Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-12-10340 Tributary 2

ADDITION

Waterbody name:

Quad: Sitka C-3

Upper Reach Latitude: 57.698898 Longitude: -134.934946

Survey date: 8/16/2022

Species & Lifestage:
Survey crew: JL, RR

Lower Reach Latitude: 57.699619 Longitude: -134.936055

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon (Figure 1). The stream channel is forested and gradient increases upstream of survey point (Table 1; Figure 2).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing

coho salmon (Figure 3). **Nomination:** Pending

Table 1.–112-12-10340 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream	Stream	Habitat	Gradient	Sample	Sample
				Width ft	Substrate	Features	%	Effort	Results
1399	57.699609	-134.935371		50+	Small Gravel	Spawning	0-1		3 CO
						Substrate			100 P
1484	57.699687	-134.935483	Pinks actively spawning in						
			stream, at bridge						
1501	57.698914	-134.934954		2-4	Small Gravel		2-4	EF	2 CO
					Fine Organic				



Figure 1.—Juvenile coho salmon captured at waypoint 1501.



Figure 2.—Channel at waypoint 1501.



Figure 3.–112-12-10340 tributary 2 addition map.