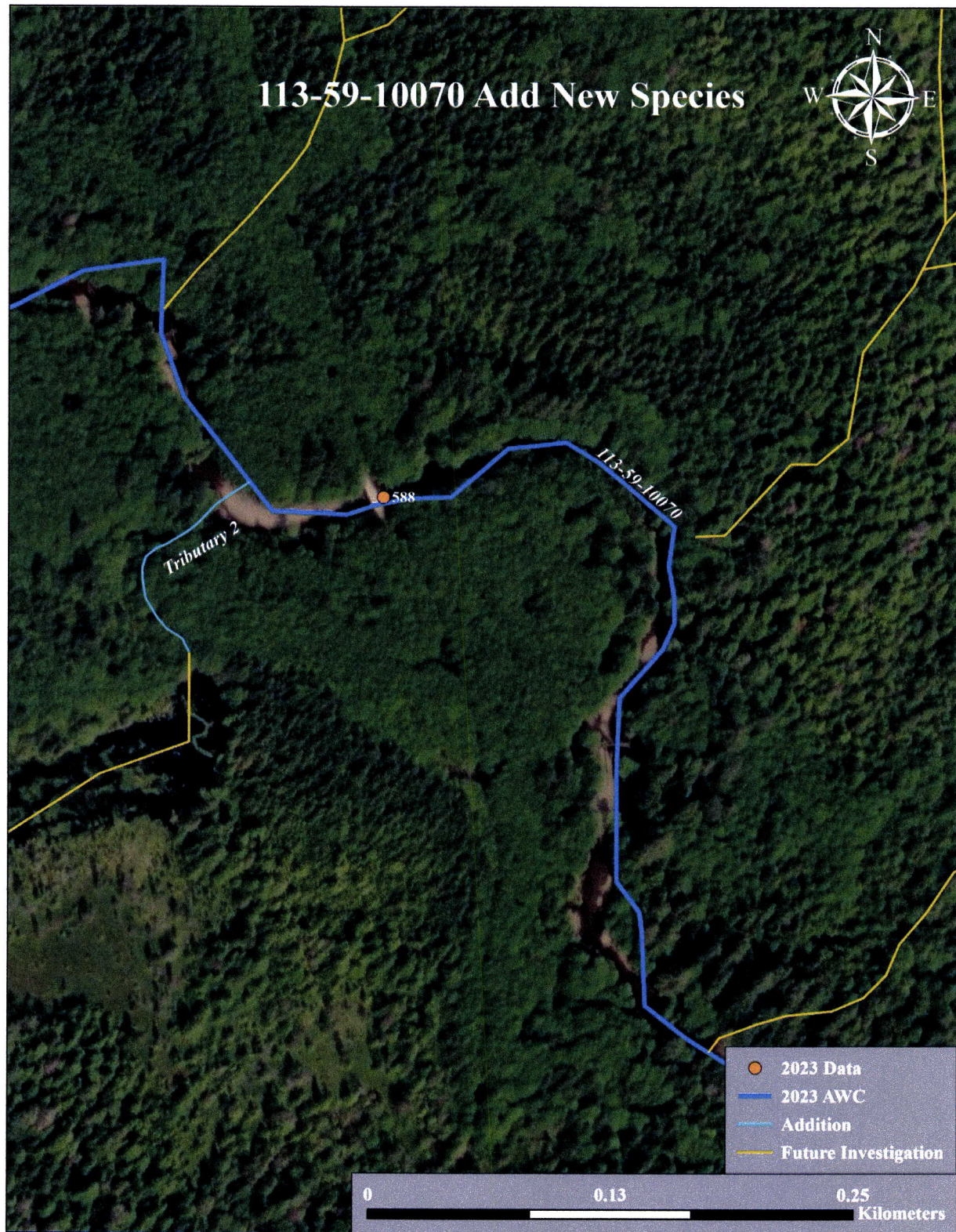
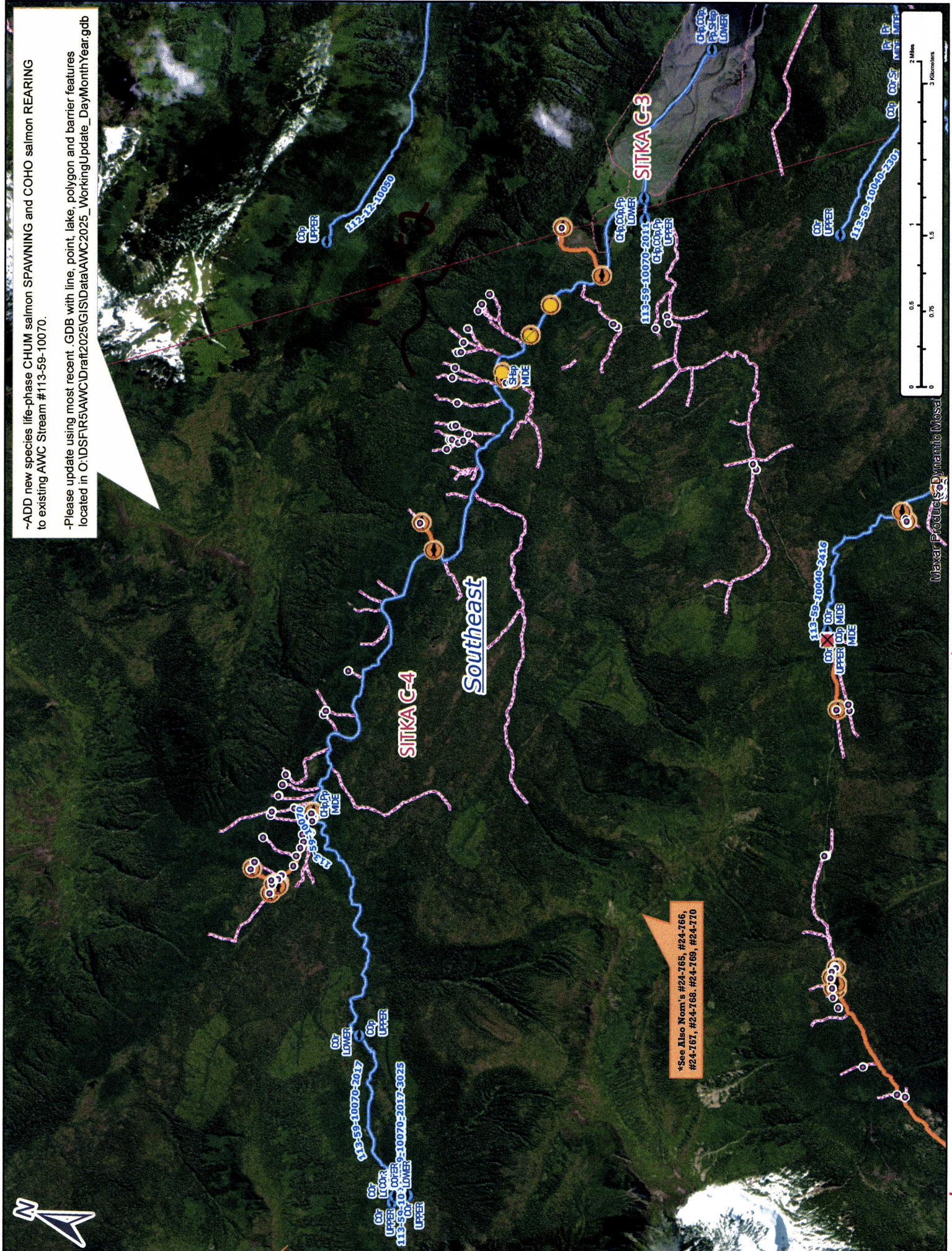


Figure 3. 113-59-10070 add new species map.

~ADD new species life-phase CHUM salmon SPAWNING and COHO salmon REARING to existing AWC Stream #113-59-10070.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\Drat\2025\GISData\AWC2025\_WorkingUpdate\_DayMonthYear.gdb

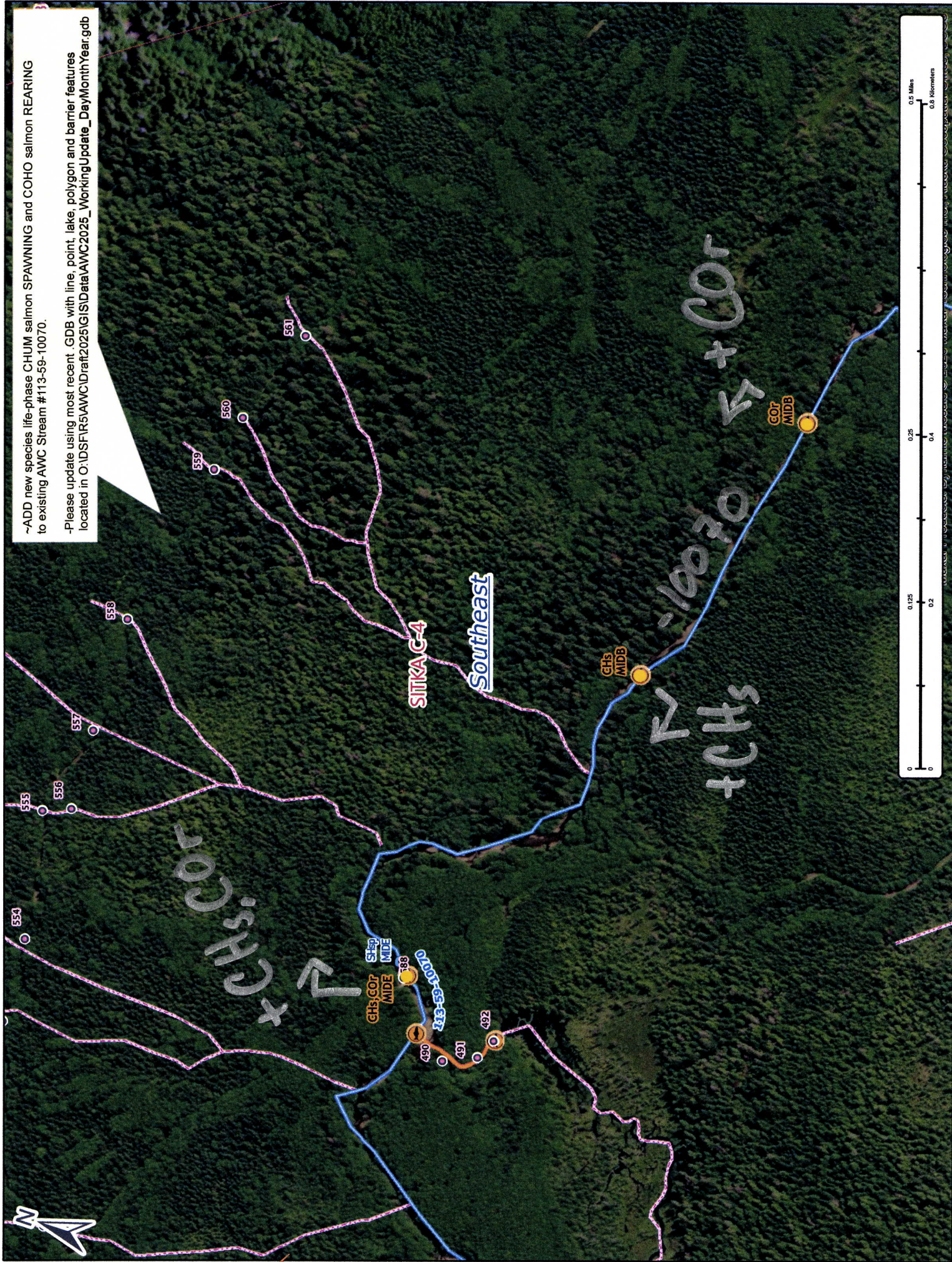


\*See Also Ncm's #24-765, #24-766, #24-767, #24-768, #24-769, #24-770

Maxar Product Dynamic Mesal

Map #1

Ncm #24-764



Map #2

Dom # 24-764