



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral

USGS Quad(s) Talkeetna B2

Anadromous Waters Catalog Number of Waterway 247-41-10200-2081-3100-4167-5045-5043-CC10

Name of Waterway Unnamed Tributary to Gate Creek # 2 USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>091274</u>	<u>[Signature]</u>	<u>10/30/09</u>
		Fisheries Scientist	Date
Revision Year:	<u>2010</u>	<u>[Signature]</u>	<u>10/30/09</u>
		Habitat Operations Manager	Date
Revision to:	Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>[Signature]</u>	<u>17 OCTOBER</u>
	Both <input checked="" type="checkbox"/>	AWC Project Biologist*	Date
Revision Code:	<u>A-2, BK</u>	<u>[Signature]</u>	<u>12/8/09</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	7/25/2009		3		<input checked="" type="checkbox"/>
Three-Spine Stickleback	7/25/2009			20	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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:

Sampling Methods: Hook and Line, Minnow Trapping (Number of Traps: 3; Aggregate Soak Time: 244 min.)
 Upper Extent (NAD83, Decimal Degrees): N62.32746, W-150.54131
 Rosgen Type: E6 / Lake
 Water Temp: 18.4 °C; Conductivity: 35.3 µS/cm; pH: 6.43
 Coho Lengths (TL) - Minimum: 99, Maximum: 106 mm
 See attached map and photos.

Address same 247-41-10200-2081-3100-4167-5043
w/ coho salmon rearing / present
Address 4167-5043-CC10 w/ coho salmon rearing

Name of Observer (please print) Justin Arnold, Samantha Simpson, Andrew Brenner, Daniel Prince, Theresa Tanner
 Signature: _____ Date _____
 Agency: USFWS, Anchorage Fisheries Branch
 Address: 605 W. 4th Ave., Room G-61
Anchorage, AK 99501

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: D. Rutz Date _____ Revision 05/08
 Name of Area biologist please print) _____

Figure 1: Map of Unnamed Tributary to Gate Creek 2

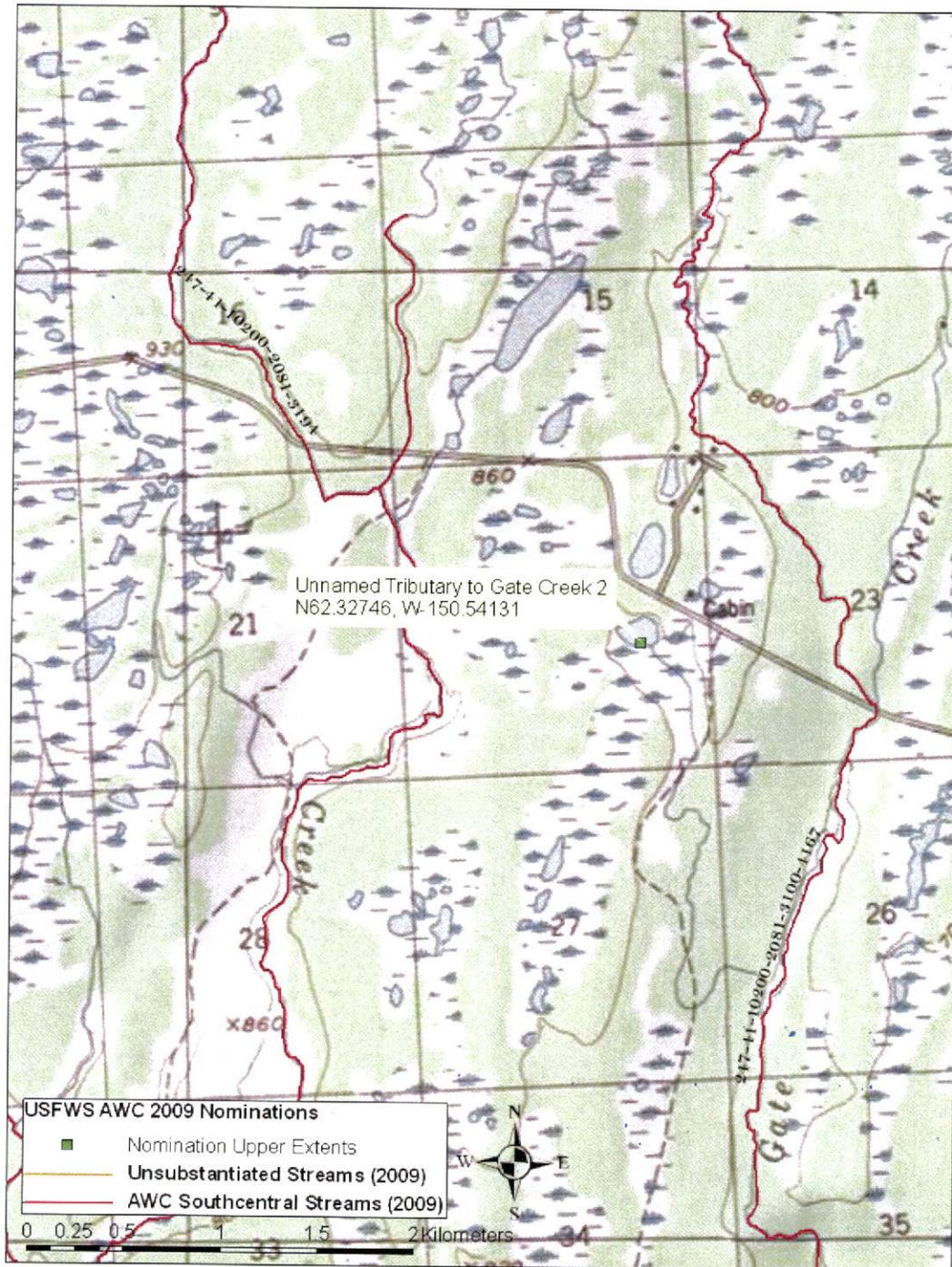


Figure 2: Photograph of Unnamed Tributary to Gate Creek 2



Figure 3: Photograph of Unnamed Tributary to Gate Creek 2



N 62.325649° W 150.537274°

07/25/2009 5:58:22 PM

Figure 4: Coho salmon voucher photograph



24

25

100 New Star
2007-91-10200-2001-3100 -
2007-5043

10067-5043
ulcde so hr perm
present

Add Inp
5043-0010

ulcde so hr perm

Cabin

Gate

200

200

200

200

200

22

27