

Alaska Department of Fish and Game

Habitat Section
Southeast Region



112-50-10300-2003-3002

ADDITION

Water body name:

Quad: Sitka D-4

Upper Reach Latitude: 57.927998 **Longitude:** -135.242528

Lower Reach Latitude: 57.927980 **Longitude:** -135.234743

Survey date: 9/28/2021

Species & Lifestage: CO

Survey crew: DK, MR

Findings: We surveyed this cataloged stream using baited minnow traps and GPS. We captured juvenile coho salmon, Dolly Varden, and cutthroat trout. The stream flows through a channel dominated by fines and a 5-foot culvert poorly aligned to the creek (Table 1; Figures 1, 2).

Recommendations: Extend upper extent of Stream No. 112-50-10300-2003-3002 in the anadromous waters catalog (Figure 3).

Nomination: Pending

Table 1.—112-50-10300-2003-3002 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
2499	57.927842	-135.241883	5' aluminum corrugated pipe, well bedded with 30-40% substrate. Poorly aligned to the creek.	4-6	Fine Organic Small Gravel		1-2		
2500	57.927961	-135.242571		4-6	Fine Organic Sand		1-2	MT	3 CO 5 DV 6 CT



Figure 1.—Stream No. 112-50-10300-2003-3002 at waypoint 2500.



Figure 2.—Juvenile coho salmon captured at waypoint 2500.



Figure 3.—Stream No. 112-50-10300-2003-3002 addition map.