

Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-50-10100 Tributary 2

ADDITION

Water body name:

Survey date: 9/14/2022

Quad: Sitka D-4

Species & Lifestage:

Upper Reach Latitude: 57.853299 **Longitude:** -135.154612

Survey crew: DK, RR, EF

Lower Reach Latitude: 57.859391 **Longitude:** -135.134923

Findings: We surveyed this uncataloged stream using baited minnow traps and GPS. We captured juvenile coho salmon and stickleback. The tributary stream is intermittently ponded and backwatered by beaver activity (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.—112-50-10100 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1827	57.854531	-135.154260	Channel backwatered by beavers.	4-6			0-1	MT	10 CO 2 SB
1828	57.854304	-135.154291	Blown out beaver dam.						
1829	57.853303	-135.154632	Ponded channel continues.	4-6			0-1	MT	2 CO



Figure 1.—Juvenile coho salmon captured at waypoint 1827.



Figure 2.—Stagnant channel at waypoint 1827.

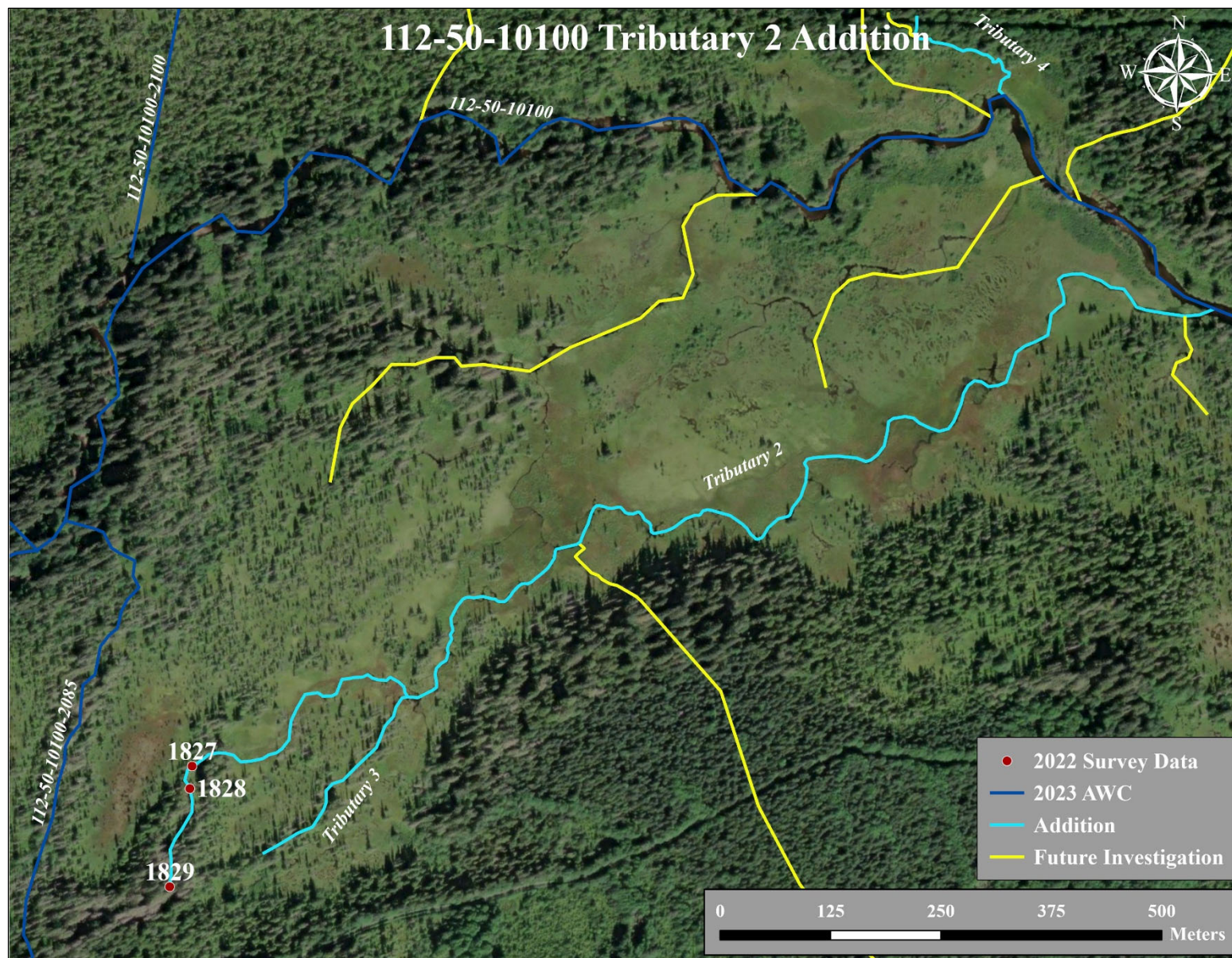


Figure 3.–112-50-10100 tributary 2 addition map.