



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) JUNEAU B-2 SW

Anadromous Waters Catalog Number of Water Body 111-40-10100

Name of Water Body Lemon Creek ☒ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☒ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-512</u>	<u>Adam Kerner</u> <u>6-19-2024</u> Fisheries Scientist Date
Revision Year: <u>2025</u>	<u>Ron Benkeot</u> <u>6-19-2024</u> Habitat Operations Manager Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph L. Lipp</u> <u>6 June 2024</u> AWC Project Biologist Date
Revision Code: <u>C-7</u>	<u>Matthew</u> <u>6/20/24</u> GIS Analyst Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

~UPDATE/RELOCATE mouth point location of existing AWC Stream #111-40-10100 "Lemon Creek" to better approximate the location of Mean-Low-Low-Water (MLLW).

Comments:

Correct Stream No. 111-40-10100 in the anadromous waters catalog to reflect the field verified stream path. Please extend stream into the intertidal. Coordinates (Lat,Long): Upper(58.379144,-134.442721) Lower(58.345193,-134.51615)

Name of Observer (please print): Flynn Casey
Signature: 10.7.169.64 (Web Nomination) Date: 11/28/2023
Agency:
Address: PO Box 110024
Juneau, AK 99811

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: Date: Revision 3/16
Name of Area Biologist (please print):

Alaska Department of Fish and Game

Habitat Section
Southeast Region



111-40-10100

CORRECTION

Water body name: Lemon Creek

Survey date: 10/26/2023

Quad: Juneau B-2

Species & Lifestage: CHs,COp,Pp,DVp

Upper Reach Latitude: 58.379144 **Longitude:** -134.442721

Survey crew: FC

Lower Reach Latitude: 58.345193 **Longitude:** -134.516150

Findings: We surveyed this cataloged stream and found that the stream path is incorrectly mapped. The lower reach of the stream should be extended for clarification, particularly in light of potential alternatives identified for eventual construction of a second bridge crossing between Juneau and Douglas.

Recommendations: Correct Stream No. 111-40-10100 in the anadromous waters catalog to reflect the field verified stream path. Please extend stream into the intertidal (Figure 1).

Nomination: Pending



Figure 1.—111-40-10100 route correction map.



~UPDATE/RELOCATE mouth point location of existing AWC Stream #111-40-10100 "Lemon Creek" to better approximate the location of Mean-Low-Low-Water (MLLW).

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\R5\AWC\Draft2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Nom #24-512

Map #2