

Alaska Department of Fish and Game

Habitat Section
Southeast Region



182-70-12000-2024-3004 Tributary 1

ADDITION

Water body name:

Survey date: 9/15/2024

Quad: Yakutat B-3

Species & Lifestage: CO, DV, SC

Upper Reach Latitude: 59.458440 **Longitude:** -139.091972

Survey crew: CD, FC

Lower Reach Latitude: 59.458194 **Longitude:** -139.094177

Findings: We surveyed this uncataloged stream from the road using baited minnow traps and GPS and captured juvenile coho salmon, Dolly Varden, and scuplin (Figure 1). The stream is slow moving through an upland forest (Table 1; Figures 2, 3). Fish habitat may continue upstream and future investigation is recommended.

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

Nomination: Pending

Table 1.—182-70-12000-2022 Tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1244	59.458444	-139.091993	Minnow trap set upstream of 2 ft CMP at split where part of stream parallels road.	6-8	Fine Organic		0-1	MT	3 CO 2 DV 1 SC



Figure 1.—Juvenile coho salmon captured at waypoint 1245.



Figure 2.—Stream channel at waypoint 1245.



Figure 3.—Culvert at waypoint 1245



Figure 4.—187-70-12000-2024-3004 tributary 1 addition map.