



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

Nomination Form
Anadromous Waters Catalog

Region USGS Quad(s)
 Anadromous Waters Catalog Number of Waterway
 Name of Waterway USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>11-133</u>	_____	_____
Revision Year: <u>2012</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	Habitat Operations Manager	Date <u>2/26/11</u>
Revision Code: <u>F-1</u>	_____	Date
	AWC Project Biologist	_____
	_____	Date
	Cartographer	_____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	9/16/07		Y		<input checked="" type="checkbox"/>
					<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: Eight coho salmon juveniles (68 mm - 93 mm) and 69 sculpin were collected by HDR on 9/16/07 during electrofishing surveys at 59.9084 / -155.1415 (RKm 2.84) This nomination provides back-up information for CO_r, which is already listed for this stream. See Table 1, the attached map, and GIS shapefile for site-specific location information and fish observations.

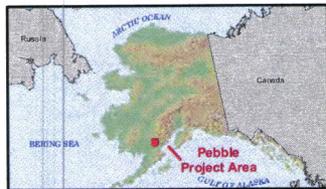
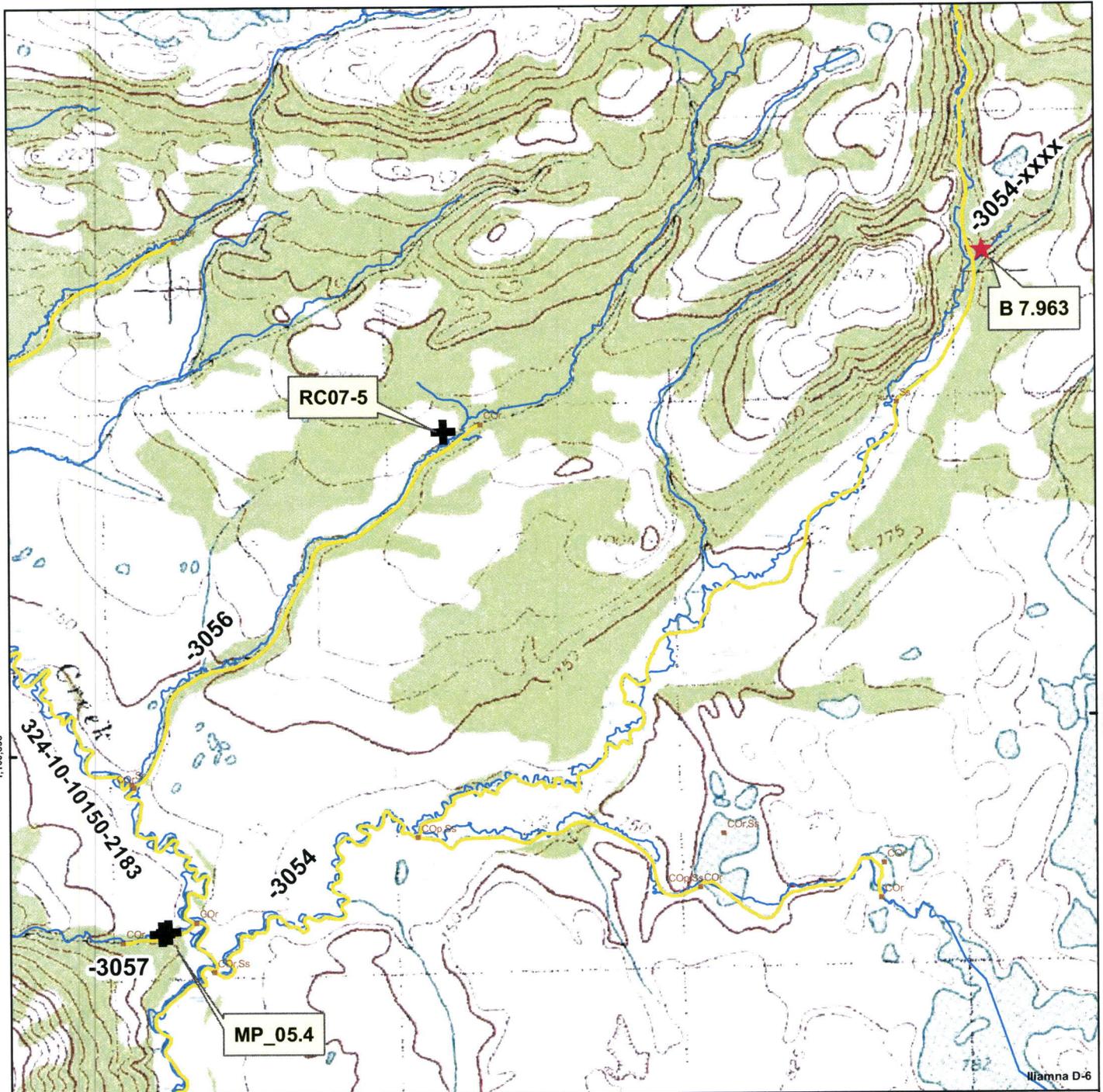
Name of Observer (please print): HDR; Prepared by Betsy McGregor (R2)
 Signature: _____ Date: 1/25/11
 Agency: R2 Resource Consultants, Inc.
 Address: 2600 Cordova St, Ste 211
Anchorage, AK 99503

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
 02/08

Table 1. UT 1.370 (AWC Number 324-10-10150-2183-3056) fish observations per visit

SiteID	Method	GPS coordinates (WGS84)		Date	Life History	Species	Life Stage	Fork Length (mm)			Count	
		Latitude	Longitude					Minimum	Maximum	Average	Measured	Total Count
RC07-5	electrofishing	59.9084	-155.1415	9/16/07	Anadromous	coho salmon	Juvenile	68	93	80.5	8	8
RC07-5	electrofishing	59.9084	-155.1415	9/16/07	Resident	sculpin-unspecified	Juvenile					10
RC07-5	electrofishing	59.9084	-155.1415	9/16/07	Resident	sculpin-unspecified	Juvenile/Adult					59



Miles
 0 0.08 0.16 0.24 0.32
 Kilometers
 0 0.10 0.20 0.30 0.4

Scale 1:32,079
 Alaska Albers
 1983 North American Datum

Proposed AWC Species Update

- ★ COr nomination/extend AWC
- ✚ COr within 2010 AWC
- AWC (2010) Species Distribution
- AWC (2010) Stream

SPECIES CODES
 CH Chum salmon
 CO coho salmon
 K Chinook salmon
 P pink salmon
 S sockeye salmon

LIFESTAGE CODES
 m Migration
 p Present
 r Rearing
 s Spawning

Upper Talarik Creek Tributaries

AWC 324-10-10150-2183-3054-xxxx
 AWC 324-10-10150-2183-3056
 AWC 324-10-10150-2183-3057

UT1.350.40, UT1.360, and UT1.370

Coho Salmon



File: UT_UpperTrib1_CO.mxd

Date: January 24, 2011

Version 1

Author: BMcGregor