

# Alaska Department of Fish and Game

Habitat Section  
Southeast Region



## 182-70-12000-2020 Tributary 1

**ADDITION**

**Water body name:**

**Quad:** Yakutat B-3

**Upper Reach Latitude:** 59.450024 **Longitude:** -139.057206

**Lower Reach Latitude:** 59.449865 **Longitude:** -139.060474

**Survey date:** 9/15/2024

**Species & Lifestage:** CO<sub>r</sub>, DV

**Survey crew:** CD, FC

**Findings:** We surveyed this uncataloged stream from the road using baited minnow traps and GPS and captured juvenile coho salmon and Dolly Varden (Figure 1). The stream is low gradient through a beaver pond complex and the culverts are fully backwatered (Table 1; Figures 2, 3). Future investigation upstream is recommended though access upstream may prove difficult under wet conditions.

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

**Nomination:** Pending

Table 1.—182-70-12000-2020 Tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
1233	59.449805	-139.057124	Minnow trap set upstream of two 5 ft CMP pipes. Beaver dams upstream of crossing and water ponded/backwatered through area.	30-40	Fine Organic Sand		0-1	MT	26 CO 1 DV



Figure 1.—Juvenile coho salmon and Dolly Varden captured at waypoint 1230.



Figure 2.—Channel upstream of the road.



Figure 3.—Twin culvert inlets.



Figure 4.– 182-70-12000-2020 tributary 1 addition map.