



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

Nomination Form  
Anadromous Waters Catalog

JB

Region III, Southwestern USGS Quad(s) Chignik C-5 & ~~B-5~~  
 Anadromous Waters Catalog Number of Waterway 316-20-10310  
 Name of Waterway Ilnik River  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>09-091</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>01/23/09</u> Date
Revision Code: <u>B-1</u>	<u>[Signature]</u> Cartographer	<u>6/17/09</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
dolly varden	see below			yes	<input checked="" type="checkbox"/>
steelhead	see below			yes	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

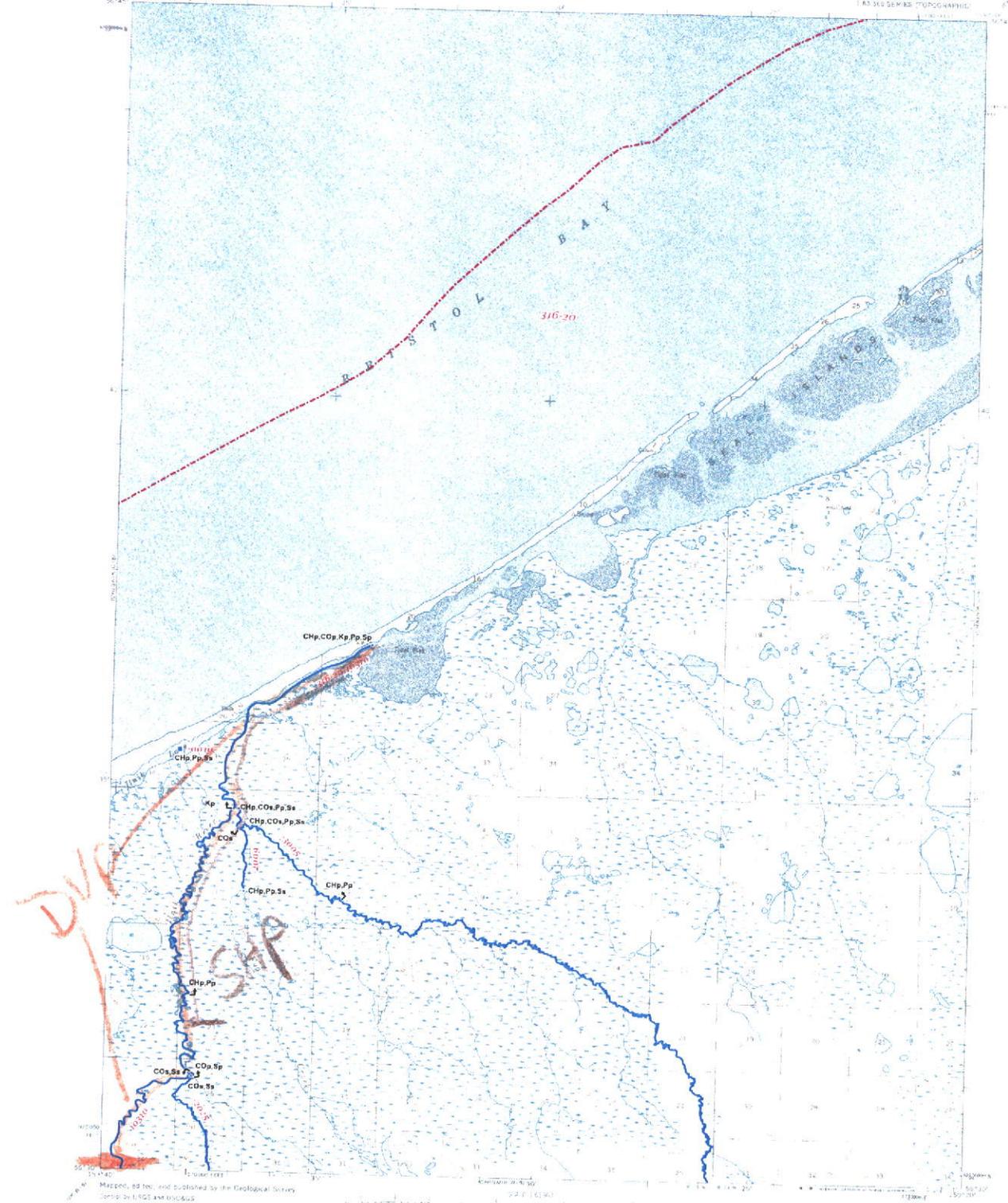
**IMPORTANT:** Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. **Attach a copy of a map 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.**

**316-20.01. Ilnik River.** Aerial surveys have been conducted on this system since the 1960s and observers have noted the presence of **pink, sockeye, coho, chinook and chum salmon**, which has been published in our ADF&G Annual Salmon Management Reports (AMR).  
*Add Dolly Varden and Steelhead trout present to 316-20-10310*  
**In addition, I have been the area biologist who conducted aerial surveys in this region for the past 19 years and have personally witnessed dolly varden and steelhead in this stream; please add.**

Name of Observer (please print): Robert Murphy Date: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 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





**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  
 † Midstream Species Begin/End Point  
 ★ Short Stream (Under 660 feet)  
 ■ Lake  
 ▲ Barrier  
 — Anadromous Streams  
 ▨ Anadromous Areas  
 — AWC Stal 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	AC	Arctic char
CH	chum salmon	AL	Arctic lamprey
K	Chinook salmon (king)	AW	Arctic cisco
P	pink salmon	BC	broad whitefish
S	sockeye salmon	BW	Bering cisco
		CT	cutthroat trout
		DV	Dolly Varden
		HW	humpback whitefish
		LC	least cisco
		LP	lamprey, undifferentiated
		LV	river lamprey
		OL	longfin smelt
		OM	rainbow smelt
		OU	oulochon
		PC	Pacific lamprey
		SF	moonu (sheefish)
		SH	sheefish trout
		SM	smelt, undifferentiated
		ST	sturgeon, undifferentiated
		W	whitefish, undifferentiated

LIFESTAGE CODES	
p	Present
m	Migration
r	Rearing
s	Known Spawning

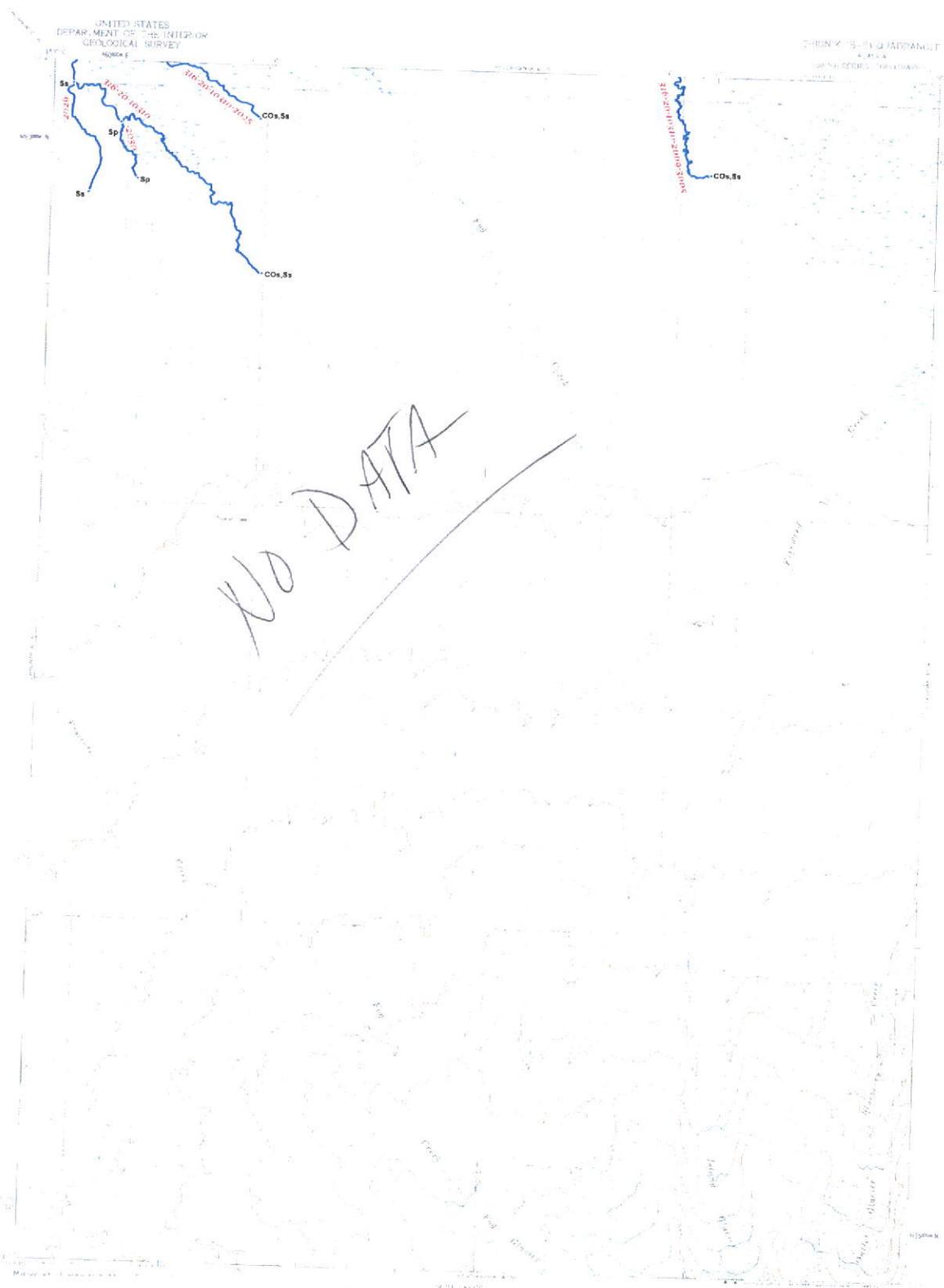


**Fish Distribution Database Atlas**  
Quad No. 034

**Chignik C-5**

Produced by  
State of Alaska  
Department of  
Fish and Game

Revised Date 11/28/2007



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SPECIES CODES	
CO	coho salmon
CH	chum salmon
K	king salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
CT	cutthroat trout
DV	Dolly varden
SH	steelhead
IF	inconnu (sheefish)
W	whitefishes
OU	outlet
SM	smelt
ST	sturgeon
AL	Arctic lamprey
LP	lamprey (undifferentiated)
PC	Pacific lamprey
LV	river lamprey

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



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Department of Fish and Game

**Fish Distribution Database Atlas**

Quad No. 034

**Chignik  
B-5**

Revision Date 1/6/2008

