



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) JUNEAU A-4

Anadromous Waters Catalog Number of Water Body 114-27-10300-2001-3013

Name of Water Body ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-568</u>	<u>Adam Keim</u> Fisheries Scientist Date <u>7-8-2024</u>
Revision Year: <u>2025</u>	<u>Ron Bankers</u> Habitat Operations Manager Date <u>7/9/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph [Signature]</u> AWC Project Biologist Date <u>4 July 2024</u>
Revision Code: <u>A-2d</u>	<u>P. [Signature]</u> GIS Analyst Date <u>7/16/2024</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/23/2022		✓		✓
Dolly Varden	06/23/2022		✓	✓	

~ADD new AWC Stream #114-27-10300-2001-3013 with COHO salmon REARING.

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(58.085454,-135.278028) Lower(58.086299,-135.279334)

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



114-27-10300 Tributary 3

ADDITION

Water body name:

Quad: Juneau A-4

Upper Reach Latitude: 58.085454 **Longitude:** -135.278028

Lower Reach Latitude: 58.086299 **Longitude:** -135.279334

Survey date: 6/23/2022

Species & Lifestage:

Survey crew: FC, RR

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS. We captured juvenile coho salmon and Dolly Varden. The tributary stream flows through a gravel channel before emerging from the forest and into a tidally-influenced wetland (Table 1; Figures 1, 2).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 3).

Nomination: Pending

Table 1.—114-27-10300 tributary 3 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
829	58.086255	-135.278860	Young-of-year CO capture.	2-4	Large Gravel Small Gravel		0-1	EF	3 CO
830	58.085939	-135.278414		4-6	Cobble Small Gravel		4-6	EF	3 CO 1 DV
831	58.085456	-135.278060			Cobble		2-4	EF	3 CO 1 DV
832	58.085168	-135.277689	End of survey due to time constraints.		Small Gravel Large Gravel		4-6	EF	3 DV



Figure 1.—Juvenile coho salmon captured at waypoint 831.



Figure 2.—Channel at waypoint 830.

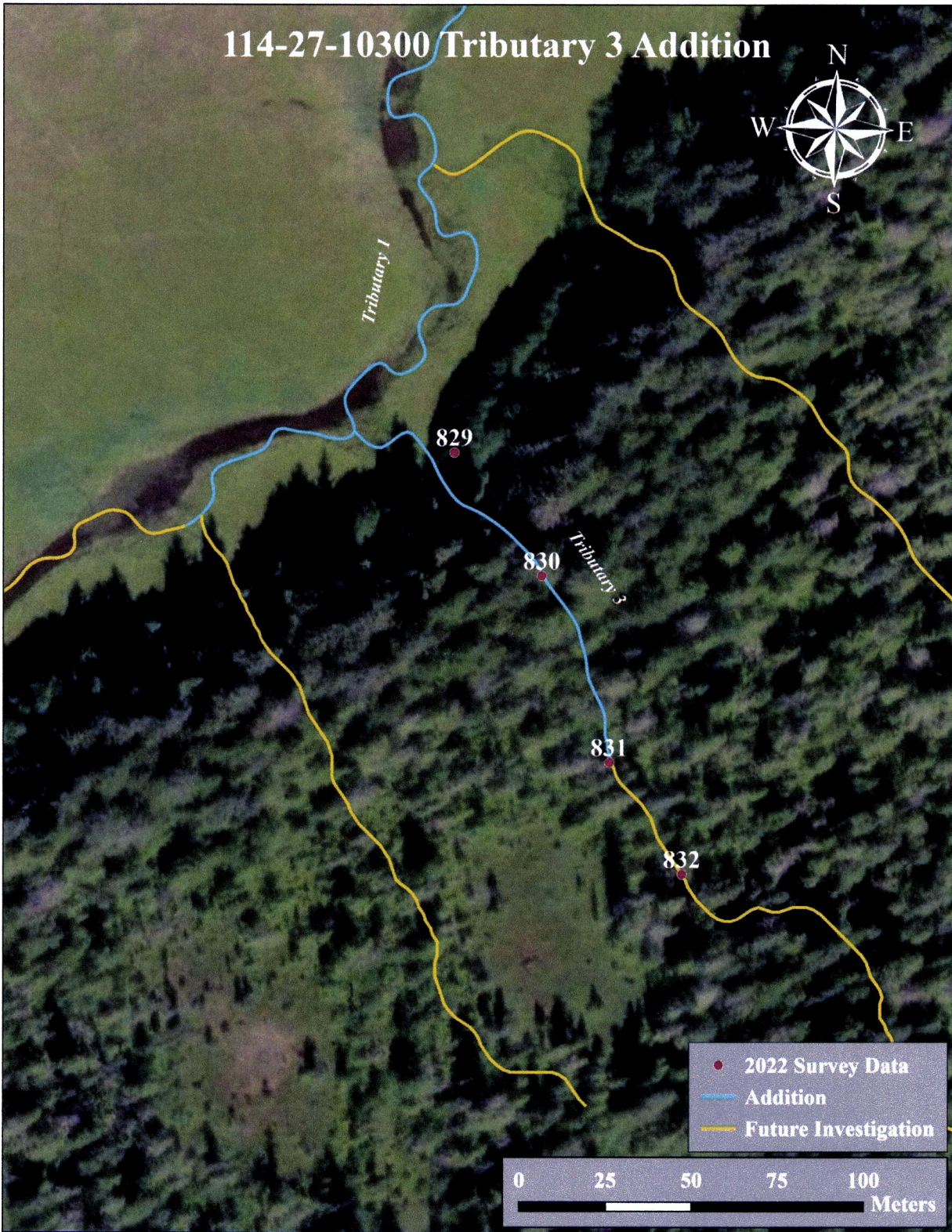


Figure 3.-114-27-10300 tributary 3 addition map.

~ADD new AWC Stream #114-27-10300-2001-3013 with COHO salmon REARING.

-Please update using most recent GDB with line, point, lake, polygon and barrier features located in O:\DSF\PSAWC\Draft2025\GISDATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

114-27-10300-2001

JUNEAU A-4

114-27-10300

COR LOWER

COR LOWER

COR UPPER

114-27-10300-2001-3013

COR UPPER

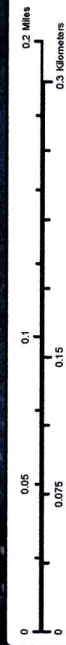
COR LOWER

COR UPPER

Southeast

*See Also Nom's #24-566 & #24-567

STP MIDE SFS MIDE



Maxar Products, Dynat

Nom #24-568

Map #2