

Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-12-10340 Tributary 3

ADDITION

Waterbody name:

Survey date: 8/16/2022

Quad: Sitka C-3

Species & Lifestage:

Upper Reach Latitude: 57.697059 **Longitude:** -134.938467

Survey crew: JL, RR

Lower Reach Latitude: 57.698997 **Longitude:** -134.937400

Findings: We surveyed this uncataloged stream using a hand net and GPS and captured juvenile coho salmon (Figure 1). The stream channel is forested and is a groundwater fed abandoned channel of Stream No. 112-12-10340 (Table 1; Figure 2).

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

Nomination: Pending

Table 1.—112-12-10340 tributary 3 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1500	57.697063	-134.938487	Old channel braid has groundwater flow.	6-8	Small Gravel		1-2	HN	15 CO
1503	57.696720	-134.936762	No stream present no stream crossing						



Figure 1.—Juvenile coho salmon captured at waypoint 1500.



Figure 2.–Channel at waypoint 1500.



Figure 3.—112-12-10340 tributary 3 addition map.