



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) CRAIG D-2

Anadromous Waters Catalog Number of Water Body 102-70-10800

Name of Water Body *Barren Creek ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-831</u>	<u>Adam Kelm</u> Fisheries Scientist Date <u>11-14-2024</u>
Revision Year: <u>2025</u>	<u>Ron Benkert</u> Habitat Operations Manager Date <u>10/16/2024</u>
Revision to: ☒ Atlas ☒ Catalog	<u>Chris Smith</u> AWC Project Biologist Date <u>13 Sept 2024</u>
Revision Code: <u>B-1, A-3</u>	<u>Ron Hart</u> GIS Analyst Date <u>1/16/25</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon	09/05/2024			✓	✓
pink salmon	09/09/2024	✓			✓

~ADD new species PINK salmon SPAWNING to existing AWC Stream #102-70-10800.

~ADD Local name "Barren Creek" to existing AWC Stream #102-70-10800.

See Also, Nom #24-861

Comments:

Observers 9/5/2024: Skylar O'Neil, Hydrology Technician and Adam Grunwald, Fish Biologist
Observer 9/9/2024: Derek Kuda, Fish Biologist
Stream 102-70-10800, Barren Creek which is located on the north side of Sandy Beach on Prince of Wales Island.
Visual Ground Observations were documented at two nearby locations upstream of the bridge on FS RD 3000 MP 23.95. On 9/5, two adult pink salmon were observed hanging out in the calmer waters out of the main channel high water levels (55.763728, -132.491837). On 9/9, several pink salmon were actively digging redds just above tidal influence (Upper waypoint). The first two pools with spawning pink salmon had 12 individuals.
Coordinates (Lat,Long): Upper(55.763856,-132.492095) Lower(55.763728,-132.491837)

Name of Observer (please print): Derek Kuda
Signature: 10.231.39.10 (Web Nomination) Date: 09/13/2024
Agency: _____
Address: P.O. Box 19001 1312 Federal Way
Thorne Bay, AK 99919

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): _____

AWC Nomination Supplement Barren Creek (102-70-10800) on 9/5 and 9/9/2024.



Figure 1. Area map of Barren Creek and location of ground observation on 9/9/2024.



Figure 2. Spawning pink salmon in 2nd pool of Barren Creek. Humpbacks and spotted tails visible.



Figure 3. Pink salmon in Barren Creek with humpback visible.



Figure 4. First 2 pools with spawning pink salmon.

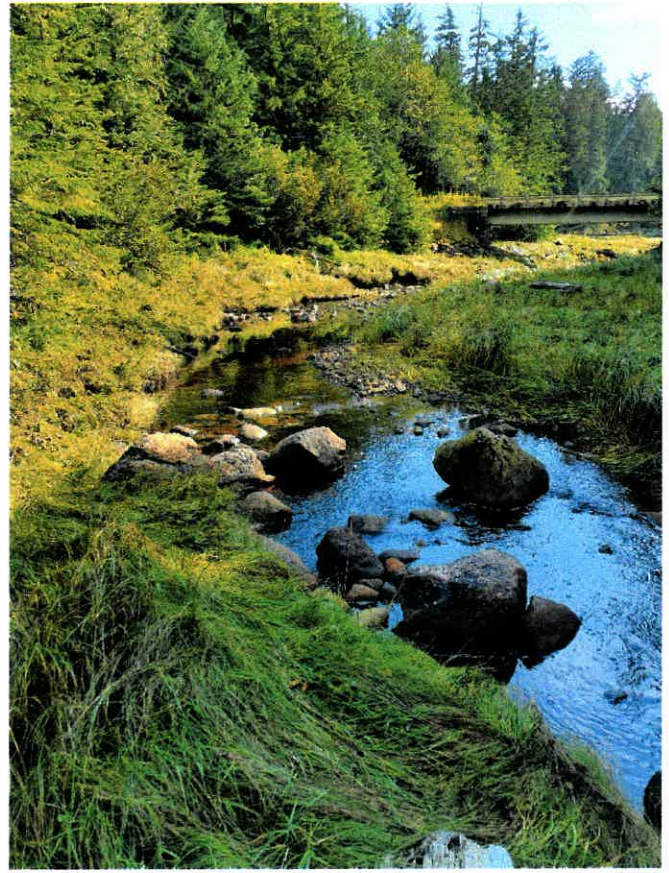
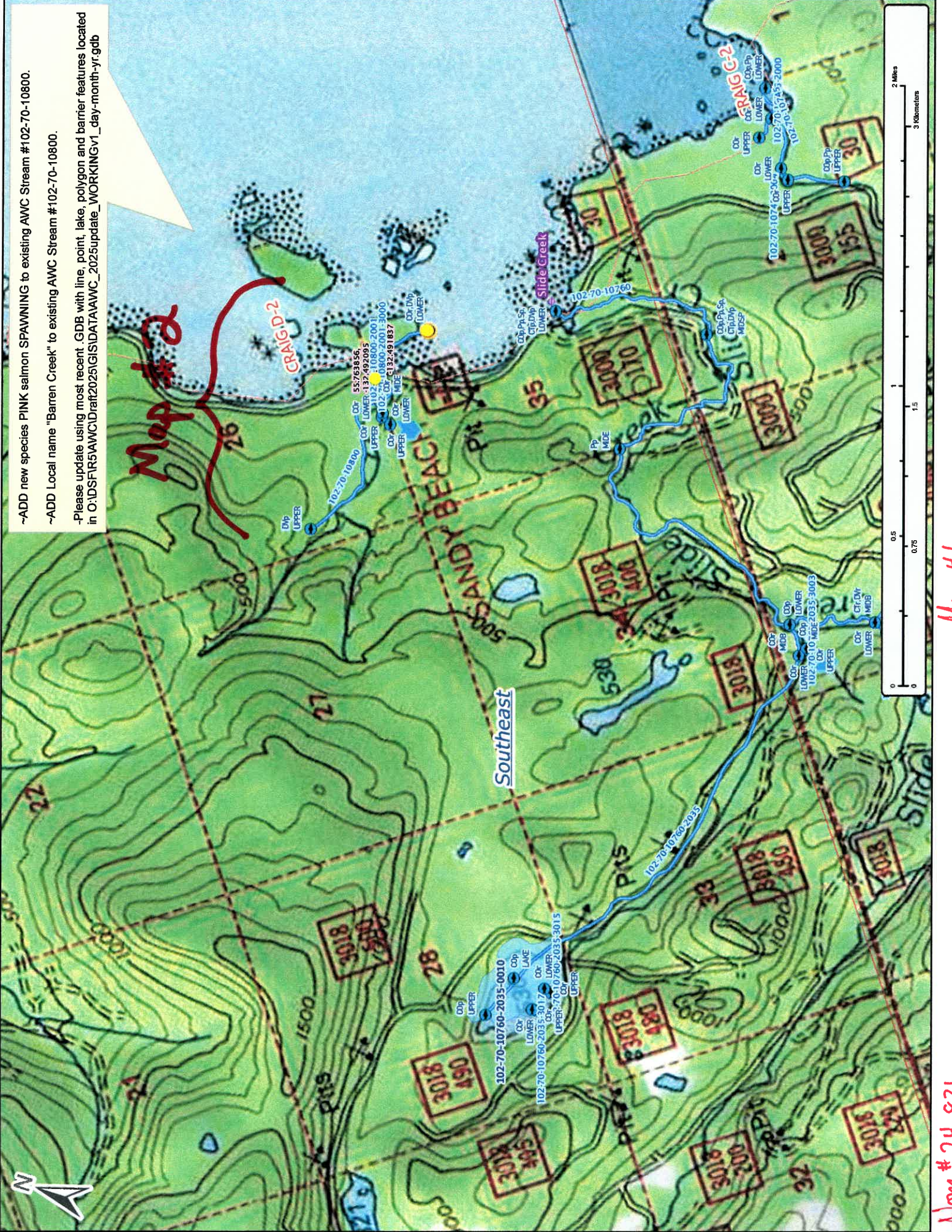


Figure 5. Looking downstream from the pools with spawning Pink Salmon.



~ADD new species PINK salmon SPAWNING to existing AWC Stream #102-70-10800.
~ADD Local name "Barren Creek" to existing AWC Stream #102-70-10800.
-Please update using most recent GDB with line, point, lake, polygon and barrier features located in C:\DS\FIR5\AWC\Draft\2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb

Map #1

Map #2

Map #24-831

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\Draff2025\GIS\DATA\AWC_2025update_WORKINGv1_day-month-yr.gdb



Nov #24-831

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2025\GIS\DATA\AWC_2025\update_WORKING\1_day-month-yr.gdb



Dom #24-831