



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

Nomination Form
Anadromous Waters Catalog

JB

Region III, Southwestern USGS Quad(s) Ugashik A-6
Anadromous Waters Catalog Number of Waterway 318-20-10610-2020

Name of Waterway Unnamed, Cinder B USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>09-053</u>	<u>[Signature]</u> Fisheries Scientist	<u>5/26/09</u> Date
Revision Year: <u>2010</u>	<u>[Signature]</u> Habitat Operations Manager	<u>5/26/09</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> AWC Project Biologist	<u>02/10/09</u> Date
Revision Code: <u>B-1</u>	<u>[Signature]</u> Cartographer	<u>2/10/09</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
sockeye salmon	published in AMR, year in ()	<u>yes</u>		yes	<input checked="" type="checkbox"/>
chinook salmon	published in AMR, year in ()	<u>yes</u>		yes	<input checked="" 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.**

318-20.6B Unnamed, Cinder B. Aerial surveys have been conducted on this system since the **1960s** and observers have noted the presence of **sockeye, chum and chinook salmon**, which has been published in our ADF&G Annual Salmon Management Reports (AMR).

Please add sockeye (1968,1979) and chinook (1968,2008) salmon; please see attached map.

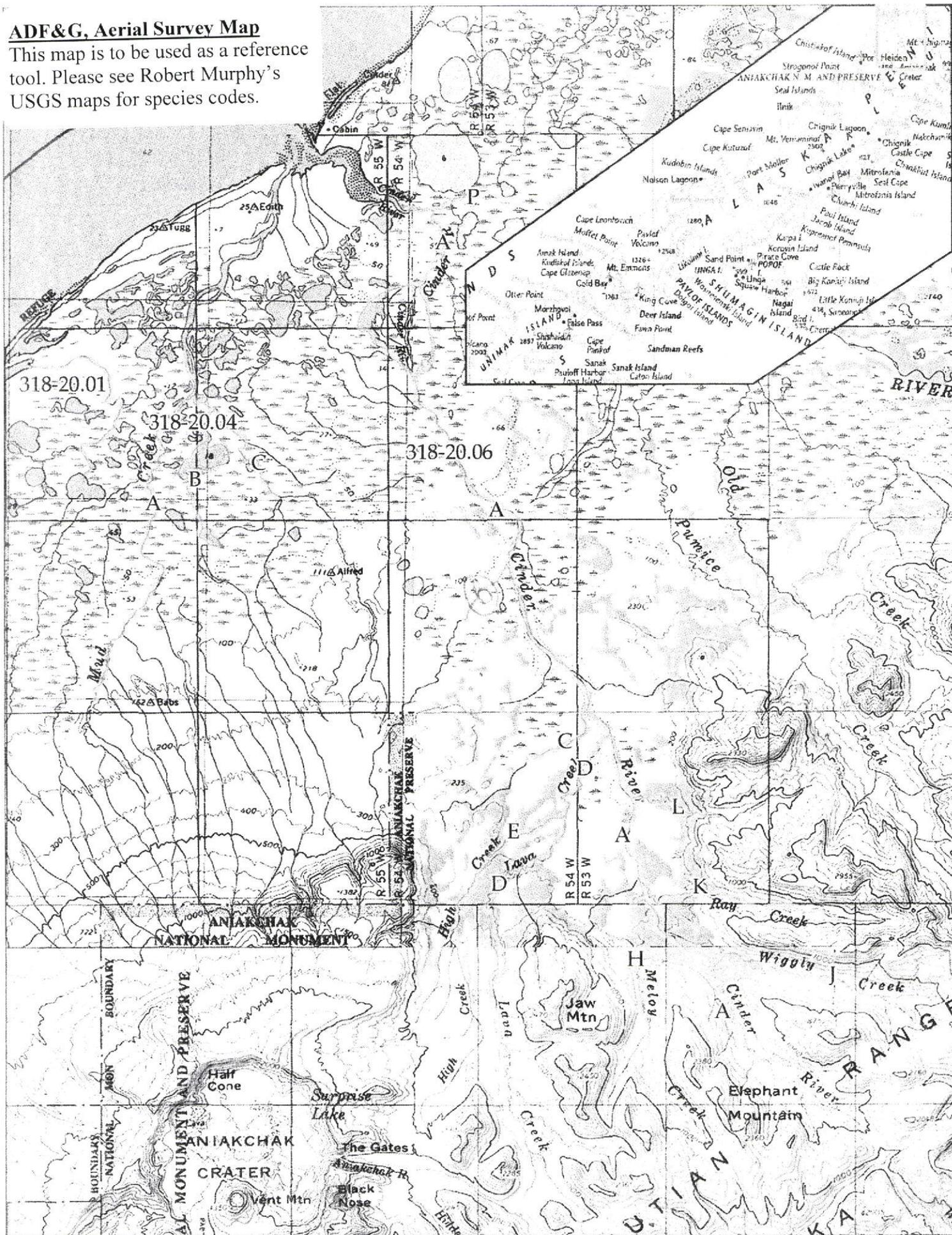
add Chinook and sockeye salmon spawning to 318-20-10610-2020
RAC

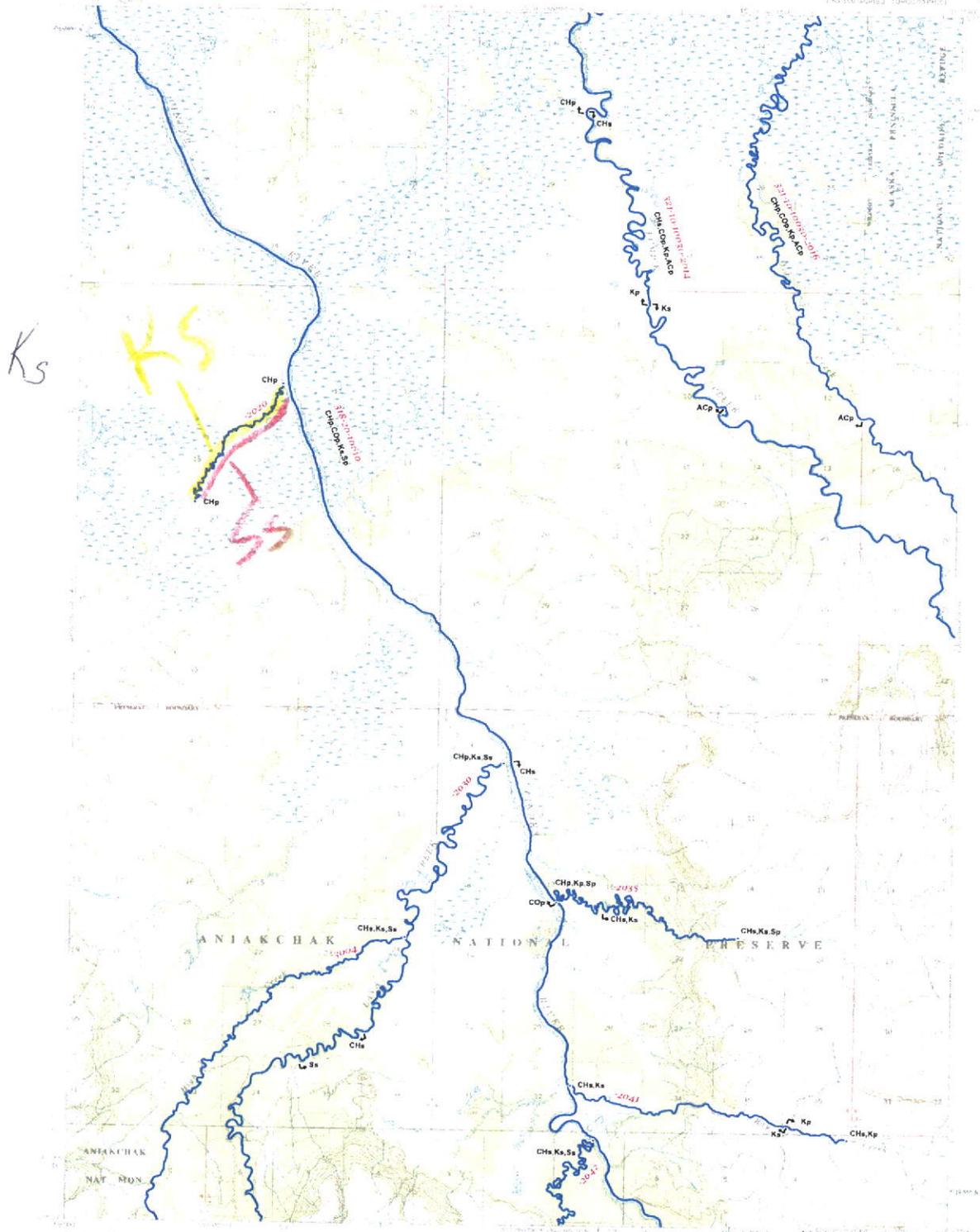
Name of Observer (please print): on file; name and date is published in AMR
Signature: _____ Date: _____
Agency: Alaska Department of Fish & Game
Address: 211 Mission Road
Kodiak, Alaska 99615

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: Robert Murphy Date: 11/14/08 Revision 02/08
Name of Area Biologist (please print): Robert Murphy, FBIII

ADF&G, Aerial Survey Map

This map is to be used as a reference tool. Please see Robert Murphy's USGS maps for species codes.





Key to Robert Murphy's Maps

- P = Purple** **CO = Blue**
CH = Green **S = Red** **K = Yellow**
DV = Orange
SH = Brown

Lower/Upper Point of Stream
 L Midstream Species Begin/End Point
 A Short Stream (Under 600 feet)
 Lake
 Barrier

Anadromous Streams
 Anadromous Areas
 AWC Stat Area
 Regional Boundary

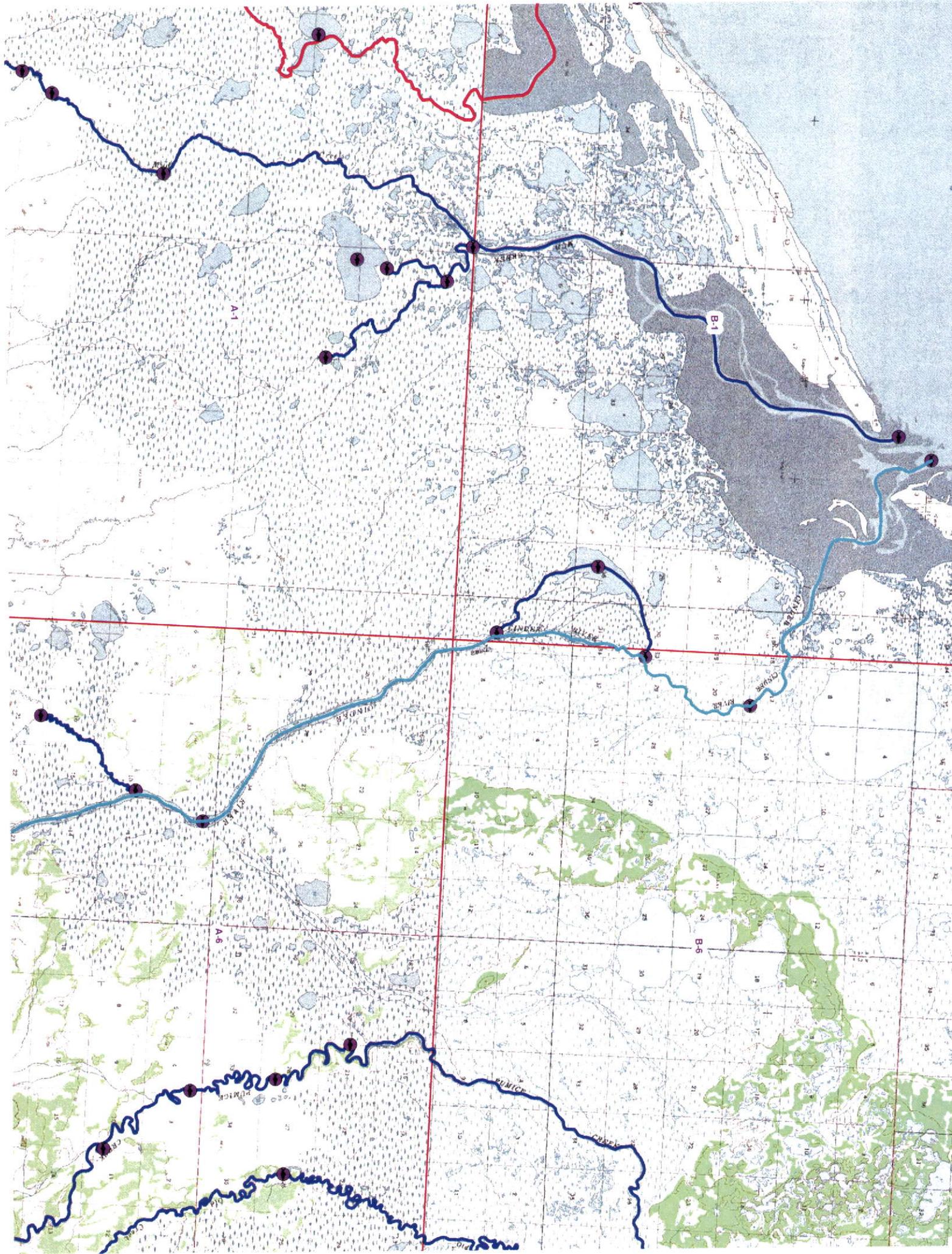
Waters Important to Anadromous Fish are listed pursuant to AS 41.14.870. Specified species distribution and life functions reflect known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

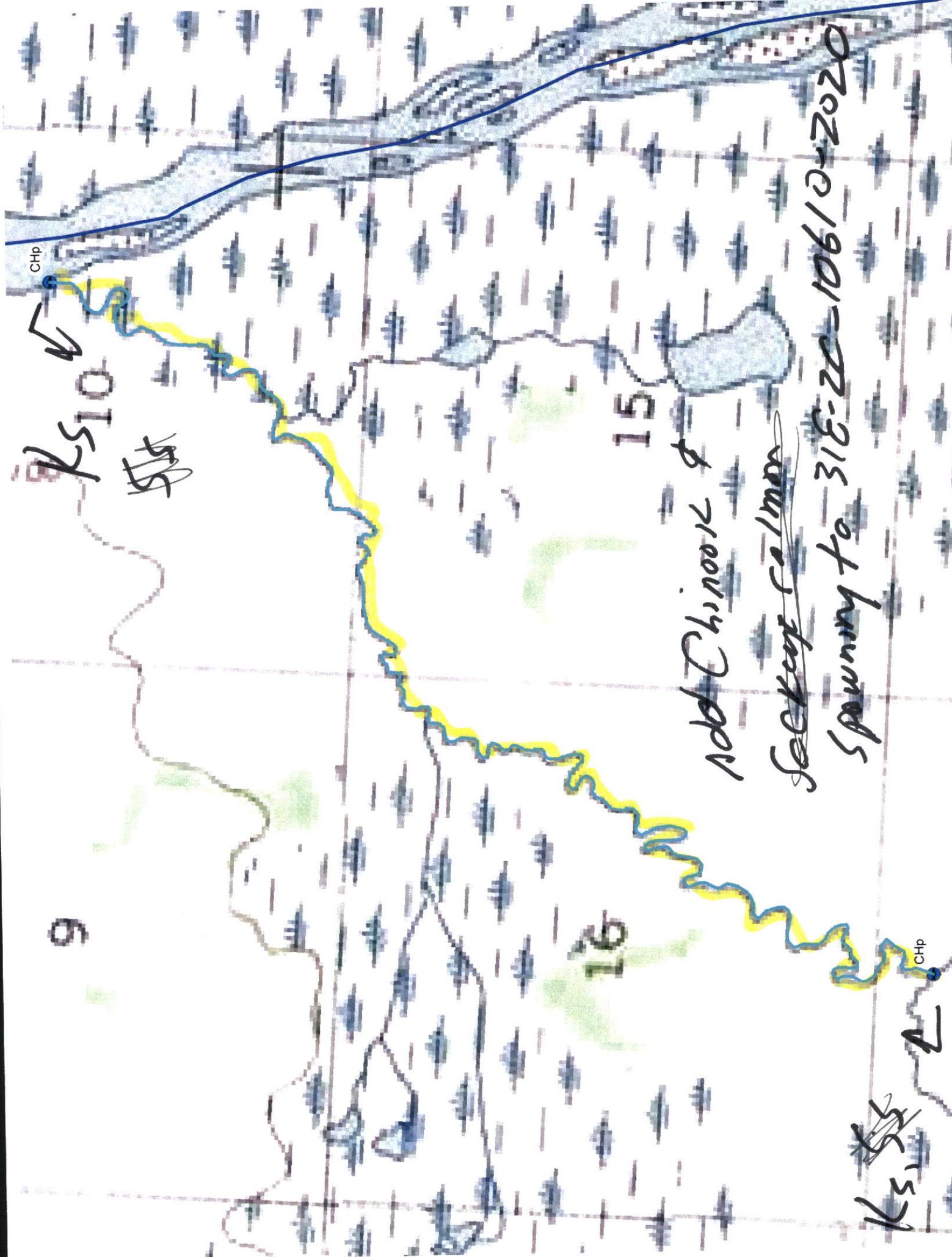
SPECIES CODES	
CO	coho salmon
CH	chum salmon
K	kokoi salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
CT	cutthroat trout
DV	Dolly varien
SH	steelhead
WF	Winnemucca (sheefish)
W	whitefishes
DU	duchon
SM	smelt
ST	sturgeon
AL	Arctic lamprey
LP	lamprey (land/river/estuarine)
PC	Pacific lamprey
LV	river lamprey

LIFE STAGE CODES	
p	Present
m	Migration
r	Rearing
K	Known
s	Spawning



Fish Distribution Database Atlas
 Quad No. 040
Ugashik
A-6
 Revision Date 2/22/2008





Ks10
Chp
↙

15
Add Chinook &
sockeye salmon
spawning to 318-22-10610-2020

9

16

Ks16
Chp
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