

Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-50-10100 Tributary 3

ADDITION

Water body name:

Survey date: 9/14/2022

Quad: Sitka D-4

Species & Lifestage:

Upper Reach Latitude: 57.853653 **Longitude:** -135.152856

Survey crew: DK, RR, EF

Lower Reach Latitude: 57.855277 **Longitude:** -135.150155

Findings: We surveyed this uncataloged stream using baited minnow traps and GPS. We captured juvenile coho salmon and stickleback. The tributary stream is backwatered due to 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 3 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1826	57.853658	-135.152876	Tributary of beaver pond complex.	4-6	Fine Organic	Incised Channel	0-1	MT	25 CO 4 SB



Figure 1.–Juvenile coho salmon captured at waypoint 1826.



Figure 2.–Backwatered channel at waypoint 1826.

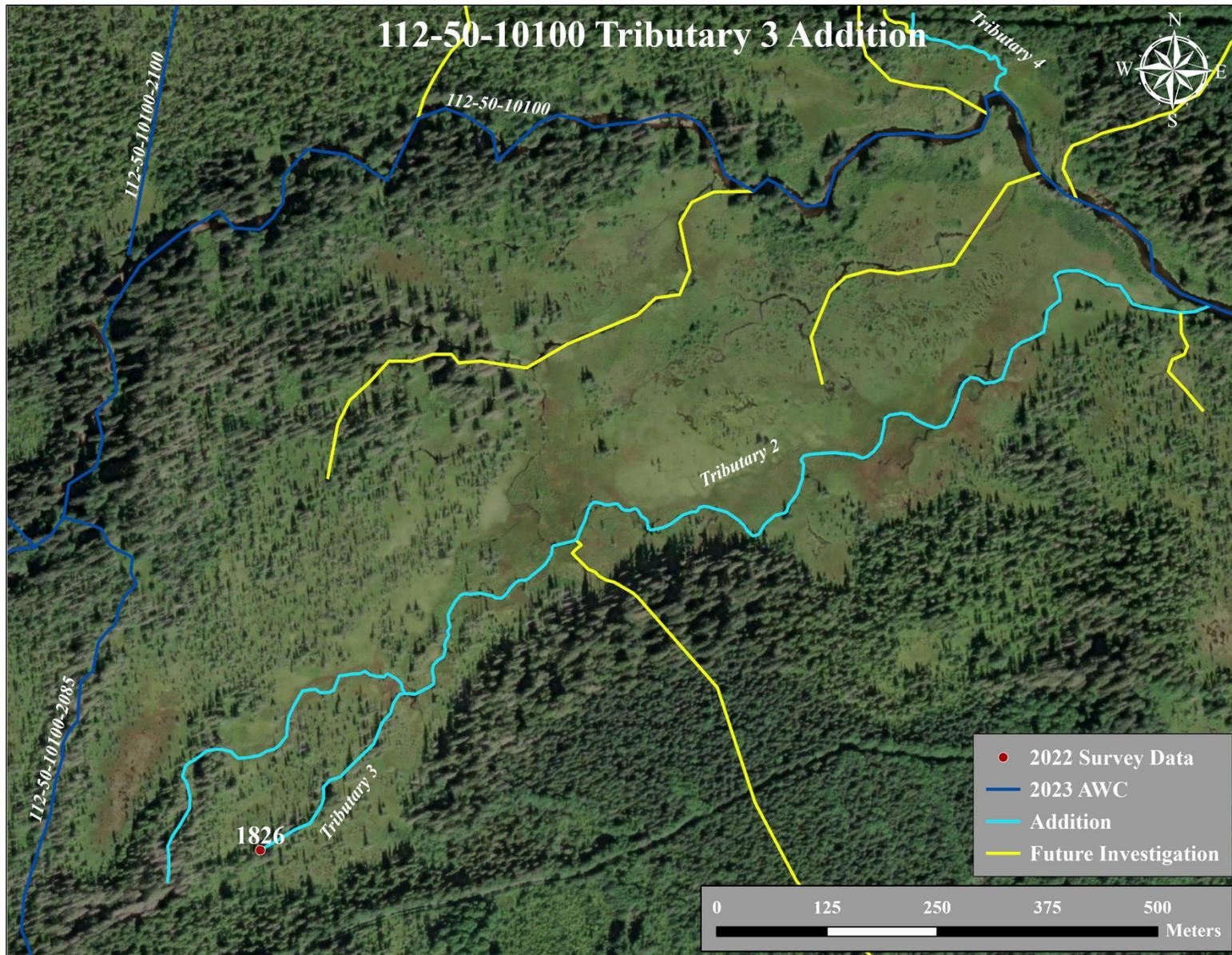


Figure 3.–112-50-10100 tributary 3 addition map.