



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 111-50-10670
 Name of Water Body Ninemile Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	20-954	<i>James J. Hasbrouck</i> Fisheries Scientist	<u>9/24/2020</u> Date
Revision Year:	2021	<i>Ron Barkers</i> Habitat Operations Manager	<u>9/21/20</u> Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<i>Joseph Sifers</i> AWC Project Biologist	<u>9/16/2020</u> Date
Revision Code:	C-9, B-1	<i>Chris Schultz</i> GIS Analyst	<u>10/8/20</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon	09/01/2020	✓		✓	✓

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:
 Survey data, photos, and map in attached pdf, geospatial data in attached zipfile.
 Coordinates (Lat,Long): Upper(58.33692,-134.5764) Lower(58.34356,-134.58282)

~Adjust/extend existing AWC stream #111-50-10670 and corresponding LOWER mouth point downstream.
 ~Add Pink salmon presence and spawning to existing AWC stream #111-50-10670.

Name of Observer (please print): Mark Hieronymus
 Signature: 65.74.52.208 (Web Nomination) Date: 09/08/2020
 Agency: Trout Unlimited - AK
 Address: PO Box 20881
Juneau, AK 99802

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): _____

111-50-10670**Species Addition / Route Correction****Water body name:** Ninemile Creek**Survey date:** 09/01/2020**Watershed:** Mendenhall River-Frontal Gastineau Channel**Species & Lifestage:** Ps**MTR:** C041S066E**Quad:** Juneau B-2**Observers:** Mark Hieronymus

Findings: I surveyed Ninemile Creek (111-50-10670) with a fishing rod and a GPS. I observed adult Pink and Chum Salmon and captured adult Pink Salmon (Table 1, Figures 1-4). I have also included a Route Correction for 111-50-10670 (Figure 4), as its terminus in Gastineau Channel is above MLLW.

Table 1.— 111-50-10670 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
1	58.33767	-134.57610	Trail from road intersects creek here; several Pinks in stream below this point. One dead Pink in stream, one live female Chum and one live male Pink at this location.	Visual	1 CH, 1 P, 1 P carcass
2	58.33739	-134.57632	7 P in approx. 25' here. 2 females digging redds, each surrounded by males jockeying for position.	Visual	7 P
3	58.33692	-134.57640	Captured 2 P here. Bottom of log "ladder" in creek. 6 other live P between here and waypoint 2.	Hook and line	2 P



Figure 1.- 2 male Pink salmon behind a female, waypoint 2.



Figure 2.- Female Pink salmon at waypoint 3.



Figure 3.- Male Pink salmon at waypoint 3.



Figure 4.- Ninemile creek (111-50-10670) species observations and route correction.

- Adjust/extend existing AWC stream #111-50-10670 and corresponding LOWER mouth point downstream.
- Add Pink salmon presence and spawning to existing AWC stream #111-50-10670.
- Use O:\DSF\1R5\AWC\Draft2021\GIS\2021AWC_Nomination_Updates.gdb\AWC2021_nom_points and Strm_AWC2021_nom_line

