

Alaska Department of Fish and Game

Habitat Section
Southeast Region



191-20-13800-2038 Tributary 4

ADDITION

Water body name:

Survey date: 8/23/2024

Quad: Icy Bay D2, D3

Species & Lifestage:

Upper Reach Latitude: 59.982098 **Longitude:** -141.603994

Survey crew: NJ, CD, FC

Lower Reach Latitude: 59.982079 **Longitude:** -141.610404

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon, some of which were visually identified. This stream is slow flowing, low gradient, and is a mixture of organic and gravel substrate. It is slightly incised but has several step pools; meanders through an open area then back into the forest (Table 1; Figures 1–3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon up to waypoint 1136 (Figure 4).

Nomination: Pending

Table 1.–191-20-13800-2038 tributary 4 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1136	59.982068	-141.604022	CO capture in stream (follows line on Icy Bay stream layer). Following downstream to opening.	4-6	Fine Organic Small Gravel	Cut Banks	1-2	EF	2 CO
1137	59.981938	-141.604474						VI	10 CO



Figure 1.–Coho salmon caught at waypoint 1136.



Figure 2.—Looking upstream at waypoint 1136.



Figure 3.—Looking downstream at waypoint 1136.

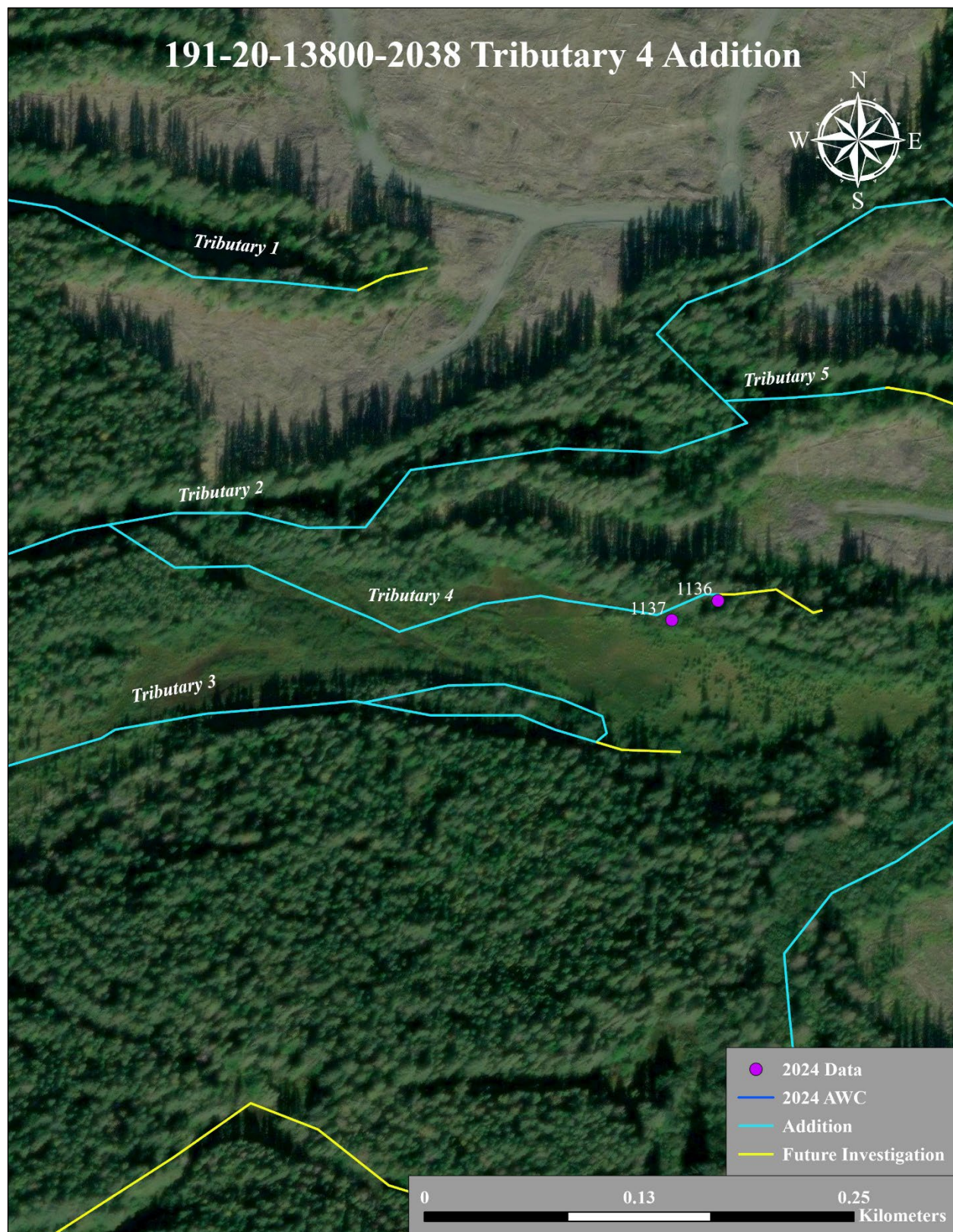


Figure 4.—191-20-13800-2038 tributary 4 addition map.