



State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog

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Region: Southeastern

USGS Quad(s): Taku C-6

Anadromous Waters Catalog Number of Waterway: 111-32-10320-2019-0010

Name of Waterway: Twin Glacier Lake Is this a USGS Name OR Local Name ?

Type of Nomination (Circle One): Addition Deletion Correction Backup Information
For Office Use

Nomination # <u>09-1058</u>	<u>[Signature]</u> Fisheries Scientist	<u>10/30/09</u> Date
Revision Year: <u>2010</u>	<u>[Signature]</u> Habitat Operations Manager	<u>10/30/09</u> Date
Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>[Signature]</u> AWC Project Biologist	<u>29 Sept 09</u> Date
Both <input checked="" type="checkbox"/>	<u>[Signature]</u> Cartographer	<u>11/30/09</u> Date
Revision Code: <u>B-2, B1</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	7/24/2009		Yes; Count = 1		Yes
Chinook Salmon	7/24/2009		Yes; Count = 1		Yes
Dolly Varden	7/24/2009		Yes; Count = 8		Unknown

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: All fish captures were associated with an AKSSF funded research project (Taku River Habitats), exploring fish-habitat associations within Alaskan waterbodies of the Taku River. Fish capture methods employed baited and sterilized Gee Minnow Traps and/or modified pole seines of varying dimensions. Minnow traps soaked for 1.5 hours in all instances. All fish captured were identified to species, measured (or placed into size classes), and released near the point of capture alive, except where noted with a "mortality". Attachment pages/maps provide additional specific information regarding the presence of fish species, locations (lat/long), number&species captured, and additional info.

Name of Observer (please print): Jeff Nichols
Signature: [Signature] Date: 9/18/2009
Agency: ADF&G, Sport Fish Division
Address: Southeast Regional Office, 802 3rd Street, PO Box 110024, Douglas, AK 99811-0024

Add chinook and coho salmon rearing to 111-32-10320-2019-0010
Refer to 09-1058

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: [Signature] Date 9/22/09 Revision 02/08

Attachment Pages and Supporting Information

Legend - Waterbody 111-32-10320-2019-0010

GPS Information of Sampling Area:

Latitude 58.52944, Longitude -133.89664

(NAD83 SP, FIPS5001)

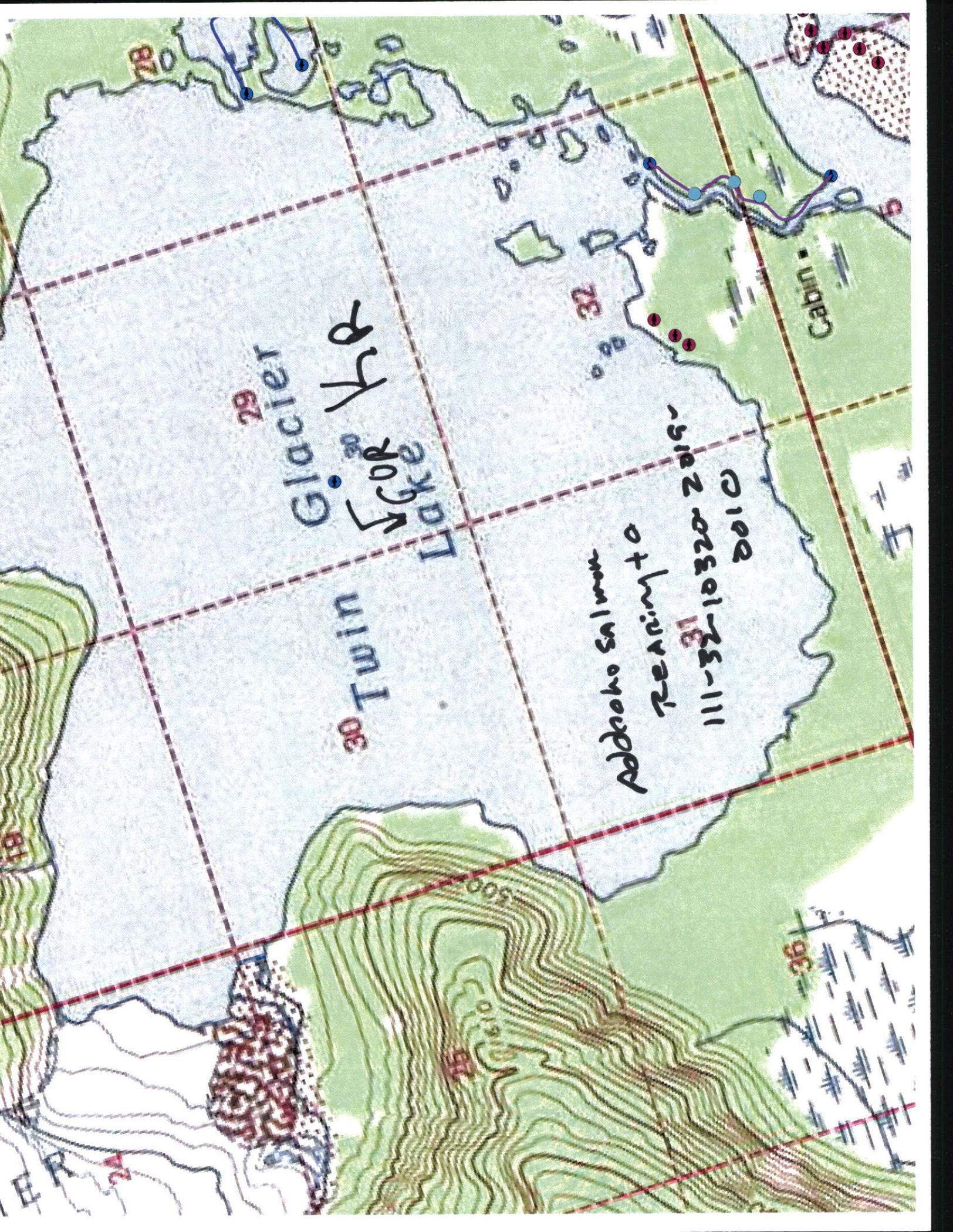
-  Fish Sampling Area
-  AWC_Draft2008_Arcs



Fish Captures include:

- 8 Dolly Varden (< 200mm)
- 1 Coho Salmon (<100 mm)
- 1 Chinook Salmon (103 mm)
- 1 stickleback (spp)
- 3 sculpin (spp)

** all fish captures here by Minnow Trap



29
Glacier
Lake
30
Twin
Lake

Addresso Salmon
returning to
31
111-32-10320 2019
2010

Cabin

36

32

24

25

28

23

19