

Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-12-10250-2010 Tributary 2

ADDITION

Waterbody name:

Quad: Sitka C-4

Upper Reach Latitude: 57.657990 **Longitude:** -135.021223

Lower Reach Latitude: 57.658171 **Longitude:** -135.019410

Findings: We surveyed this uncataloged stream using baited minnow traps and GPS and captured juvenile coho salmon (Figure 1). The stream channel runs through a muskeg and the survey ended near the culvert; fish habitat may continue upstream (Table 1; Figures 2, 3).

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Survey date: 8/3/2022

Species & Lifestage:

Survey crew: DK, RR

Table 1.—112-12-10250-2010 tributary 2 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1256	57.657998	-135.021249	Tributary on stream left just above 48 inch CMP.					MT	4 CO 3 CT



Figure 1.—Juvenile coho salmon captured at waypoint 1256.



Figure 2.—Channel at waypoint 1256.



Figure 3.—Culvert at waypoint 1256.



Figure 4.–112-12-10250-2010 tributary 2 addition map.