



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

Nomination Form  
Anadromous Waters Catalog

Region Southwest USGS Quad(s) Dillingham A-7

Anadromous Waters Catalog Number of Waterway 325-30-10100-2017

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

For Office Use

Nomination # <u>10-691</u>	<u>[Signature]</u> Fisheries Scientist	<u>11/26/10</u> Date
Revision Year: <u>2011</u>	<u>[Signature]</u> Habitat Operations Manager	<u>10/26/10</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> AWC Project Biologist	<u>700110</u> Date
Revision Code: <u>A-2</u>	<u>[Signature]</u> Cartographer	<u>11/14/10</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	9/14/2010		13		<input checked="" type="checkbox"/>
Alaska blackfish	9/14/2010			4	<input type="checkbox"/>
Chinook salmon	9/14/2010		1		<input checked="" 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.

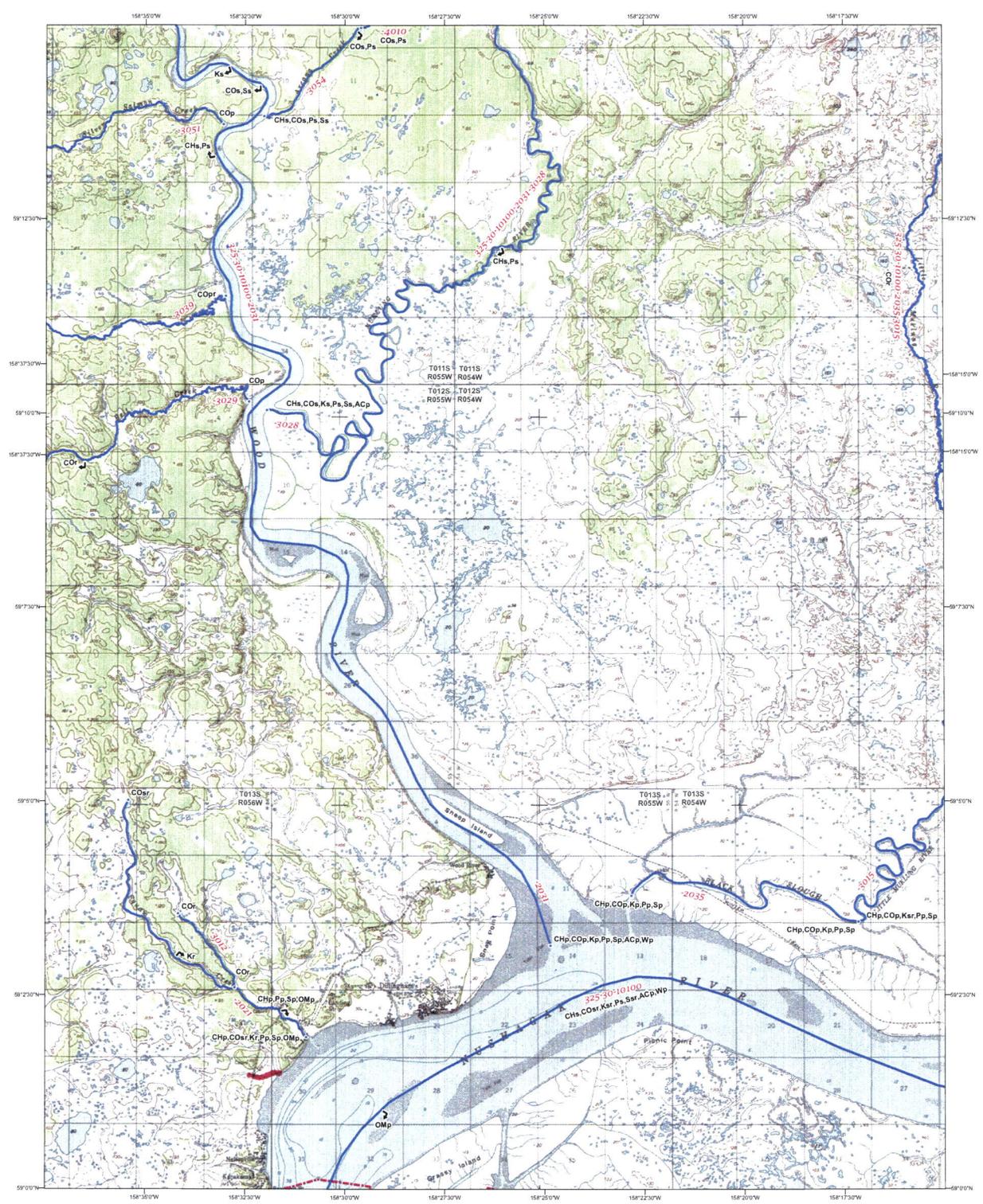
**Comments:** Set four baited minnow traps in the unnamed stream at 9:05 pm on September 13, 2010. Two traps were set upstream of the culvert under Kanakanak Road and two traps were set downstream of the culvert. The traps were pulled at 12:30 pm on September 14, 2010.

add new stream w/ coho salmon rearing

Name of Observer (please print): Jim Bales, Habitat Biologist  
 Signature: [Signature] Date: 9/30/2010  
 Agency: Alaska Department of Fish and Game  
 Address: 333 Raspberry Road  
Anchorage, AK 99518

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.

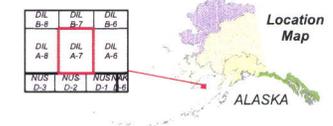
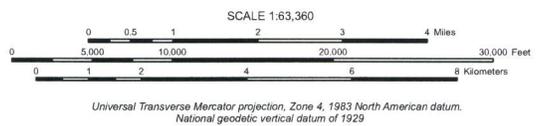
Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_ Revision 05/08  
 Name of Area Biologist (please print): \_\_\_\_\_



Base map created with TOPOI. ©2006 National Geographic Maps. All Rights Reserved.

The geographical base map data are based on USGS topographic maps, USGS elevation data, and the USGS Geographic Names Information System. Please consider carefully the fact that the geographic data may not be adequate for purposes requiring precision in depiction of geographic features, exact measurement of direction or distance, or for similar purposes including but not limited to navigation, tracking, or emergency response.

Access this map on the web at <http://www.sf.adfg.state.ak.us/SARR/RAWC>



\* Lower/Upper Point of Stream  
 ⚡ Midstream Species Begin/End Point  
 ★ Short Stream (Under 660 feet)  
 ■ Lake  
 ▲ Barrier

Anadromous Streams  
 Anadromous Areas  
 AWC Stat Area  
 Regional Boundary

Waters Important to Anadromous Fish are listed pursuant to AS 16.05.871. 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	chinook salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
AL	Arctic lamprey
AW	Arctic cisco
BC	broad whitefish
BW	Bering cisco
CT	cutthroat trout
DV	Dolly Varden
GS	green sturgeon
HW	humpback whitefish
LB	least cisco
LP	lamprey, undifferentiated
LV	river lamprey
CL	longfin smelt
OM	rainbow smelt
OU	eulachon
PC	Pacific lamprey
SF	inconnu (sheefish)
SH	steelhead trout
SM	smelt, undifferentiated
ST	sturgeon, undifferentiated
W	whitefish, undifferentiated
WS	white sturgeon

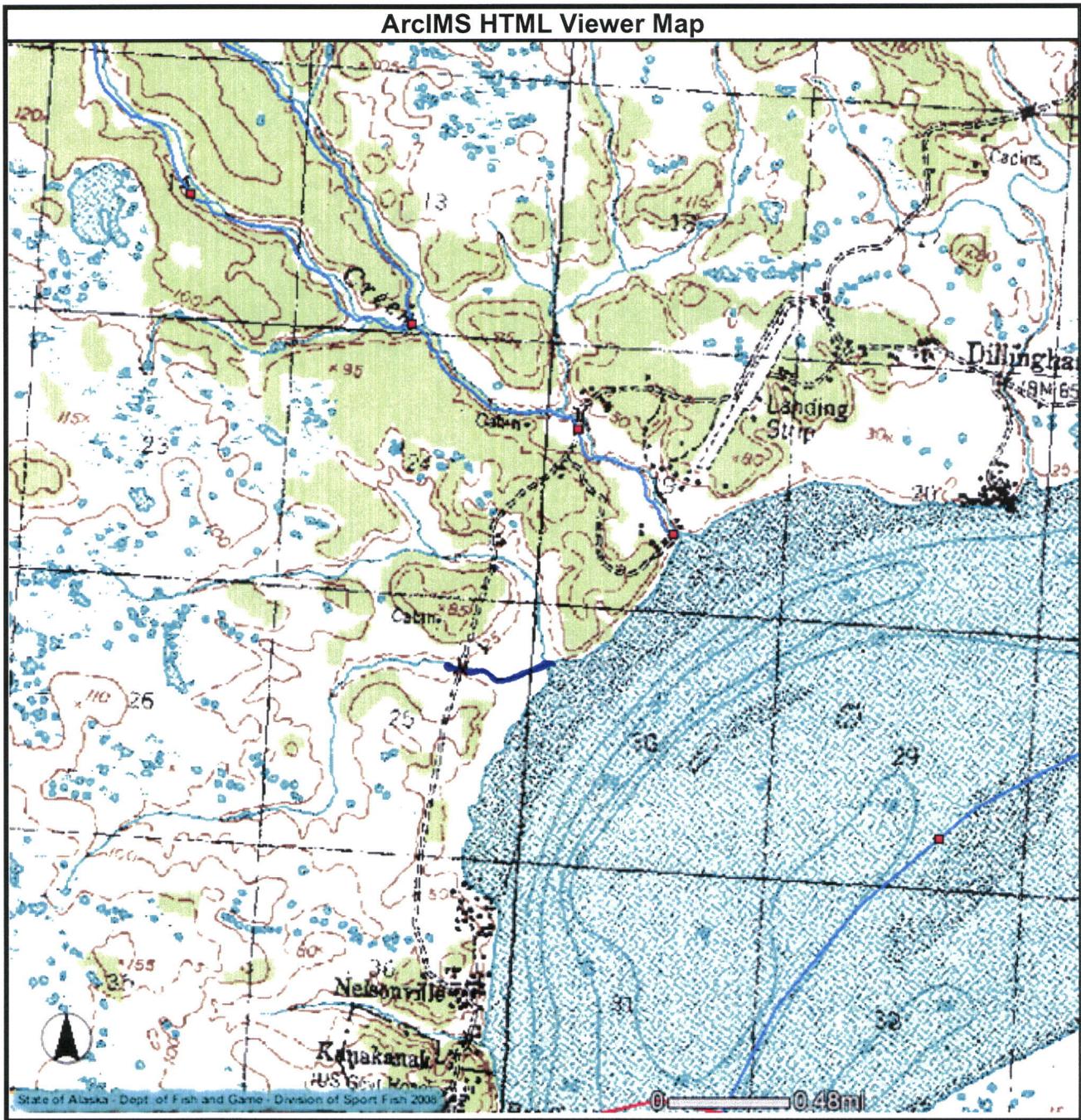
LIFESTAGE CODES	
p	Present
m	Migration
r	Rearing
s	Spawning



**Anadromous Waters Atlas**  
 Quad No. 069 (DIL)  
**Dillingham**  
 A-7

Revision Date 11/28/2008





Upper extent of Sampling  
Approximately

$59^{\circ} 1' 28.85'' N$   
 $158^{\circ} 32' 19.12'' W$

Imagery Date: Apr 27, 2006

59°01'29.29" N 158°32'20.10" W elev 29 ft

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Image © 2010 DigitalGlobe  
© 2010 Google

Eye alt 3660 ft

©2008 Google



Untitled Placemark

Kanakanak Rd



**Dillingham Kanakanak Road sampling - September 13 and 14, 2010**

**Unnamed Stream 1**

<b>Species</b>	<b>Fork Length(mm)</b>
Blackfish	70
Blackfish	100
Blackfish	100
Blackfish	105
Blackfish	109
Coho	90
Blackfish	131
Blackfish	115
Blackfish	92
Coho	97

**Unnamed Stream 2**

<b>Species</b>	<b>Fork Length(mm)</b>
Blackfish	110
Coho	80
Coho	56
Coho	80
Coho	83
Coho	48
Coho	70
Blackfish	70
Coho	65
Coho	47
Coho	65
Coho	66
Chinook	85
Blackfish	75
Coho	53
Blackfish	105
Coho	60
Coho	85

**Unnamed Stream 3**

<b>Species</b>	<b>Fork Length(mm)</b>
Chinook	79
Chinook	85
Chinook	75
Chinook	78
Chinook	86
Coho	65
Chinook	78
Chinook	69
Chinook	68
Coho	66
Coho	75
Sockeye	64
Sockeye	64
Coho	60

4 adult pink salmon and 1 adult coho salmon were also observed in the stream

**Scandinavian Creek**

<b>Species</b>	<b>Fork Length(mm)</b>
Chinook	88
Chinook	85
Chinook	81
Coho	64
Chinook	85
Coho	75
Coho	70
Coho	85

