

JS

ANADROMOUS WATERS CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas x Catalog x

Region: int

Map: Charley River B-2,B-3

Water Body Number: 334-45-11000-2354

Describe Change(s): Changed Kp to Kr.

Change Requested By: J Johnson 2/19/2010
Date

Drafted/Digitized By: C Barnhill 2/19/2010

Revision Code: C-8

Nomination Number: 09-165

****ATTACH THIS FORM TO EXISTING NOMINATION FORM****



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

Nomination Form
Anadromous Waters Catalog

MJB

Region Interior

USGS Quad(s) CHARLEY RIVER B-2, B-3

Anadromous Waters Catalog Number of Waterway 334-45-11000 (YUKON RIVER) - 2354

Name of Waterway LOGAN CREEK USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>09-165</u>		<u>10/30/09</u>
Revision Year:	<u>2010</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____		<u>10/30/09</u>
	Both <input checked="" type="checkbox"/>	Habitat Operations Manager	Date
Revision Code:	<u>A-2 A-1 A-2</u>		<u>01/20/09</u>
		AMC Project Biologist	Date
			<u>11/17/09</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook salmon	7/23/2008		11		<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: See data sheet & map. Photos included
Chinook all captured in minnow traps (all juveniles Age-0+)
Other species noted on data sheet
Habitat extends beyond sampling site (see map)
Coordinates on map represent most upstream capture site

Name of Observer (please print): PAUL W. DAUM
Signature:
Agency: U.S. Fish & Wildlife Service
Address: 101 12th Ave., Room 110 FAIRBANKS, AK 99701

Date: 10-23-2008

Add new stream
334-45-11000-2354
of Chinook salmon rearing

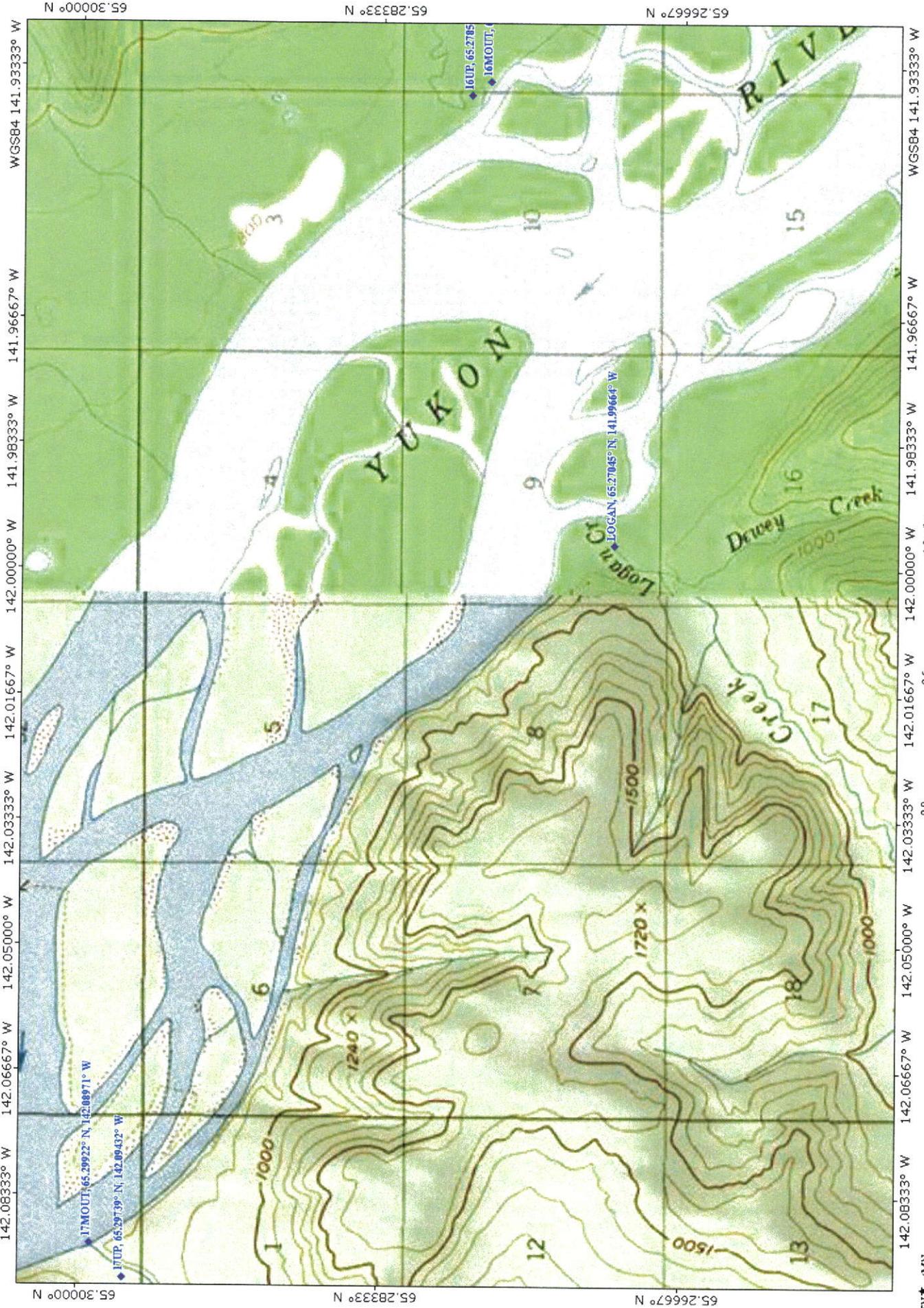
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: Date: 10/31/09 Revision

Chinook juvenile sampling - Yukon Charley - 2008												
Stream		Sample site		coordinates from GPS in field		coordinates replotted from map		Sample date	Number Chinook sampled	Number of traps deployed	Sample time (h)	Length range of sample (mm)
Logan Creek		Site 1		Lat deg (N)	Long deg (W)	Lat deg (N)	Long deg (W)	7/23/2008	11	6	23.00	49 - 70
Other fish captured: silmy sculpin												

Charley River B-2

TOPOI map printed on 10/23/08 from "yukch2008sampled.tpo"



Map created with TOPOI © 2003 National Geographic (www.nationalgeographic.com/topo)



Mouth

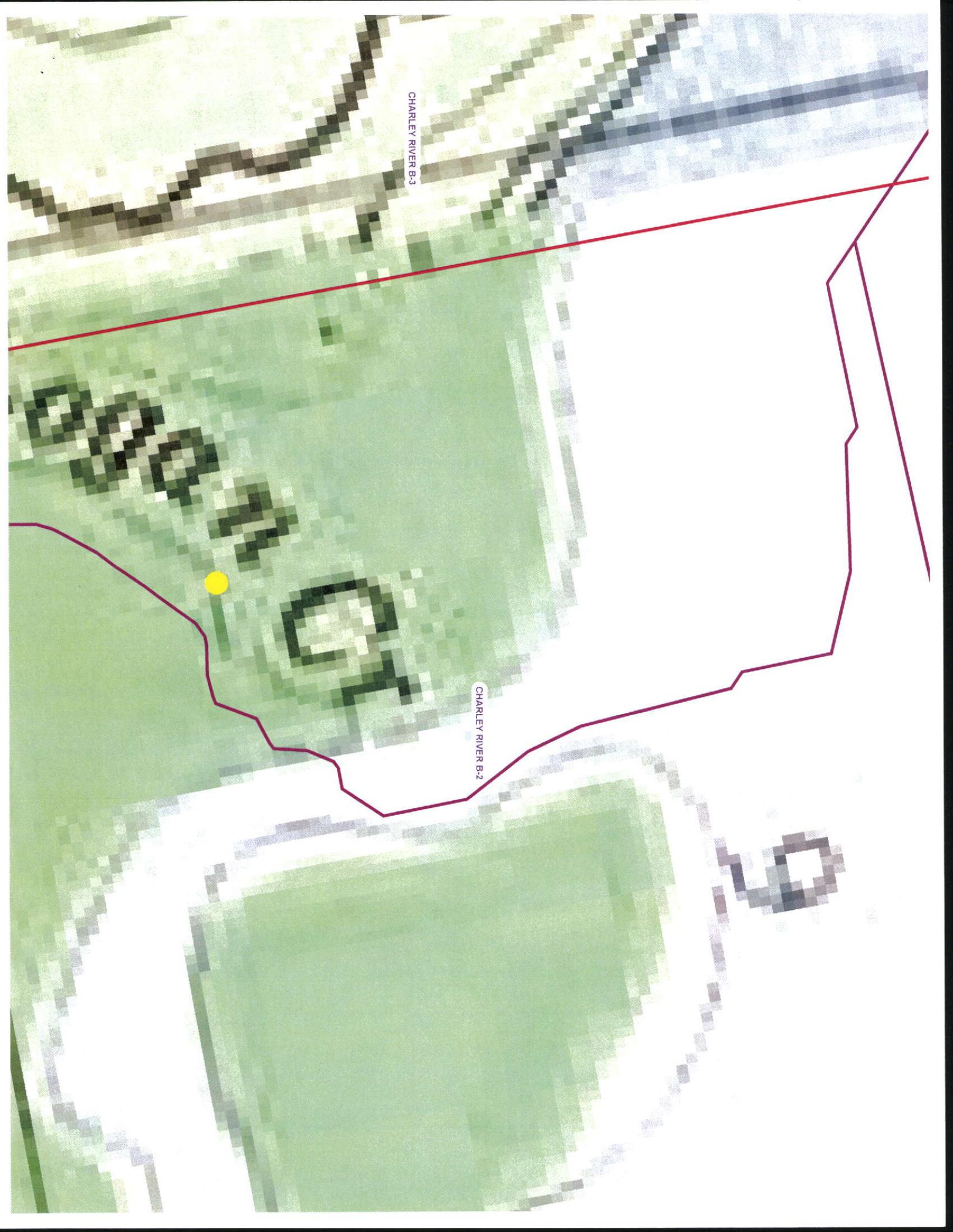
LOBAN CREEK

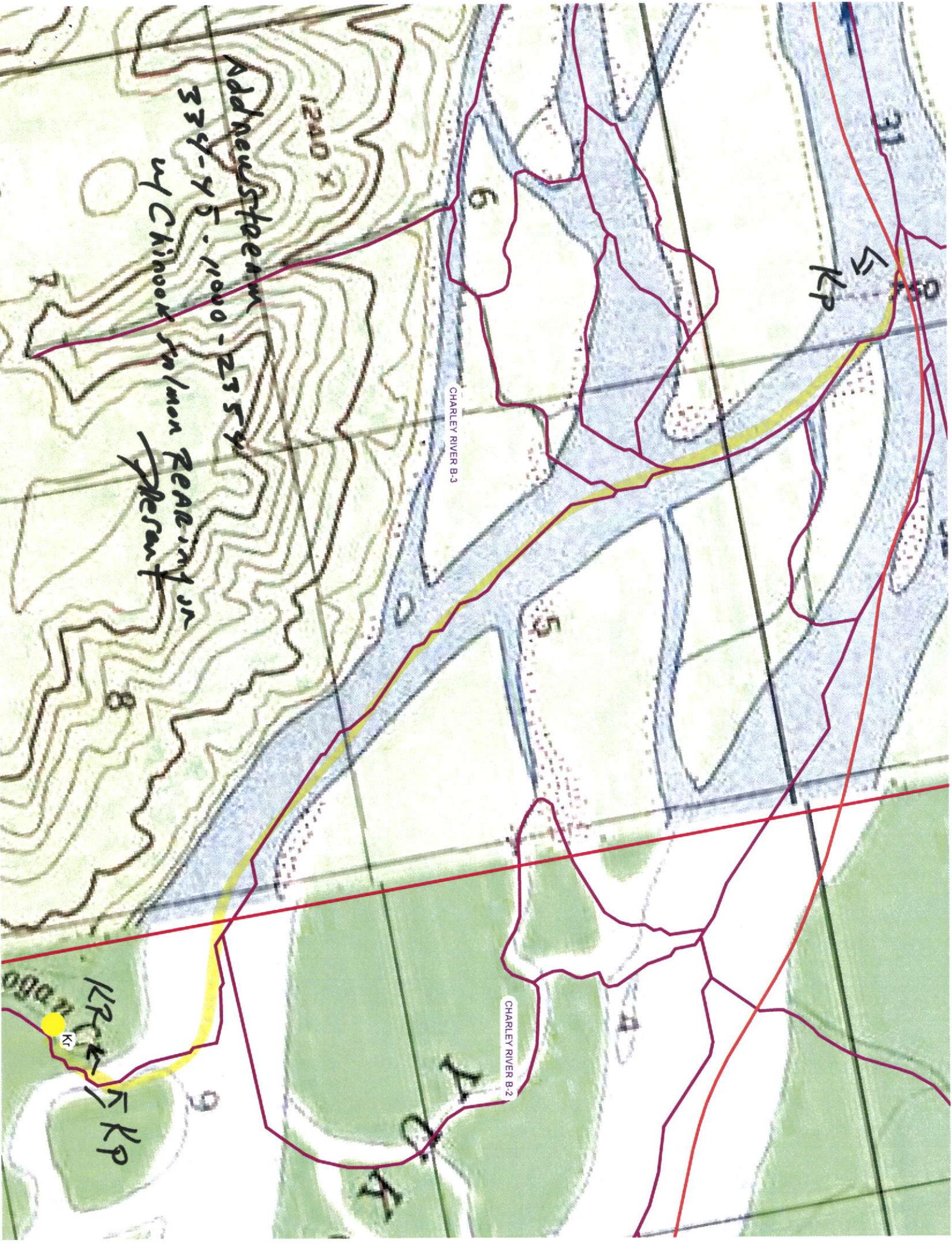


site 1

CHARLEY RIVER B-3

CHARLEY RIVER B-2





Address: Steam
334-45-1000-2354
w/ Chinook salmon rearing in
resort

CHARLEY RIVER B-3

CHARLEY RIVER B-2

1240 X

6

5

8

9

KP

KP
K
KP

Johnson, J D (DFG)

From: David_Daum@fws.gov
Sent: Thursday, February 11, 2010 5:11 PM
To: Johnson, J D (DFG)
Subject: Re: FDD Nomination Submission Outcome
Attachments: Comments on nominations submitted by David Daum.doc

J: Here are my comments to the nominations I submitted (below). I also included a Word Doc. If you have any questions, give me a call.

Dave

(See attached file: Comments on nominations submitted by David Daum.doc)

Comments on nominations submitted by David Daum, USFWS, Fairbanks.

Nomination #: 09-157. Good.

Nomination #: 09-158. Good.

Nomination #: 09-159 and 09-160. The creek names, location of creek mouths, and species designations are incorrect. AWC #'s refer to wrong creek. Duplicate records in AWC.

Specifically: 09-159 is for Fourth of July Creek not Michigan Creek. Fourth of July has a water body number of 334-45-11000-2390. It should have Kr designation, not Krp. Chum spawning is also listed in the catalog but I can't confirm this.

For Michigan Creek, 09-160, is a new listing and seems to have the water body number 334-45-11000-3001, though this number is crossed out on my form. It should have Kr. Also the mouth of Michigan Creek is incorrectly marked. The mouths of both Michigan Creek and Fourth of July Creek end at the slough, not on the main-stem Yukon River. The long off-channel slough runs for about 3 miles before rejoining the main-stem Yukon. The slough is shallow and at times dries up at the upper end. All flow goes downstream including from the creeks (on the AWC Michigan Creek is shown to flow upstream in the slough which is incorrect). As for the slough itself, juvenile Chinook would have to use the entire slough to get into Michigan and Fourth of July Creeks, depending on water level. The Results for 09-160 says "extending upper reach of existing stream". This is a new nomination, not a range extension. If this is confusing give me a call.

Nomination #: 09-161. Good.

Nomination #: 09-162. Unnamed Creek #6 has rearing habitat that extends beyond 660 feet.

Nomination #: 09-163. The name of the creek is spelled "Schley" not Schely. Also rearing habitat extends well beyond 660 feet.

change name Creek 03

Nomination #: 09-164. Butte Creek rearing habitat extends well beyond 660 feet.

Nomination #: 09-165. Logan Creek Should have Kr and not Kp or Krp on both maps.

Nomination #: 09-166. Good.

*Change KP to Kr
For 334-45-11000-
2354*

Nomination #: 09-167. Good.

Nomination #: 09-168. Good.

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29 habitat extends well beyond 660 feet. *creek name dB (changed change thl)*

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31 Nomination #: 09-164. Butte Creek rearing habitat extends well beyond 660 feet.

32
33 Nomination #: 09-165. Logan Creek Should have Kr and not Kp or Krp on both maps.

34
35 Nomination #: 09-166. Good. *Change Kp to KR for 334-45-11000-2354*

36
37 Nomination #: 09-167. Good.

38
39 Nomination #: 09-168. Good.

40
41 Nomination #: 09-171. Two maps in PDF? Kr from mouth upstream. Rearing habitat
42 extends well beyond 660 feet. *?*

43
44 Nomination #: 09-172. Good.

45
46 Nomination #: 09-173. Good

47
map to sample site not Habitat!

Nomination #: 09-171. Two maps in PDF? Kr from mouth upstream. Rearing habitat extends well beyond 660 feet.

Nomination #: 09-172. Good.

Nomination #:09-173. Good

David Daum
U.S. Fish and Wildlife Service
Fairbanks Fish and Wildlife Office
101 12th Ave, Rm 110
Fairbanks, AK 99701-6237

(907) 456-0290
FAX (907) 456-0454
j.johnson@alaska.gov

j.johnson@alaska.gov

Todavid_daum@fws.gov
cc:j.johnson@alaska.gov
Subject:FDD Nomination Submission Outcome

02/05/2010 08:54 AM

Please respond to
j.johnson@alaska.gov

Public review of updated Atlas maps begins February 6 and March 13, 2009. Here are the results of your current nomination submission(s) to the AWC. You can click on the nomination number to see the current status of the nomination along with a scanned PDF of the nomination (when available). You can also click on the AWC number to see all past or current nomination forms for that AWC water body including tributary streams. Have any comments or suggested revisions to j.johnson@alaska.gov at 267-2337 no later than March 13th. Draft AWC Atlas maps can be viewed through the ADF&G Division of Habitat website below:

<http://www.habitat.adfg.alaska.gov/awc/awc.php>

Nominations for David Daum (david_daum@fws.gov)

Nomination #: [09-157](#)

Region\Quadrant:
**Interior -
CHARLEY
RIVER B-2
Results: Adding
new streams or
lakes

AWC #: [334-45-11000-2357](#) SpeciesStream
Code: Name:
Kr Rock Creek

Nomination #: [09-158](#)

Region\Quadrant:
**Interior -
CHARLEY

RIVER B-3
 Results: Adding
 new streams or
 lakes

AWC #: [334-45-11000-2350](#) Species Code: Kr Stream Name: Glenn Creek

Nomination #: [09-159](#)

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER A-2
 Results: Adding
 new species to
 existing stream or
 lake

AWC #: [334-45-11000-2390](#) Species Code: Kp Stream Name: Michigan Creek

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER A-2
 Results: Adding
 new species to
 existing stream or
 lake

AWC #: [334-45-11000-2390-3001](#) Species Code: Krp Stream Name: Fourth of July Creek

Nomination #: [09-160](#)

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER A-2
 Results:
 Extending upper
 reach of existing
 stream

AWC #: [334-40-11000-2390](#) Species Code: Kr Stream Name: Michigan Creek

Nomination #: [09-161](#)

Region\Quadrant:
 Interior -

** CHARLEY
RIVER A-2
Results: Adding
new streams or
lakes

AWC #: [334-45-11000-2365](#) Species Code: Kr Stream Name: *Unnamed Creek #13

Nomination #: [09-162](#)

Region\Quadrant:

** Interior -
CHARLEY
RIVER A-2
Results: Adding
new stream
shorter than 660
feet of habitat

AWC #: [334-45-11000-2439](#) Species Code: Kr Stream Name: *Unnamed Creek #6

Nomination #: [09-163](#)

Region\Quadrant:

** Interior -
CHARLEY
RIVER A-2
Results: Adding
new stream
shorter than 660
feet of habitat

AWC #: [334-45-11000-2380](#) Species Code: Kr Stream Name: Schely Creek

Nomination #: [09-164](#)

Region\Quadrant:

** Interior -
CHARLEY
RIVER B-2
Results: Adding
new stream
shorter than 660
feet of habitat

AWC #: [334-45-11000-2362](#) Species Code: Kr Stream Name: Butte Creek

Nomination #: [09-165](#)

Region\Quadrant:

**Interior -
 CHARLEY
 RIVER B-2
 Results: Adding
 new streams or
 lakes

AWC #: 334-45-11000-2354	Species Code:	Stream Name:
	Krp	Logan Creek

Region\Quadrant:

**Interior -
 CHARLEY
 RIVER B-3
 Results: Adding
 new streams or
 lakes

AWC #: 334-45-11000-2354	Species Code:	Stream Name:
	Kp	Logan Creek

Nomination #: [09-166](#)

Region\Quadrant:

**Interior - EAGLE
 D-1
 Results: Adding
 new streams or
 lakes

AWC #: 334-45-11000-2576-3003	Species Code:	Stream Name:
	Kr	American Creek

Nomination #: [09-167](#)

Region\Quadrant:

**Interior - EAGLE
 D-1
 Results: Adding
 new streams or
 lakes

AWC #: 334-45-11000-2585	Species Code:	Stream Name:
	Kr	Eagle Creek

Nomination #: [09-168](#)

Region\Quadrant:

**Interior - EAGLE
 C-1
 Results: Adding
 new streams or

lakes

AWC #: [334-45-11000-2590](#) Species Code: Kr Stream Name: Boundary Creek

Nomination #: [09-171](#)

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER B-4
 Results: Adding
 new stream
 shorter than 660
 feet of habitat

AWC #: [334-45-11000-2317](#) Species Code: Kr Stream Name: *Unnamed Creek #21

Nomination #: [09-172](#)

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER B-3
 Results: Adding
 new stream
 shorter than 660
 feet of habitat

AWC #: [334-45-11000-2333](#) Species Code: Kr Stream Name: *Unnamed Creek #19

Nomination #: [09-173](#)

Region\Quadrant:
 ** Interior -
 CHARLEY
 RIVER B-3
 Results: Adding
 new streams or
 lakes

AWC #: [334-45-11000-2330](#) Species Code: Kr Stream Name: Weshrinarin Creek

***Species Codes:**

AC	- Arctic char	AL	- Arctic lamprey	AW-	Arctic cisco
BC	- broad whitefish	BW-	Bering cisco	CH	- chum salmon

CO	- coho salmon	CT	- cutthroat trout	DV	- Dolly Varden
HW	- humpback whitefish	K	- chinook salmon	LB	- western brook lamprey
LC	- least cisco	LP	- lamprey, undifferentiated	LV	- river lamprey
OL	- longfin smelt	OM	- rainbow smelt	OU	- eulachon
P	- pink salmon	PC	- Pacific lamprey	S	- sockeye salmon
SF	- inconnu	SH	- Steelhead trout	SM	- smelt, undifferentiated
ST	- sturgeon, undifferentiated	W	- whitefish, undifferentiated		

Activity*Codes:**

s -
spawning
r -
rearing p
- present
m -
migration