



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

Nomination Form
Anadromous Waters Catalog



Region Southwestern

USGS Quad(s) Iliamna D-7

Anadromous Waters Catalog Number of Waterway tributary to 325-30-10100-2202-3080-4204 - 5002

Name of Waterway _____

USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>100621</u>		<u>7/19/10</u>
Revision Year:	<u>2011</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____		<u>7/14/10</u>
	Both <u>X</u>	Habitat Operations Manager	Date
Revision Code:	<u>A-2</u>		<u>26 Jun 10</u>
		AWC Project Biologist	Date
			<u>9/7/10</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	9/16/08		Y		X

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. Address stream of coho salmon rearing

Comments: A total of 125 juvenile coho salmon were observed in glide and alcove habitats in this stream on 9/16/08 during snorkeling surveys. Arctic grayling and rainbow trout were also observed (see attached table). This nomination provides information to add this stream to the Anadromous Waters Catalog for CO. See Table 2c, the attached map, and GIS shapefile for site-specific location information and fish observations.

R2 observer(s): S. Castle and S. Postlewait.

ref name 10-622
added coho salmon to
Date: 4/12/2010 -4204

Name of Observer (please print): R2; Prepared by Betsy McGregor
Signature: _____
Agency: R2 Resource Consultants, Inc.
Address: 2600 Cordova St, Ste 211
Anchorage, AK 99503

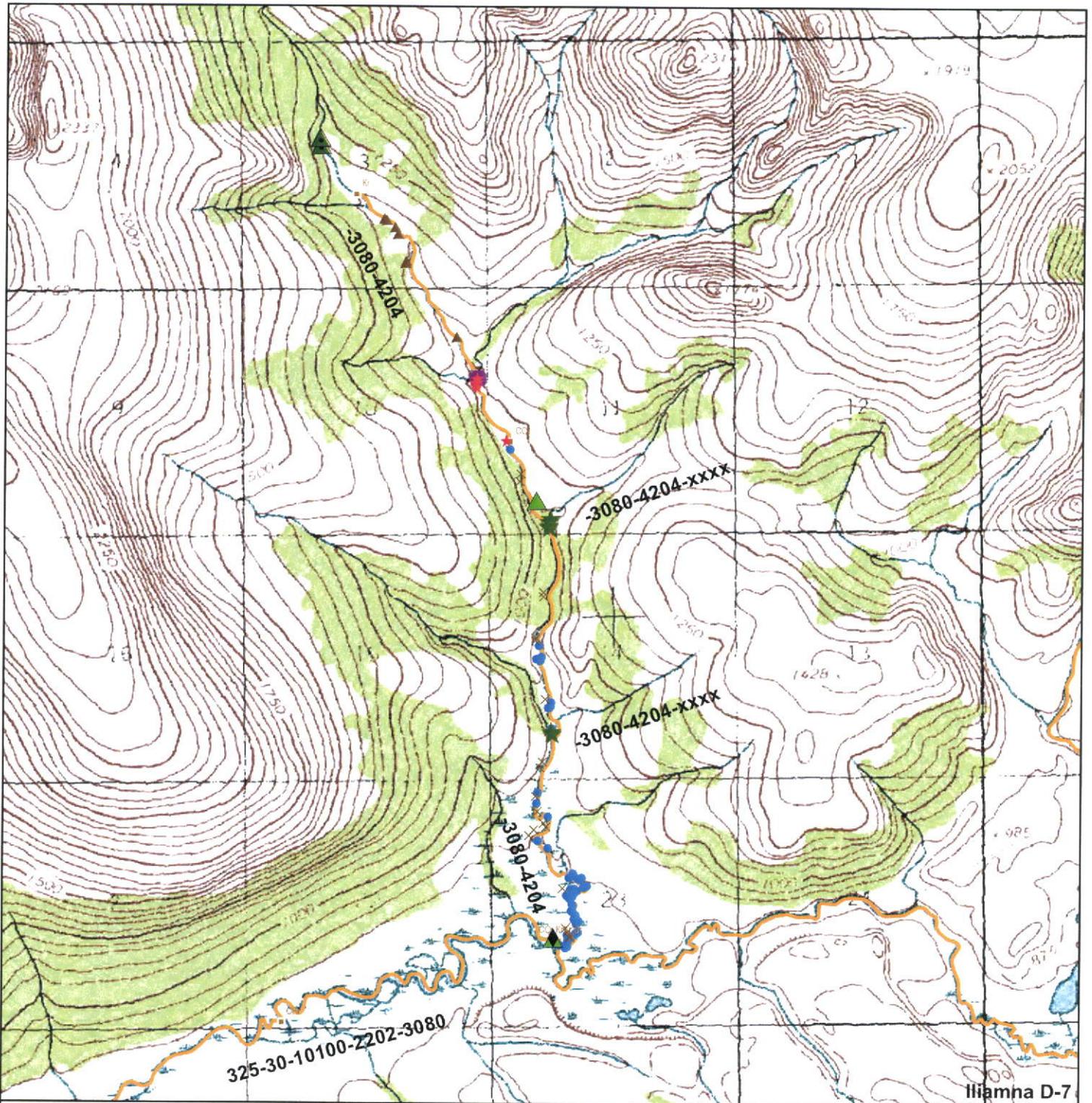
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision

Table 2c. SFK 1,190,40 (AWC Number 325-30-10100-2202-3080-4204-xxxx) fish observations per visit

SiteID	Method	Latitude	Longitude	Date	Life History	Species	Life Stage	Fork Length (mm)				Count		
								Minimum	Maximum	Average	Measured	Total Count		
SFK1,190,40-001	snorkel	59,83785	-155,42642	9/16/08	Anadromous	coho salmon	Juvenile							
SFK1,190,40-005	snorkel	59,83818	-155,42637	9/16/08	Resident	Arctic grayling	Juvenile							65
SFK1,190,40-005	snorkel	59,83818	-155,42637	9/16/08	Anadromous	coho salmon	Juvenile							180
SFK1,190,40-005	snorkel	59,83818	-155,42637	9/16/08	Unknown	rainbow trout	Juvenile							60
														20

Start GPS coordinates (WGS84)



Iliamna D-7

Proposed AWC Species Update

- ▲ CHp nomination
- COs nomination
- ★ COI nomination/extend AWC
- ★ COI nomination/extend distribution
- COp nomination/extend distribution
- ▲ Kr nomination/extend AWC
- ◆ Ss nomination
- X COI within current AWC
- X COp within current AWC
- ▲ Kr within current AWC
- Current AWC Species Distribution
- Current AWC Stream

SPECIES CODES
 CH chin salmon
 CC coho salmon
 K Chinook salmon
 P pink salmon
 S sockeye salmon

LIFESTAGE CODES
 m Migration
 p Persion
 r Rearing
 s Spawning



0 1 2 Miles
 0 1 2 Kilometers

Scale 1:37,000
 Alaska Albers
 1983 North American Datum

**South Fork Kaktuli River
 Tributaries
 AWC 325-30-10100-2202-3080-4204
 and tributaries**

**SFK1.190, SFK1.190.30, SFK1.190.40,
 and SFK1.190.60
 Pacific Salmon**



File: SFK_190.mxd

Date: April 13, 2010

Version 3

Author: BMcGregor

