



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) JUNEAU A-4, B-4
 Anadromous Waters Catalog Number of Water Body 114-25-10350
 Name of Water Body *West Swanson Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # 25-781		<u>10/24/2025</u>
Revision Year: <u>2026</u>	Fisheries Scientist	Date
Revision to: <input checked="" type="checkbox"/> Atlas		<u>10/24/25</u>
<input checked="" type="checkbox"/> Catalog	Habitat Operations Manager	Date
Revision Code: C-9, B-2, A-1		<u>8 Oct 2025</u>
	AWC Project Biologist	Date
		<u>10/27/2025</u>
	GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/22/2024		✓		✓
Dolly Varden	05/22/2024		✓		

~UPDATE/ADJUST hydrography segment of existing AWC Stream #114-25-10350 ""West Swanson Creek".
~ADD species life-phase COHO salmon REARING to existing AWC Stream #114-25-10350 ""West Swanson Creek".
~EXTEND existing AWC Stream #114-25-10350 ""West Swanson Creek" with COHO salmon REARING.

Comments:
 Addition and Route Correction
 Coordinates (Lat,Long): Upper(58.258616,-135.182865) Lower(58.211878,-135.141899)

Name of Observer (please print): Takoda Edlund
 Signature: 10.231.39.10 (Web Nomination) Date: 10/07/2025
 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



114-25-10350

ADDITION and ROUTE CORRECTION

Water body name: West Swanson Creek

Survey date: 5/22/2024

Quad: Juneau A-4 and B-4

Species & Lifestage: CHP, COs, Pp

Upper Reach Latitude: 58.258616 **Longitude:** -135.182865

Survey crew: CD, DK, FC

Lower Reach Latitude: 58.211878 **Longitude:** -135.141899

Findings: We surveyed this cataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon and Dolly Varden. This large stream has quality fish habitat, a variety of small and large gravel substrate, riffles and side pools, and woody debris throughout. We only surveyed up to waypoint 141 due to time constraints, however excellent fish habitat likely continues upstream warranting future investigation. (Table 1; Figures 1–3).

Recommendations: Extend upper extent of Stream No. 114-25-10350 in the anadromous waters catalog to waypoint 141, add rearing coho salmon and Dolly Varden to species list and correct the channel to the field verified path (Figure 4).

Nomination: Pending

Table 1.—114-25-10350 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
71	58.246794	-135.178204	Cascade that maybe a barrier. several rest pools throughout followed by steep chutes	50+	Bedrock		20-25		
108	58.246753	-135.178190							
109	58.247981	-135.176886		30-40	Large Gravel Small Gravel	Cut Banks	2-4	EF	2 CO 1 DV
110	58.248030	-135.176408						EF	3 CO 5 DV
111	58.247683	-135.177278							
138	58.253716	-135.178589	On main channel.	30-40	Small Gravel Sand	LWD	1-2		2 CO
141	58.258620	-135.182886	Stream continues on main channel, may remain good anadromous fish habitat for many miles up valley. Stream has LWD throughout with many fish habitat features.		Sand Small Gravel		1-2	EF	3 CO 1 DV



Figure 1.—Juvenile coho salmon captured at waypoint 141.



Figure 2.—Bridge at waypoint 111.



Figure 3.—Cascade falls at waypoint 71.

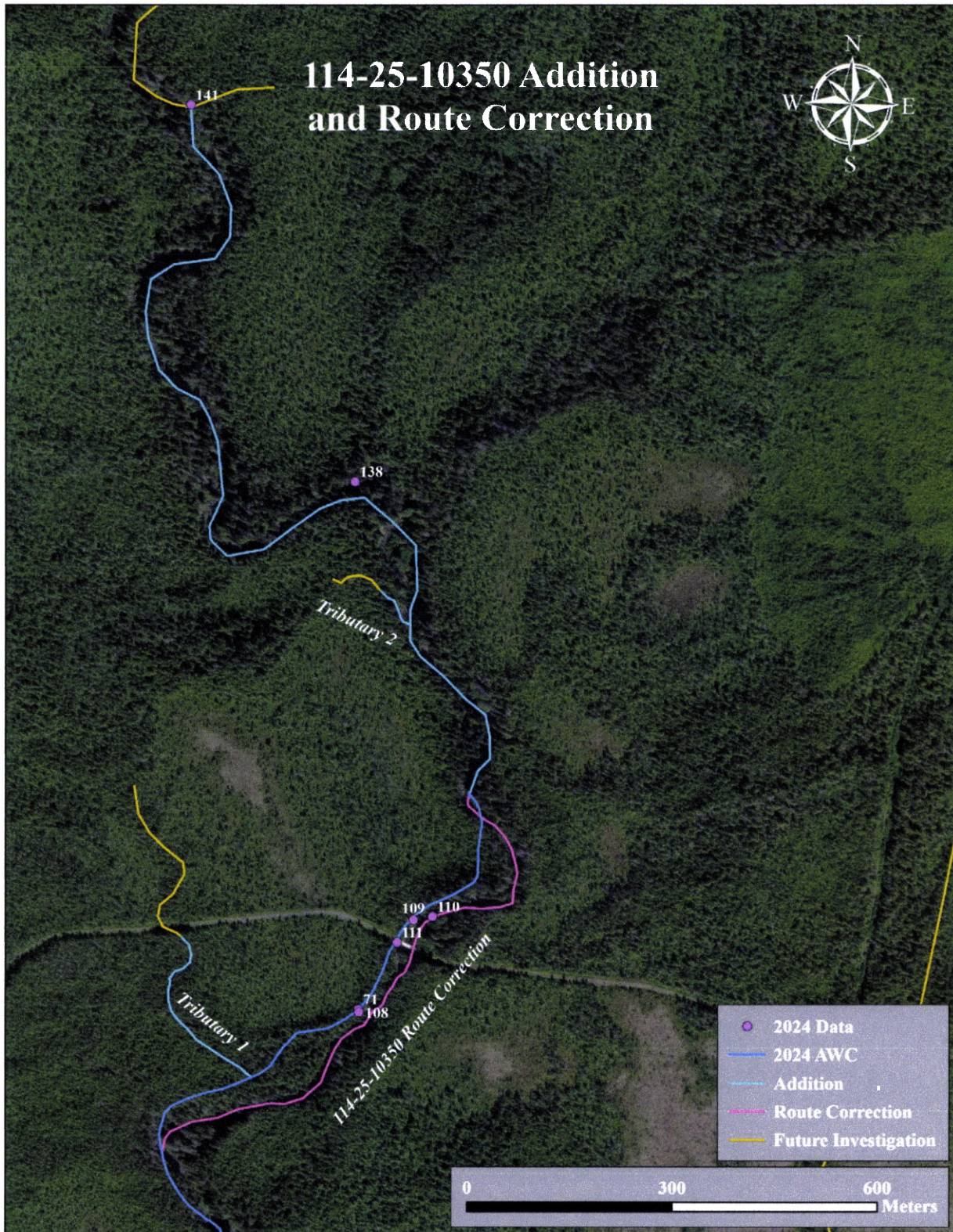


Figure 4.–Stream No. 114-25-10350 addition and route correction map.

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- EXTEND existing AWC Stream #114-25-10350 ""West Swanson Creek" with COHO salmon REARING.
- + Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\draft2026\GIS\Data\AWC2026_WorkingV1_7April2025.gdb



See Also Norms #25-626, #25-782 and #25-783

Norm #25-781

Map #1

-UPDATE/ADJUST hydrography segment of existing AWC Stream #114-25-10350 "West Swanson Creek".
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Map #3

Southeast

See Also Norris #25-626, #25-782 and #25-783

Nom #25-781

Map #2



-UPDATE/ADJUST hydrography segment of existing AWC Stream #114-25-10350 ""West Swanson Creek".
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COR
new UPPER
139
141

+COR
10350

JUNEAU B-4

114-25-10350
114-25-10350-2021

COR UPPER
COR LOWER

CHP, COs, PP
MIDE

Southeast

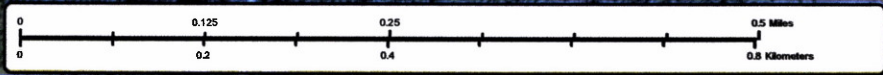
114-25-10350-2017
COR UPPER
COR LOWER

JUNEAU A-4

114-25-10350

+COR
COR MIDB

**See Also NmrIs
#25-782 and #25-783**



Nom #25-781

Map #3