



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

Nomination Form
Anadromous Waters Catalog

Region Southwestern USGS Quad(s) Iliamna D-6

Anadromous Waters Catalog Number of Waterway 324-10-10150-2183-xxxx-3050

Name of Waterway USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>11-136</u>	<u>[Signature]</u>	<u>6/3/11</u>
Revision Year:	<u>2012</u>	Fisheries Scientist	Date
Revision to:	Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>[Signature]</u>	<u>6/13/11</u>
	Both <input checked="" type="checkbox"/>	Habitat Operations Manager	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>2/28/11</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>9/27/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	9/28/07, 9/11/08		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: One juvenile coho salmon (54 mm) and 3 sculpin (47 mm - 66 mm) were observed during electrofishing surveys conducted by HDR on 9/28/07 at 59.87218 / -155.1637 (RKm 0.14). Seven coho salmon juveniles (51 mm - 60 mm) were captured by R2 on 9/11/08 during electrofishing surveys at 59.87203 / -155.16321 (RKm 0.12). This nomination provides information to add this stream to the Anadromous Waters Catalog for CO. See Table 1, the attached map, and GIS shapefile for site-specific location information and fish observations.
Add near stream w/ coho salmon REARING

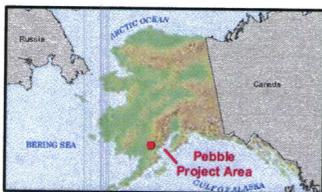
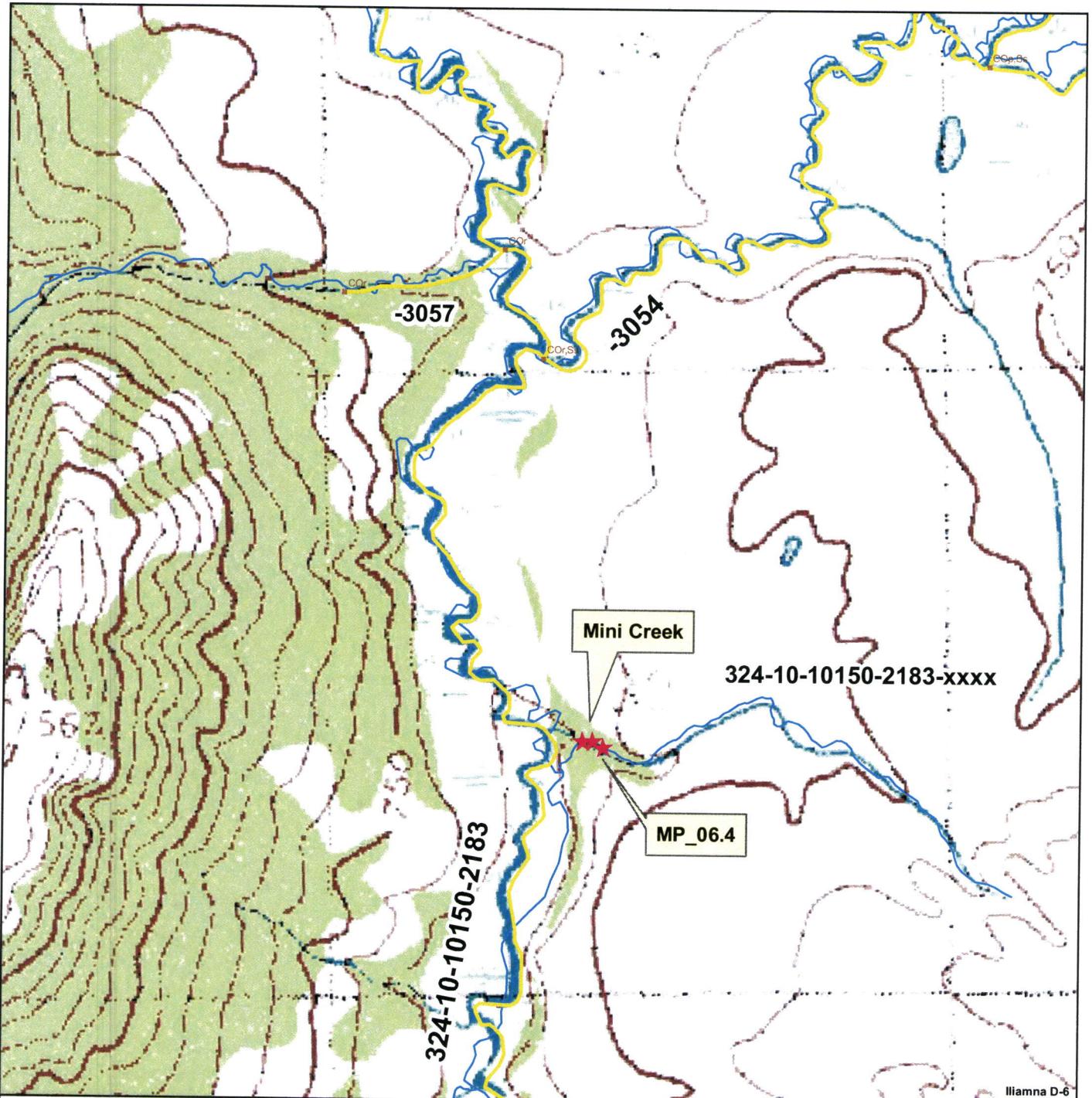
Name of Observer (please print): R2, HDR; Prepared by Betsy McGregor (R2)
 Signature: _____ Date: 1/25/11
 Agency: R2 Resource Consultants, Inc.
 Address: 2600 Cordova St, Ste 211
Anchorage, AK 99503

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 1.340 (AWC Number 324-10-10150-2183-xxxx) fish observations per visit
 GPS coordinates at upstream end of
 sample reach (WGS84)

SiteID	Method	Latitude	Longitude	Date	Life History	Species	Life Stage	Fork Length (mm)			Count	
								Minimum	Maximum	Average	Measured	Total Count
MP_06.4-01	electrofishing	59.87203	-155.16321	9/11/08	Anadromous	coho salmon	Juvenile	52	56	54	2	2
MP_06.4-02	electrofishing	59.87203	-155.16321	9/11/08	Anadromous	coho salmon	Juvenile	58	59	58.5	2	2
MP_06.4-03	electrofishing	59.87203	-155.16321	9/11/08	Anadromous	coho salmon	Juvenile	51	55	53	2	2
MP_06.4-03	visual obs	59.87203	-155.16321	9/11/08	Unknown	unidentified fish	Juvenile/Adult					
MP_06.4-04	electrofishing	59.87203	-155.16321	9/11/08	Anadromous	coho salmon	Juvenile	60	60	60	1	5
Mini Creek	electrofishing	59.87218	-155.1637	9/28/07	Anadromous	coho salmon	Juvenile	54	54	54	1	1
Mini Creek	electrofishing	59.87218	-155.1637	9/28/07	Resident	sculpin-unspecified	Juvenile/Adult	47	66	56.7	3	3



0 0.04 0.08 0.12 0.16 Miles
 0 0.09 0.18 0.27 0.36 Kilometers
 Scale 1:14,652
 Alaska Albers
 1983 North American Datum

Proposed AWC Species Update

- ★ CO-R nomination/extend AWC
- AWC (2010) Species Distribution
- AWC (2010) Stream

Upper Talarik Creek Tributary
AWC 324-10-10150-2183-xxxx

UT1.340
Coho Salmon

SPECIES CODES	LIFESTAGE CODES
CH chum salmon	m Migration
CO coho salmon	p Present
K Chinook salmon	r Rearing
P pink salmon	s Spawning
S sockeye salmon	



File: UT_1.340_CO.mxd
Version 1

Date: January 24, 2011
Author: BMCGregor

