



**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 114-33-10230 (-2055)
 Name of Water Body Neka River, *Boiled Salmon Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>24-681</u>	<u>Adam Reilm</u>	<u>7-24-2024</u>
		Fisheries Scientist	Date
Revision Year:	<u>2025</u>	<u>Rory Bankard</u>	<u>7/25/2024</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u>	<u>9 July 2024</u>
		AWC Project Biologist	Date
Revision Code:	<u>C-9, A-2d</u>	<u>[Signature]</u>	<u>7/29/2024</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/05/2022		✓		✓

~UPDATE/ADJUST middle hydrography segment of existing AWC Stream #114-33-10230 "Neka River".
~ADD new AWC stream #114-33-10230-2055 ""Boiled Salmon Creek" with COHO salmon REARING.

Comments:
 Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
 Coordinates (Lat,Long): Upper(58.088119,-135.848013) Lower(58.088953,-135.846473)

Name of Observer (please print): Flynn Casey
 Signature: 10.231.39.10 (Web Nomination) Date: 02/22/2024
 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



114-33-10230 Tributary 6

ADDITION

Water body name: Boiled Salmon Creek

Survey date: 6/5/2022

Quad: Juneau A-6

Species & Lifestage:

Upper Reach Latitude: 58.088119 **Longitude:** -135.848013

Survey crew: JL, DK, FC, RR

Lower Reach Latitude: 58.088953 **Longitude:** -135.846473

Findings: We surveyed this uncataloged stream using GPS and observed juvenile coho salmon. Fish identification was verified by a Habitat Biologist. The tributary stream constitutes a natural hot spring which hosts a publicly-accessible wooden hot tub into which water is piped (Table 1; Figures 1–3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Table 1.–114-33-10230 tributary 6 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
447	58.088123	-135.848033	Hot springs stream. Coho just upstream of hot springs tub.	2-4	Fine Organic		0-1	VI	5 CO



Figure 1.–Neka hot springs tub just downstream of waypoint 447.



Figure 2.—Upstream view of channel at waypoint 447.



Figure 3.—Channel downstream of hot springs tub.

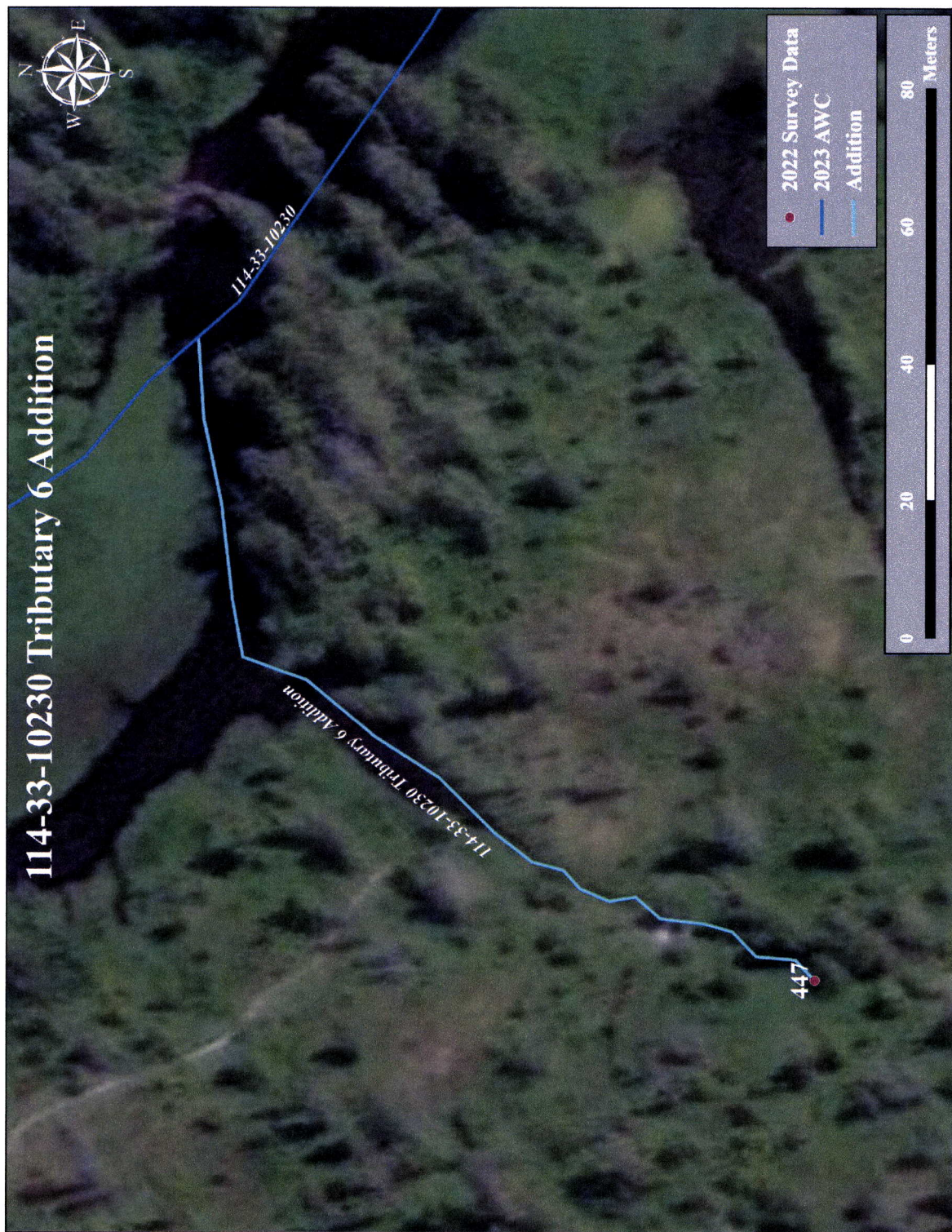


Figure 4.-114-33-10230 tributary 6 addition map.



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 -Please update using most recent .GDB with line, point, lake, polygon and barrier feautres located in O:\DS\FIR5\AWCIDraft\2025\GISDATA\AWC_2025update_WORKING\1_day-month-yr.gdb

Map #2

Southeast

JUNEAU A-6

114-33

CpPpDp
UPPER

CpPp
LOWER

Cp
MIDE

Kp
MIDE

Cp
UPPER

114-33-10230-2005

CpPp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

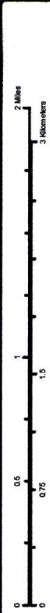
Cp
UPPER

Cp
UPPER

Cp
UPPER

Cp
UPPER

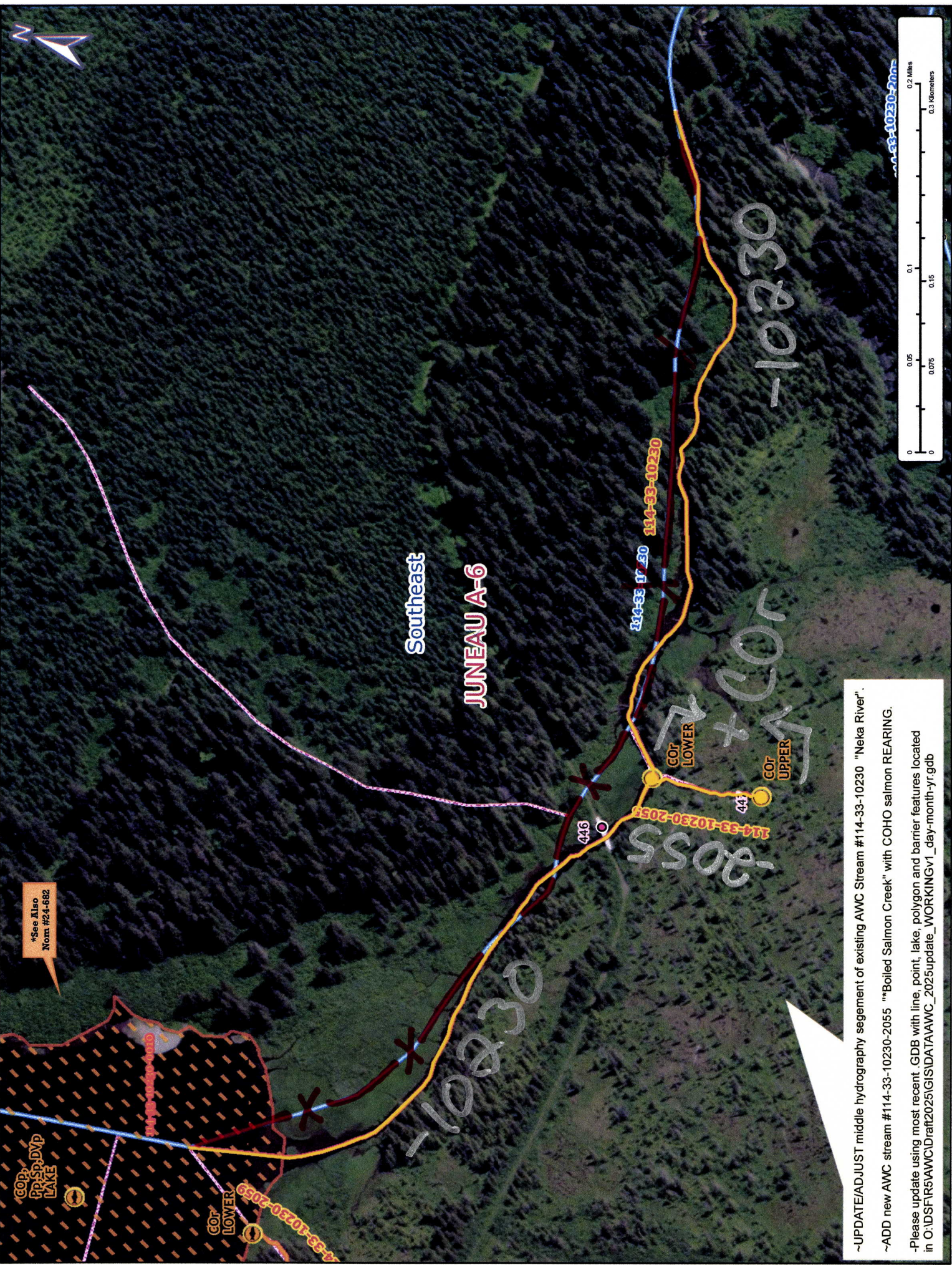
*See Also Nom's #24-675, #24-671, #24-673, #24-674, #24-676, #24-677, #24-678, #24-679, #24-680, #24-682, #24-683, #24-684, #24-685, #24-686, #24-687



Maxar Products: Dynamic Mosaic

Map #1

Nom #24-681



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Map # 2

Norm # 24-681