

Shrine Creek Route Correction (111-50-10140)

Shrine Creek was surveyed to determine stream route accuracy on April 27, 2010. The stream was sampled using a Smith-Root LR 24 electrofisher and the upper extent of anadromy was found to extend past the cataloged upper limit. The stream reduced to a mossy seep in a forested muskeg area off the road. The stream also does not pass under the Glacier Highway at the location in the catalog. It was found to pass through a culvert under the highway farther up the road. The following table and map provide fish sampling information and locations of features.

WAYPOINT	LAT	LONG_	SPECIES	EFFORT
13	58.45534	-134.772732	COHO	E-FISHER
14	58.455578	-134.772298	COHO	E-FISHER
15	58.452486	-134.770878	COHO	E-FISHER
16	58.451539	-134.769715	COHO	E-FISHER
End	58.449591	-134.769511	COHO	E-FISHER

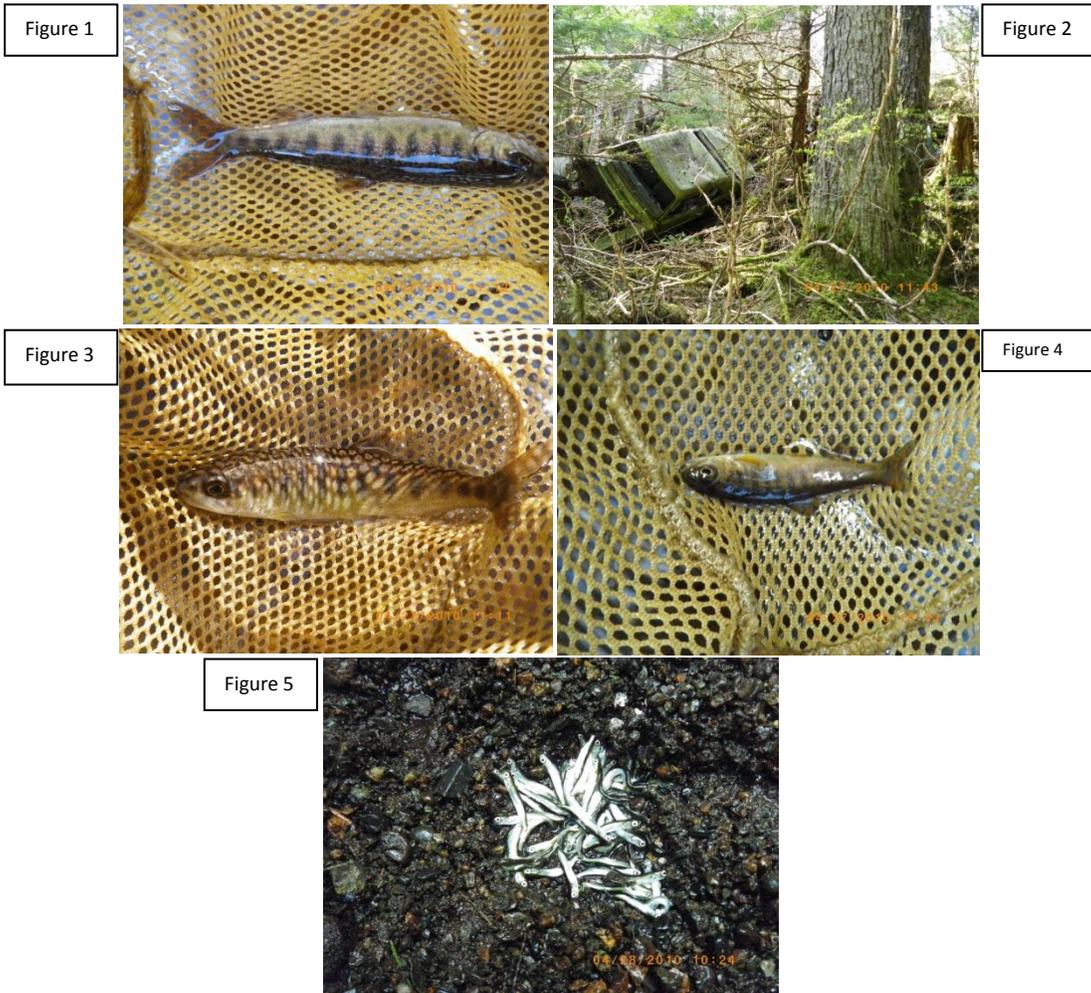


Figure 1: Coho salmon sampled with an electrofisher (End)
 Figure 2: Old car dumped in Shrine Creek
 Figure 3: Coho salmon sampled with an electrofisher (waypoint 16)
 Figure 4: Coho salmon sampled with an electrofisher (waypoint 15)
 Figure 5: Dewatered pink salmon fry emerging from gravels

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Legend

- ◆ ShrineCreekNotes
- Stream_Routes_2010
- <all other values >
- Action**
- Addition
- Future_Investigation
- None
- Route_Correction
- reg09_sea_arc

