



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southcentral USGS Quad(s) SELDOVIA C-3

Anadromous Waters Catalog Number of Water Body 241-14-10600 -2005

Name of Water Body OCH1.7R-SS-1  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination #	<u>25-527</u>	<u>[Signature]</u>	<u>5/19/2025</u>
		Fisheries Scientist	Date
Revision Year:	<u>2026</u>	<u>[Signature]</u>	<u>5/19/25</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u>	<u>8 May 2025</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	_____	_____
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (x76)	09/23/2024		✓		✓
coho salmon (x26)	09/24/2024		✓		✓
Dolly Varden (x23)	09/23/2024		✓		✓
Dolly Varden (x11)	09/24/2024		✓		✓

*\*Merged Nominations - Observations and data combined with information found in Nom #25-522*

**-ADD new AWC Stream #241-14-10600-2005 with COHO salmon and Dolly Varden REARING.**

*\*\*See Also Nom's #25-520, #25-521, #25-523 to #25-526 & #25-528 to #25-533\*\**

**Comments:**  
See also Nom #25-522  
Coordinates (Lat,Long): Lower (59.7450737,-151.0000636); Upper (59.7429272,-150.998394)

Name of Observer (please print): Emma Royce

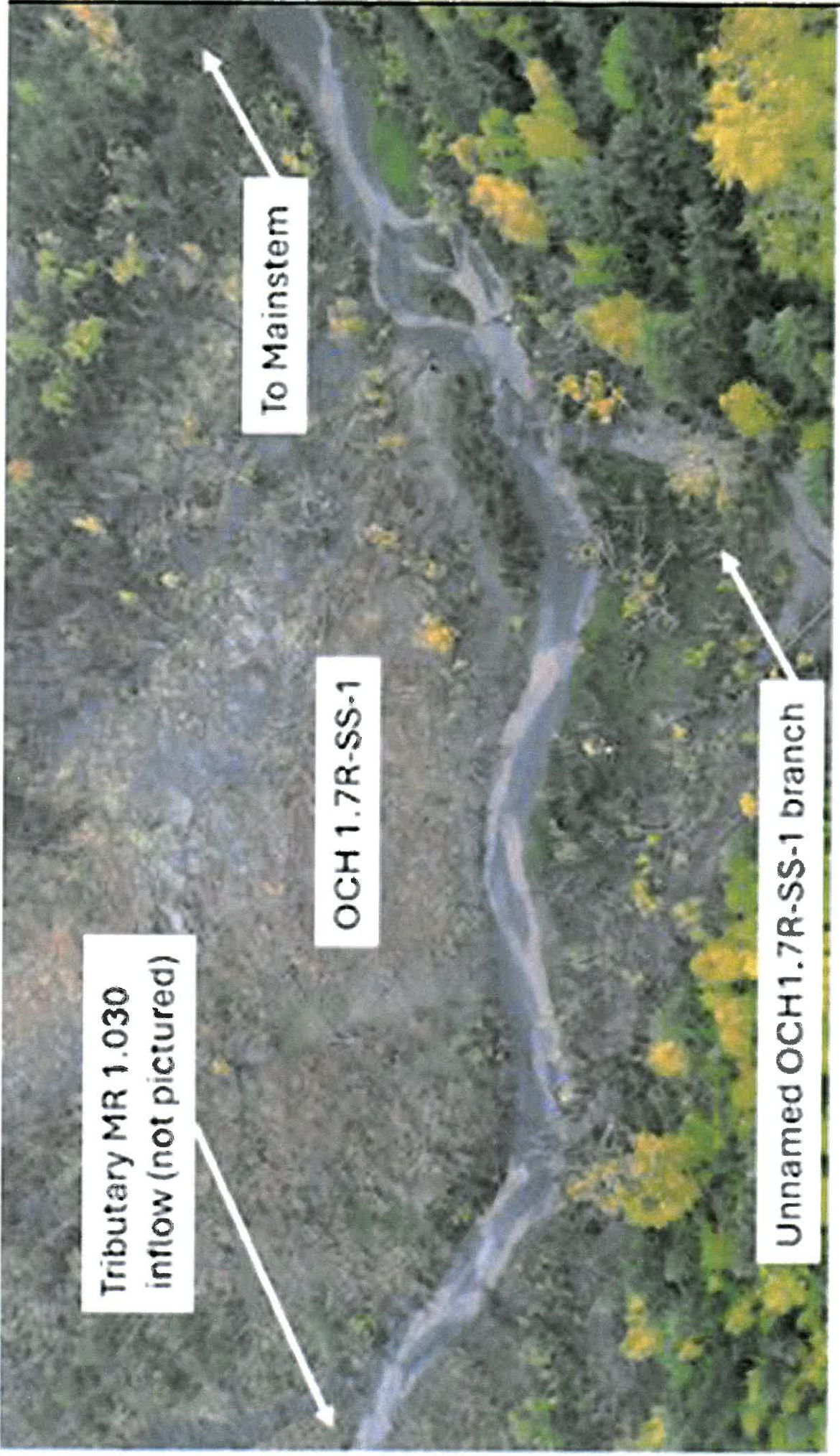
Signature: 10.231.39.10 (Web Nomination) Date: 01/27/2025

Agency: \_\_\_\_\_

Address: 133 NW Trinity Place Apt 4  
Portland, OR 98642

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): \_\_\_\_\_



Tributary MR 1.030  
inflow (not pictured)

To Mainstem

OCH 1.7R-SS-1

Unnamed OCH1.7R-SS-1 branch



**From:** [Emma Royce](#)  
**To:** [Giefer, Joe \(DFG\)](#)  
**Subject:** RE: AWC Web Nomination  
**Date:** Tuesday, January 28, 2025 1:07:06 PM  
**Attachments:** [image001.png](#)  
[AnadromousWatersCatalog.7z](#)

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Good afternoon Joe,

Attached is the spatial data of the Martin River Basin. We use the Projected Coordinate System: NAD\_1983\_StatePlane\_Alaska\_4\_FIPS\_5004\_Feet.

As for our naming conventions, here is a snippet of our report where it outlines the assignments:

“Tributaries, off-channel macrohabitats, and lakes were assigned site names based on the following conventions.

Martin River tributary names began with an “MR1.” and were sequentially assigned 3-digit stream codes from the mouth of the river upstream to the confluence of the East and West forks. For example, Tributary MR1.190 represents the 19<sup>th</sup> tributary flowing into the Martin River. Tributary MR1.190.10 represents the first tributary flowing into Tributary MR1.190. An “L” was added to the stream codes to designate lakes. For example, MR 1.090.L1 represents the first lake flowing into Tributary MR1.090.

Off-channel sites were designated with an “OCH,” followed by the project river mile at its downstream connection point to the mainstem, and an “R” or “L” to represent the side of the Martin River looking downstream. The macrohabitat was then included in the name followed by sequential numbering for primary and secondary channels. For example, OCH2.8R-SS-1 represents a primary side slough that enters the Martin River from the right bank at RM 2.8 and OCH2.8R-SS-1.010 represents a secondary channel contributing flow to the primary side slough.”

Emma Royce

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**From:** Giefer, Joe (DFG) <joe.giefer@alaska.gov>  
**Sent:** Tuesday, January 28, 2025 9:09 AM  
**To:** Emma Royce <Emma.Royce@KleinschmidtGroup.com>  
**Subject:** RE: AWC Web Nomination

You don't often get email from [joe.giefer@alaska.gov](mailto:joe.giefer@alaska.gov). [Learn why this is important](#)

Hi Emma,

Yes if you have spatial data it will often save me a bunch of time, especially with multiple fish obs/nominations under the same project.

Thanks again,  
Regards

**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/GS/RTS/AWC/index.cfm?APP=nomSubmit.home>



**From:** Emma Royce <[Emma.Royce@KleinschmidtGroup.com](mailto:Emma.Royce@KleinschmidtGroup.com)>

**Sent:** Monday, January 27, 2025 4:10 PM

**To:** Giefer, Joe (DFG) <[joe.giefer@alaska.gov](mailto:joe.giefer@alaska.gov)>

**Subject:** RE: AWC Web Nomination

**CAUTION:** This email originated from outside the State of Alaska mail system. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello,

Yes, attached is the collection form used in our Aquatic Resource Permit.

The stream names are based on a specific naming convention and were mapped through LiDAR GIS tools and ground truthing. Would it be helpful if I sent along a shapefile of the mapping and explanations of the naming convention?

Emma Royce

**From:** Giefer, Joe (DFG) <[joe.giefer@alaska.gov](mailto:joe.giefer@alaska.gov)>

**Sent:** Monday, January 27, 2025 4:29 PM

**To:** Emma Royce <[Emma.Royce@KleinschmidtGroup.com](mailto:Emma.Royce@KleinschmidtGroup.com)>

**Subject:** AWC Web Nomination

You don't often get email from [joe.giefer@alaska.gov](mailto:joe.giefer@alaska.gov). [Learn why this is important](#)

Hello Emma,

I've received the AWC Nominations you submitted today.

I did a quick review to see what you had included.

Do you have your fish capture numbers and locations in a excel or spatial data format (perhaps the collection form used in your Aquatic Resource Permit)?

I need discreet fish observation numbers by species and location, particularly when there are multiple species and life-stages being observed.

You can send any additional supporting information directly to me via email attachment or google drive link.

Any questions at all please let me know.

Thanks again for your time.

Regards,

*Joe Giefer*

Habitat Biologist III

**Anadromous Waters Catalog (AWC)**

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Division of Sport Fish -- RTS

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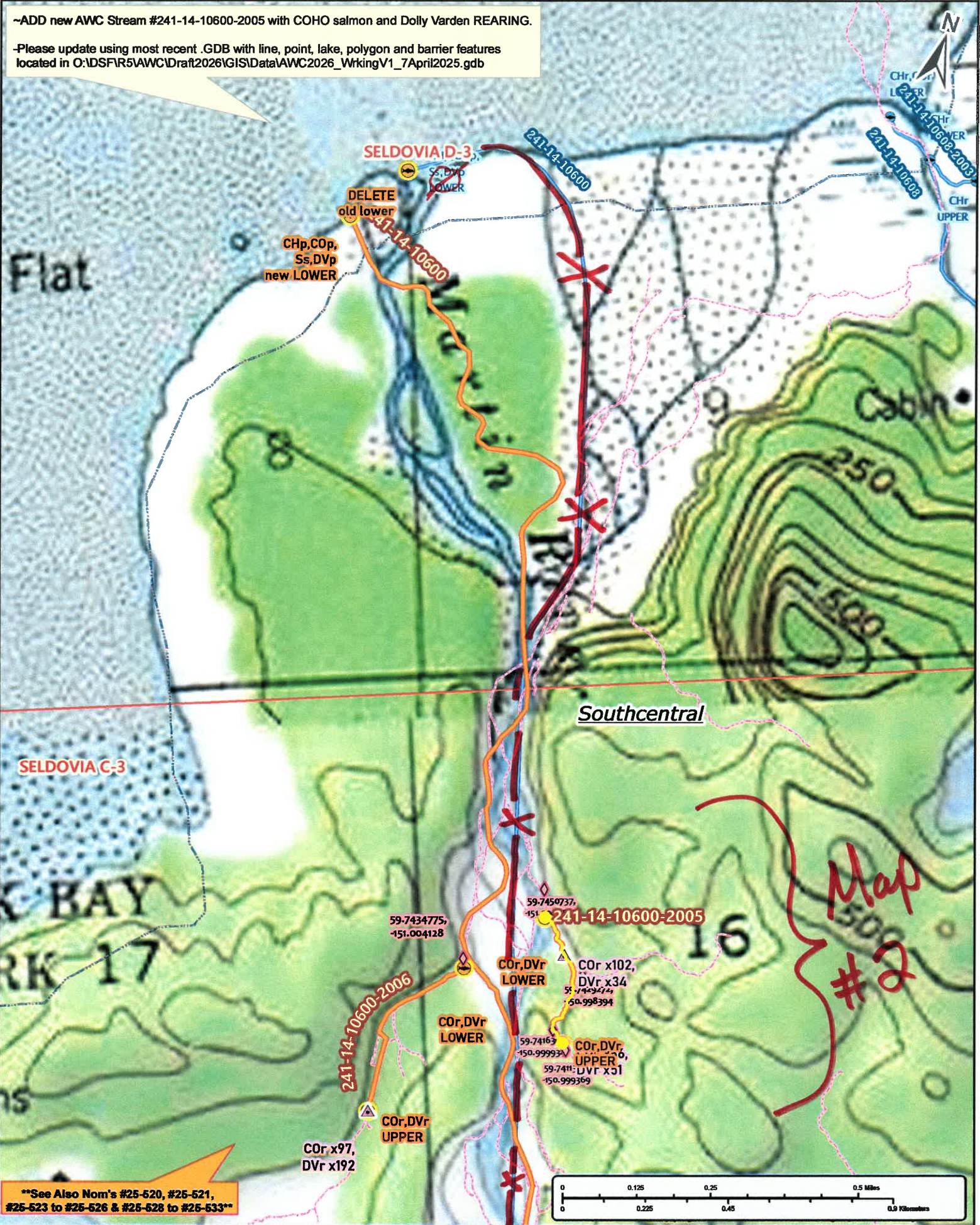




59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	114	1
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	116	1
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	119	1
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	120	2
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	127	1
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	135	1
59.7104236	-150.9880666	OCH4.2R-SS-1	4/29/2024	Emma Royce	Minnow Trap	Pacific salmon- unspecified	Juvenile	100	1
59.7104236	-150.9880666	OCH4.2R-SS-3	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	83	2
59.7104236	-150.9880666	OCH4.2R-SS-3	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	86	1
59.7104236	-150.9880666	OCH4.2R-SS-3	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	87	1
59.7104236	-150.9880666	OCH4.2R-SS-3	4/29/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	104	1
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	60	1
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	70	1
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	80	1
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	110	2
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	120	1
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	120	
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	140	
59.6941468	-151.0027604	RedLake	10/2/2024	Emma Royce	Minnow Trap	sockeye salmon	adult spawning		
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	70	2
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	80	4
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	90	2
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	coho salmon	Juvenile	100	1
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	60	1
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	80	1
59.7330351	-150.9941599	Lower Swan Lake	10/3/2024	Emma Royce	Minnow Trap	Dolly Varden	Juvenile	100	2

-ADD new AWC Stream #241-14-10600-2005 with COHO salmon and Dolly Varden REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draft2026\GIS\Data\AWC2026\_WrkingV1\_7April2025.gdb



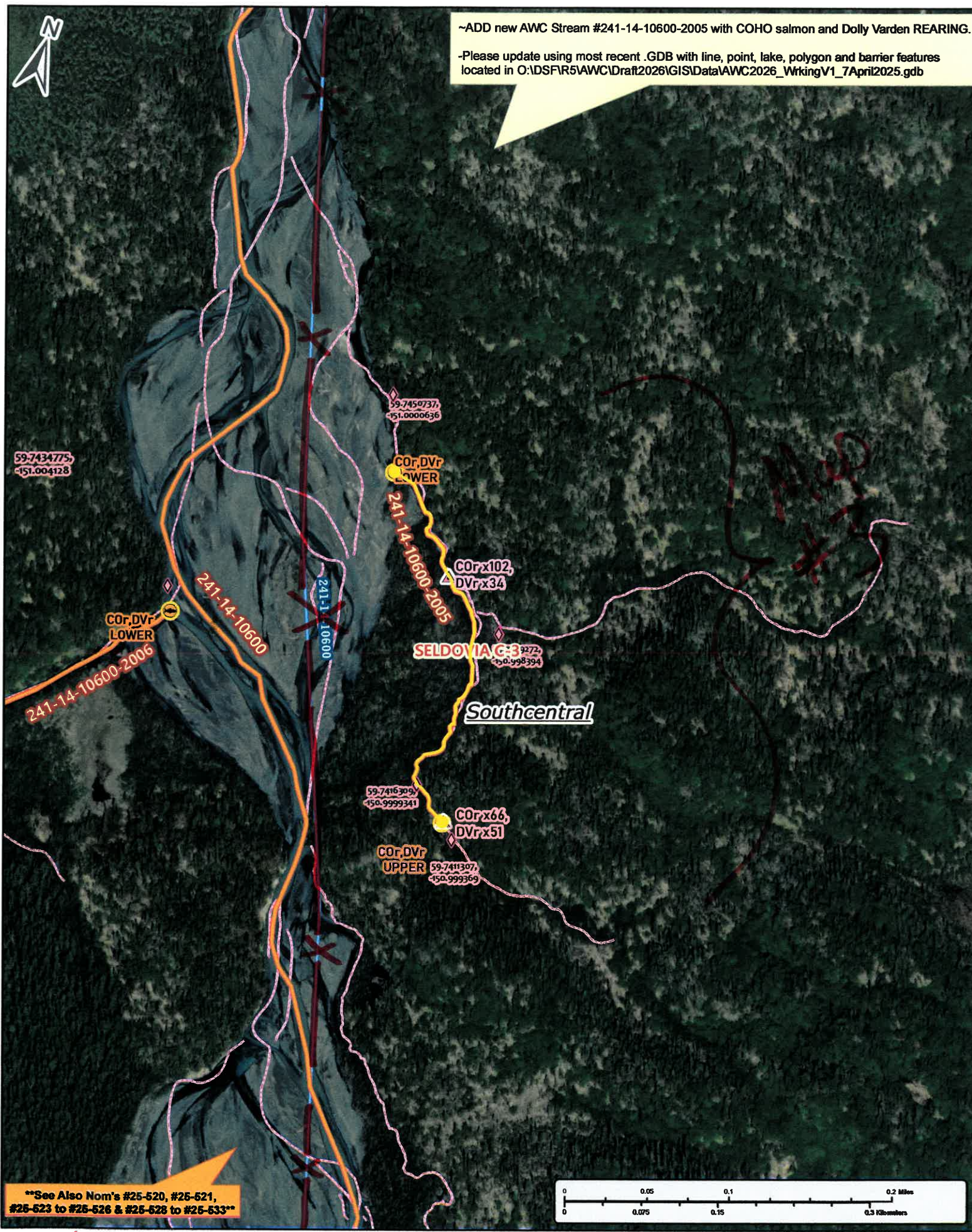
\*\*See Also Nom's #25-520, #25-521, #25-523 to #25-526 & #25-528 to #25-533\*\*

Nom #25-527 / 522

Map #1

-ADD new AWC Stream #241-14-10600-2005 with COHO salmon and Dolly Varden REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GIS\Data\AWC2026\_WrkingV1\_7April2025.gdb



\*\*See Also Nom's #25-520, #25-521, #25-523 to #25-526 & #25-528 to #25-533\*\*

Nom # 25-527 / 522

Map # 2

~ADD new AWC Stream #241-14-10600-2005 with COHO salmon and Dolly Varden REARING.

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\*\*See Also Nom's #25-520, #25-521, #25-523 to #25-526 & #25-528 to #25-533\*\*

Nom # 25-527/522

Map # 3