

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

Region **SOUTHEAST** 

USGS Quad **Bering Glacier A-3**

Anadromous Water Catalog Number of Waterway **191-20-11790, 2010, 2011, 2016, 2017**

Name of Waterway **Rose Creek** USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 164</u>	<u>Jane Flanders</u>	<u>10-31-97</u>
Revision Year:	<u>98</u>	Regional Supervisor	Date
Revision to: Atlas	Catalog	<u>Ed Wein</u>	<u>11/17/97</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-2 A-1 B-1</u>	<u>J. Moore</u>	<u>12/9/97</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	6/25/96		30		<input checked="" type="checkbox"/>
Pink Salmon	6/26/96	5			<input checked="" type="checkbox"/>
Hooligan	May-97			5	<input type="checkbox"/>
Dolly Varden	May-97		30		<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: Stream has been minnow trapped on a number of occasions. The lower reach as originally catalogued contains pink salmon. Coho salmon fry and adults continue further upstream with adults being limited to upstream reaches during higher flow events. Rose Creek has one of the earliest known coho runs in the Icy Bay area, with adults arriving in July. Separate later coho runs appear to be possible with adults showing up in October - December. Hooligan have been captured and observed in the lower reach of the stream in April -May.

ALASKA DEPT. OF
FISH & GAME

Name of Observer (please print) Phil Mooney (Area Habitat Biologist)
Date: 10/21/97 Signature: *Phil Mooney*
Address: 304 Lake St. Rm. 103
Sitka, AK 99835

NOV 03 1997
REGION II
HABITAT AND RESTORATION
DIVISION

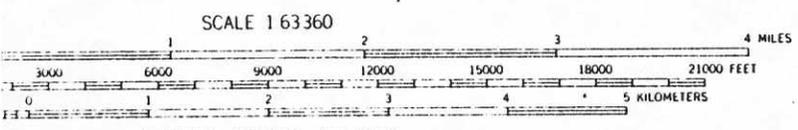
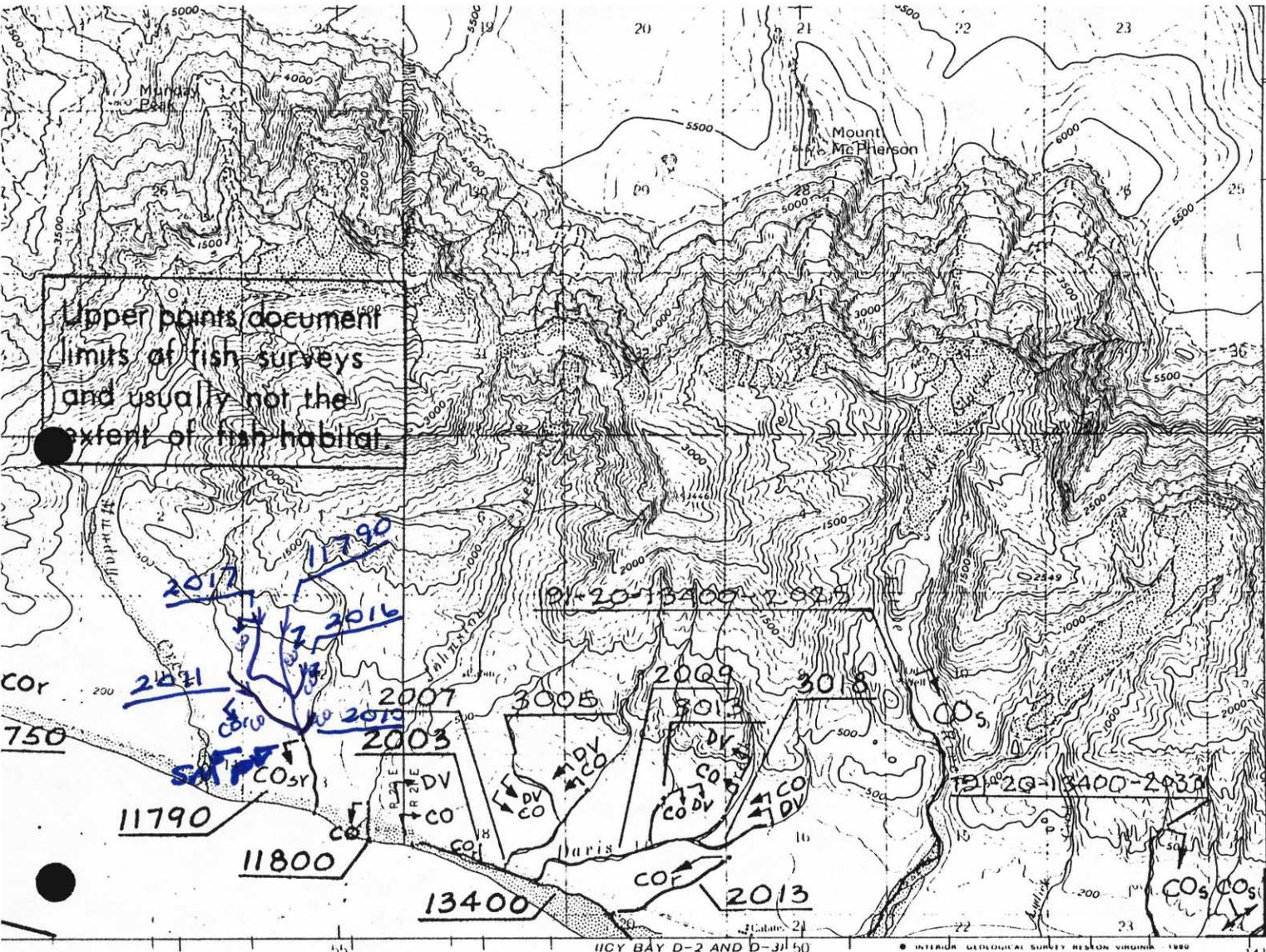
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: *Phil Mooney*

ADD STREAMS
 191-20-11790-2016
 -2017
 -2011
 -2010

w/ COR
 EXTEND 11790
 w/ COR
 ADD P5 SM

Upper points document
 limits of fish surveys
 and usually not the
 extent of fish habitat.



CONTOUR INTERVAL 100 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN REPRESENTS THE APPROXIMATE ELEVATION MEASURED AT THE
 INDICATED POINTS ABOVE MEAN SEA LEVEL



BERING GLACIER (A-3), ALASKA
 N6000 W14145/15X22 5

1959
 MINOR REVISIONS 1979

13400
 60°00'
 141°45'
 ICEY BAY D-2 AND D-3

JE
 10/8/01

FOR SALE BY U. S. GEOLOGICAL SURVEY
 LASKA 99781, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
 DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Rose Creek

PROJ. TITLE



BY	DATE
	DWI 1/92

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

Region SOUTHEAST  USGS Quad Bering Glacier, A-3

Anadromous Water Catalog Number of Waterway 191-20-11790 ~~2010-3001~~

Name of Waterway Rose Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>97-119</u>	<u>Smallmouth Bass</u>	<u>1-6-97</u>
Revision Year:	<u>97</u>	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____	<u>Ed Wein</u>	<u>2/10/97</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-1</u>	_____	_____
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
co,dv	6/25/96		X		<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:

This is an additional tributary to Rose Creek. The survey was for a Mental Health Trust timber unit and the upper tribs were drawn in because they don't exist on the USGS map. Upper limits of fish habitat are shown as highlighted. Stream areas above have steep gradients and do not support fish. Juvenile fish were netted and released. (Hooligan are known to occur in the lower portion of Rose Creek in April, May and June. Rose Creek also supports Dolly Varden char. Rose Creek has an early [mid-July] run of spawning coho.

ALASKA DEPT. OF
FISH & GAME

Name of Observer (please print) _____ Signature: Phil Mooney JAN 09 1997

Date: 12/4/96 Address: 304 Lake St. Rm. 103 Sitka, AK 99835

REGION II
HABITAT AND RESTORATION
DIVISION

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Signature of Area Biologist: _____

Phil Mooney

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

Region SOUTHEAST

USGS Quad Bering Glacier, A-3

Anadromous Water Catalog Number of Waterway 191-20-11790 - 2010

Name of Waterway Rose Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>97 119</u>	<u>Samuel W. Anderson</u>	<u>1-6-97</u>
Revision Year:	<u>97</u>	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<u>Ed Wain</u>	<u>2/11/97</u>
Revision Code:	<u>A-2</u>	AWC Project Biologist	Date
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
co,dv	6/25/96		X		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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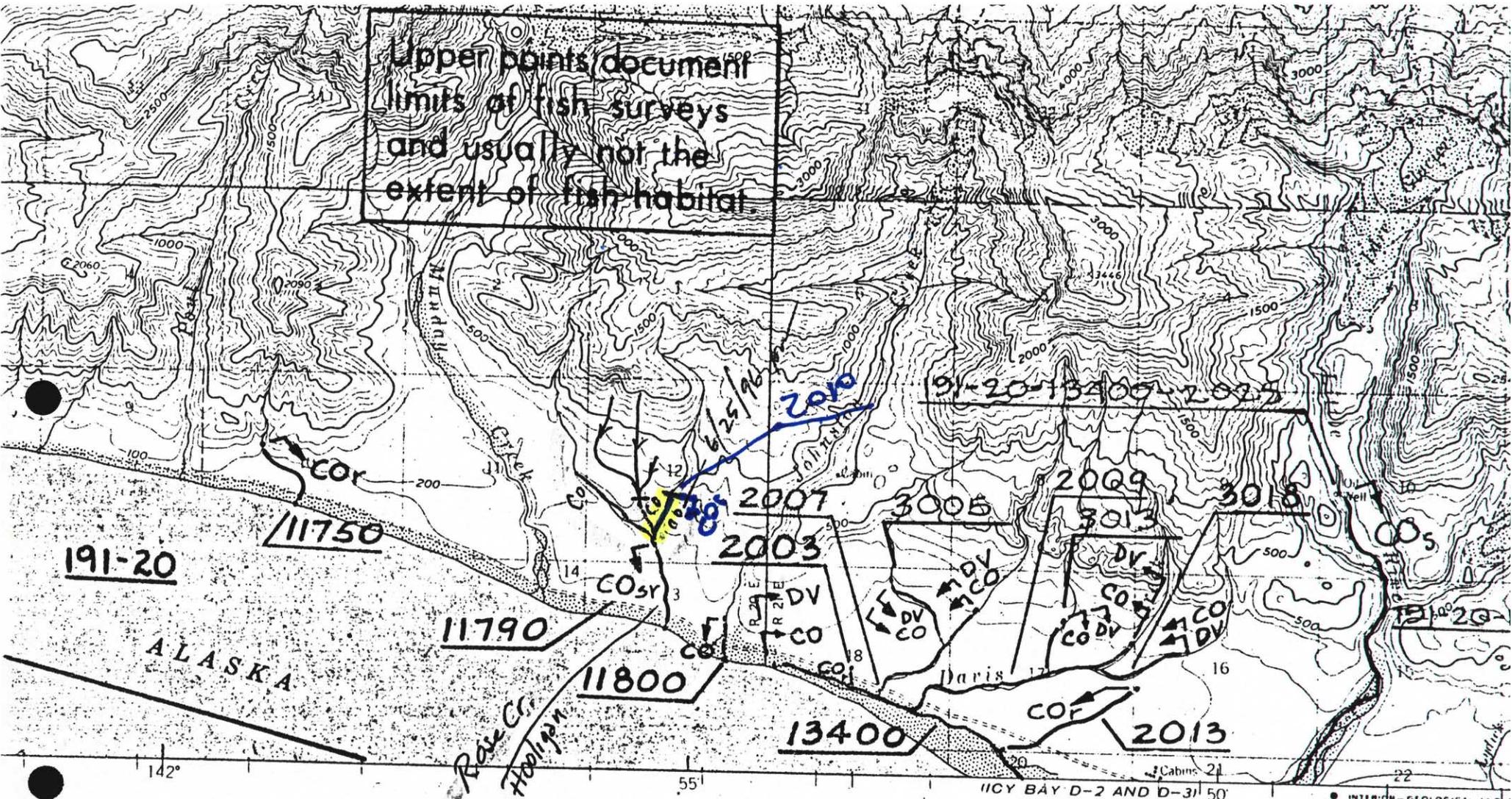
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Name of Observer (please print) Phil Mooney JAN 09 1997
 Date: 12/4/96 Signature: Phil Mooney
 Address: 304 Lake St. Rm. 103 HABITAT AND RESTORATION DIVISION
Sitka, AK 99835

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Signature of Area Biologist: Phil Mooney

Upper points document
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and usually not the
extent of fish habitat.



191-20

11750

11790

11800

13400

2007

2003

2009

3018

3013

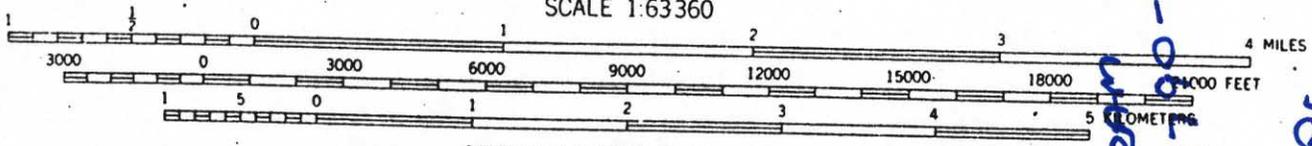
3005

2013

ALASKA

Rose Cr.
Hooligan

ICY BAY D-2 AND D-3



SCALE 1:63360

CONTOUR INTERVAL 100 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY - FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

BERING GLAC
N6000 -

ADD stream -
191-20-11790-
2010
w/cor

Aholigen

191-20

AN
59

MINOF

DDOL TITLE

