

Alaska Department of Fish and Game

Habitat Section
Southeast Region



114-25-10350 Tributary 2

ADDITION

Water body name:

Quad: Juneau A-4 and B-4

Upper Reach Latitude: 58.252339 **Longitude:** -135.177935

Lower Reach Latitude: 58.251852 **Longitude:** -135.177107

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon, Dolly Varden and cutthroat trout. This stream is narrow and slow moving with small gravel substrate. Survey ended due to time constraints, but fish habitat continues upstream warranting future investigation. (Table 1; Figures 1, 2).

Recommendations: Add this stream into the anadromous waters catalog up to waypoint 136 for rearing coho salmon (Figure 3).

Nomination: Pending

Survey date: 5/22/2024

Species & Lifestage:

Survey crew: CD, FC

Table 1.—114-25-10350 Tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
136	58.252343	-135.177956	Tributary river right off of main channel.	2-4	Small Gravel Sand		1-2		2 CO
137	58.252455	-135.178739	Fish habitat continues upstream, staying on main channel due to time constraints.					EF	1 CT 2 DV



Figure 1.—Juvenile coho salmon captured at waypoint 136.



Figure 2.—Channel at waypoint 136.

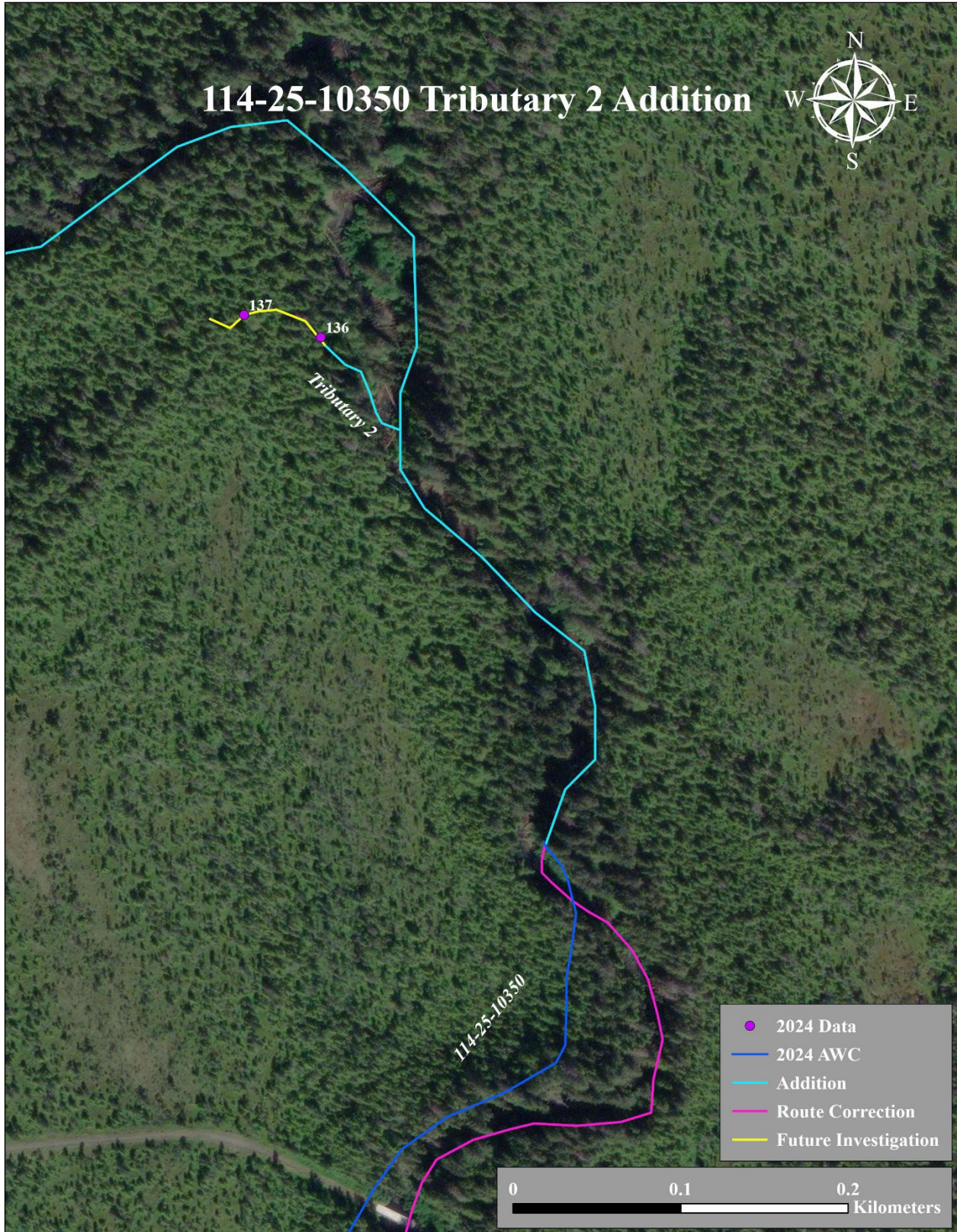


Figure 3.—Stream No. 114-25-10350 Tributary 2 addition map.