



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

**Nomination Form  
Anadromous Waters Catalog**

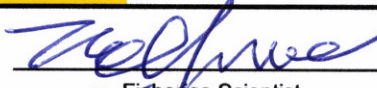
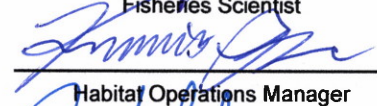
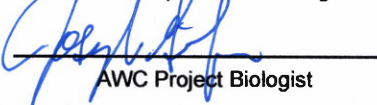
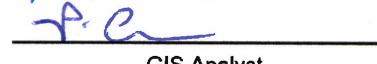
Region Southeastern USGS Quad(s) JUNEAU A-6

Anadromous Waters Catalog Number of Water Body 114-32-10590

Name of Water Body \_\_\_\_\_  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

**For Office Use**

Nomination #	<u>25-815</u>		<u>11/14/2025</u>
		Fisheries Scientist	Date
Revision Year:	<u>2026</u>		<u>11/12/25</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog		<u>24 Oct 2025</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>		<u>11/17/2025</u>
		GIS Analyst	Date

**OBSERVATION INFORMATION**

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/01/2024		✓		✓
Dolly Varden	07/01/2024		✓		

**~ADD new AWC Stream #114-32-10590 with COHO salmon REARING.**

**Comments:**

Coordinates (Lat,Long): Upper(58.012791,-135.734565) Lower(58.007976,-135.73496)

Name of Observer (please print): Takoda Edlund  
 Signature: 10.231.39.10 (Web Nomination) Date: 10/08/2025  
 Agency: \_\_\_\_\_  
 Address: PO Box 110024  
Juneau, AK 99811

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



## Eight Fathom Bight Uncataloged Stream 4

**ADDITION**

**Water body name:**

**Quad:** Juneau A-6

**Upper Reach Latitude:** 58.012791 **Longitude:** -135.734565

**Lower Reach Latitude:** 58.007976 **Longitude:** -135.734960

**Survey date:** 7/1/2024

**Species & Lifestage:**

**Survey crew:** FC, CD

**Findings:** We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon and Dolly Varden. This stream is consistently around 4-6ft wide with mostly small gravel and sand substrate throughout the surveyed reach. The stream flows from the woods, where the channel is incised with lots of woody debris, out into a grassy supratidal area for a few hundred feet before flowing into the intertidal. Survey ended due to time constraints, but fish habitat likely continues upstream of waypoint 541 warranting future investigation. (Table 1; Figures 1-3)

**Recommendations:** Add this uncataloged stream into the anadromous waters catalog for rearing coho salmon and Dolly Varden from its mouth in the intertidal up to waypoint 541 (Figure 4).

**Nomination:** 25-815

Table 1.–Eight Fathom Bight Uncataloged Stream 4 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
539	58.011914	-135.733903	Stream outlet at high tide.	4-6	Small Gravel Sand				
540	58.012728	-135.734552	Stream remains wide in the woods, 6in+ trout seen but not netted at the first edge.		Small Gravel		1-2		3 CT 4 DV
541	58.012808	-135.734593	CO capture, one fell from net but got visual ID. Stream becomes more incised with lots of debris, ending survey here. Fish habitat may continue upstream.		Small Gravel		1-2		2 CO

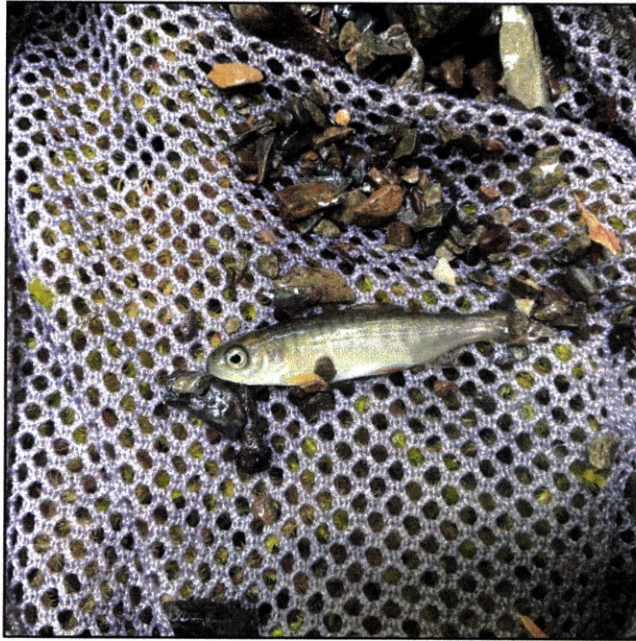


Figure 1.—Juvenile coho salmon caught at waypoint 541.



Figure 2.—Channel at waypoint 539.

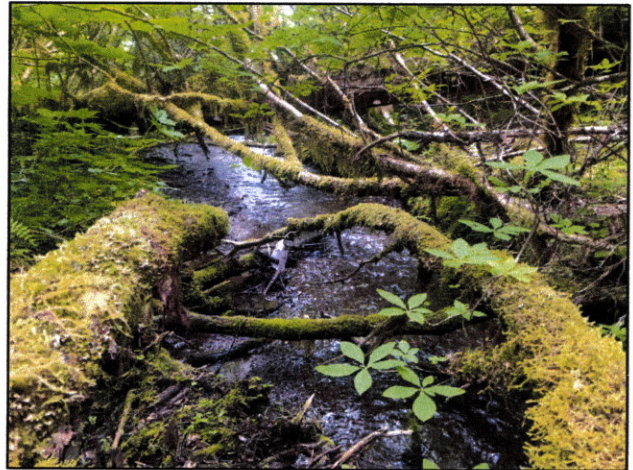


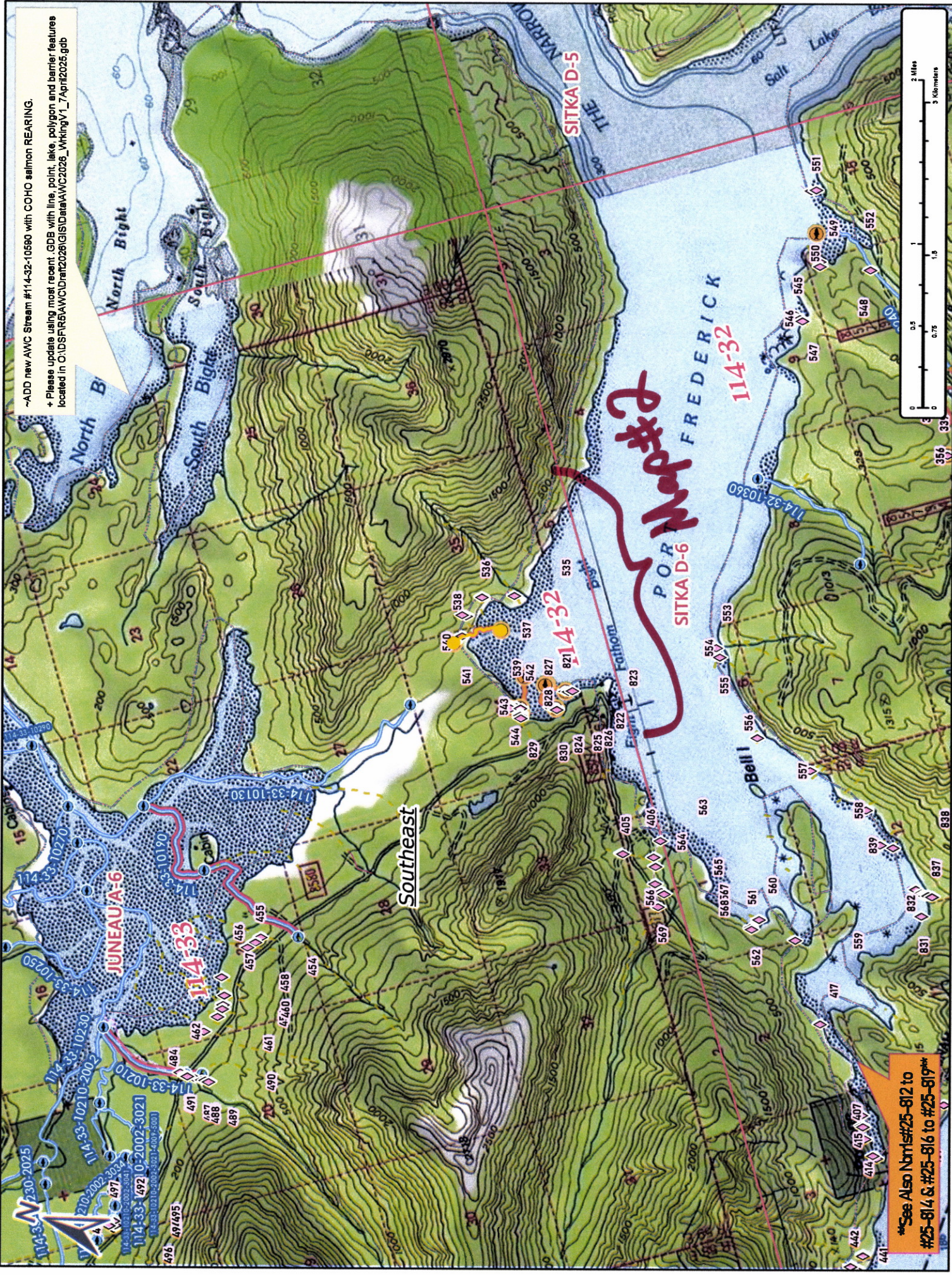
Figure 3.—Channel at waypoint 541.



Figure 4.—Eight Fathom Bight Uncataloged Stream 4 Addition map.

~ADD new AWC Stream #114-32-10580 with COHO salmon REARING.

+ Please update using most recent GDB with line, point, lake, polygon and barrier features located in C:\IDSPR5\AWC\Draft\2026\GIS\Data\AWC2026\_WkingV1\_7Apr12025.gdb



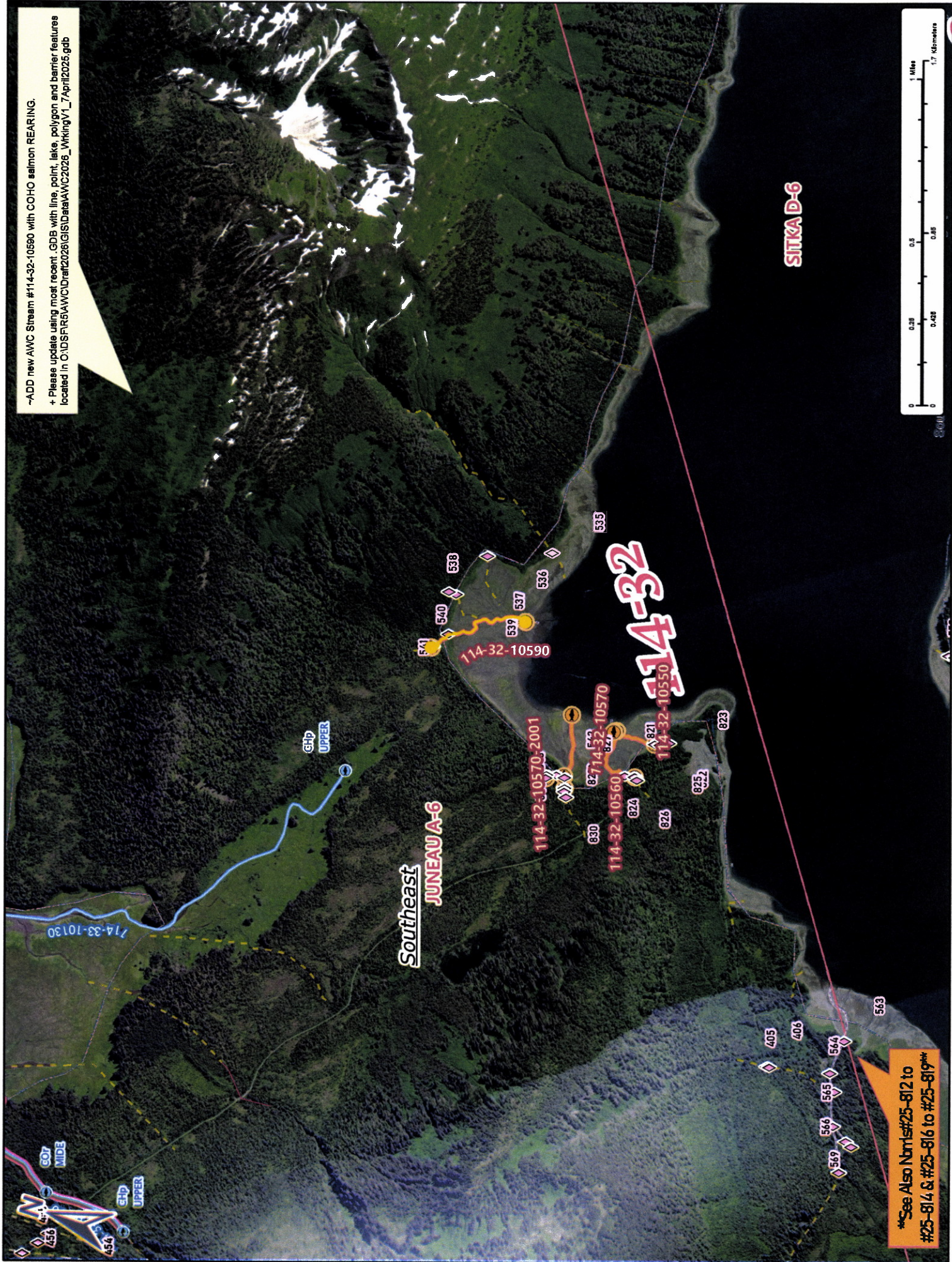
\*\*See Also Nbrs#25-812 to #25-814 & #25-816 to #25-819\*\*

Map #1

Nom #25-815

-ADD new AWC Stream #114-32-10590 with COHO salmon REARING.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\D\F\A\6\AWC\Draft\2026\GIS\Data\AWC2026\_WkingV1\_April2026.gdb



\*\*See Also Num1#25-812 to #25-814 & #25-816 to #25-819\*\*

Map # 2

Num #25-815

~ADD new AWC Stream #114-32-10590 with COHO salmon REARING.  
+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft2026\GISData\AWC2026\_WorkingV1\_7April2025.gdb



*Southeast*

COR UPPER

541  
540

+COR



539

538

537

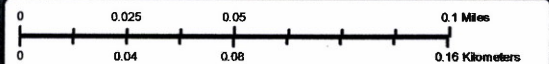
-10590

114-32-10590

JUNEAU A-6

+COR

COR LOWER



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Nom # 25-815

Map #3