



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

DEC 20 2001
REGION II
DIVISION

Region SOUTHEAST

USGS Quad Yakutat B-4 & C-4

Anadromous Water Catalog Number of Waterway 182-70-11400-2010-3052

Name of Waterway Seal Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>01 500</u>	<u>Bar Kutzpahak for Kasaan</u>	<u>12/1/01</u>
Revision Year:	<u>2001</u>	Regional Supervisor	Date
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<u>ED Win</u>	<u>2/21/02</u>
Revision Code:	<u>A-2</u>	AWC Project Biologist	Date
		<u>Z. Irvine</u>	<u>3/5/02</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	April 24 - May 1, 2001		75+		<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: Location; Township 28S Range 36E Section NE 1/4 20 ; Latitude N59 degrees 28.827, Longitude W139 degrees 20.865 (NAD27). Stream is number 16 on the map.

Stream characteristics: Major tributary to - 2010 and stream. Width 1.4 - 2m; depth .8 - 1.2m; temperature 46 degrees F. Timber stringer - conifer canopy lower portion. Adult fish remains present. Sand/silt and fine gravel substrate. Many juveniles present. Extensive beaver pond complexes /dams upper 2/3rds of stream. Stream extends 2.5 miles. Many small tribs in upper 2/3rds around beaver activity.

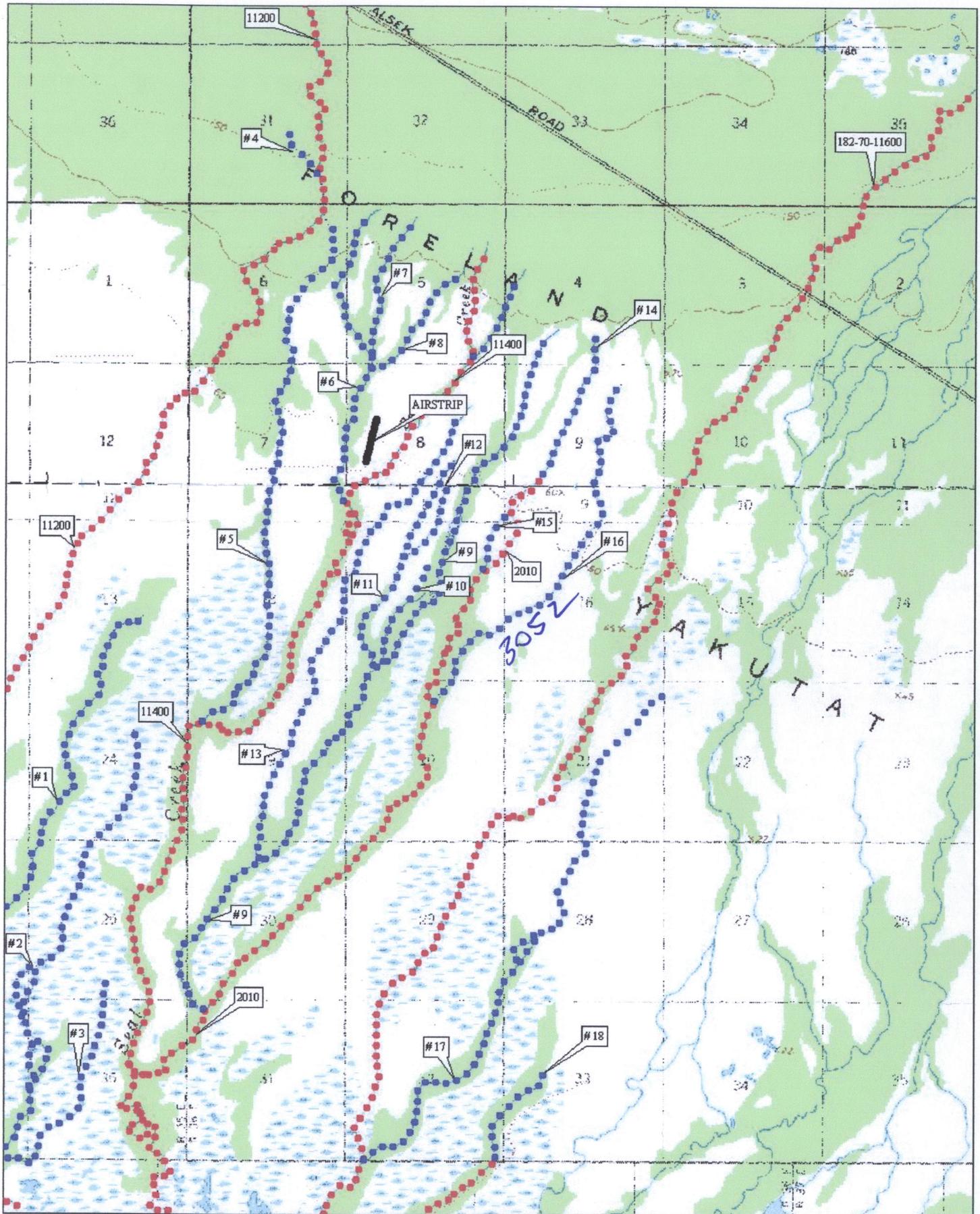
Stream surveys were part of the Yakutat Fish Habitat and ATV Trail Assessment project. Field crews surveyed streams for fish using baited minnow traps. Soak times for traps were usually less than 30 minutes per trap/ two traps per sample site. Captured fish were identified and released on-site. Field teams were comprised of ADF&G and Yakutat Ranger District personnel.

Name of Observer (please print): Phil Mooney
Signature: *Phil Mooney*
Address: ALASKA DEPT OF FISH AND GAME
304 LAKE ST. ROOM 103
SITKA, AK 99835-7563

Date: 6/30/2001

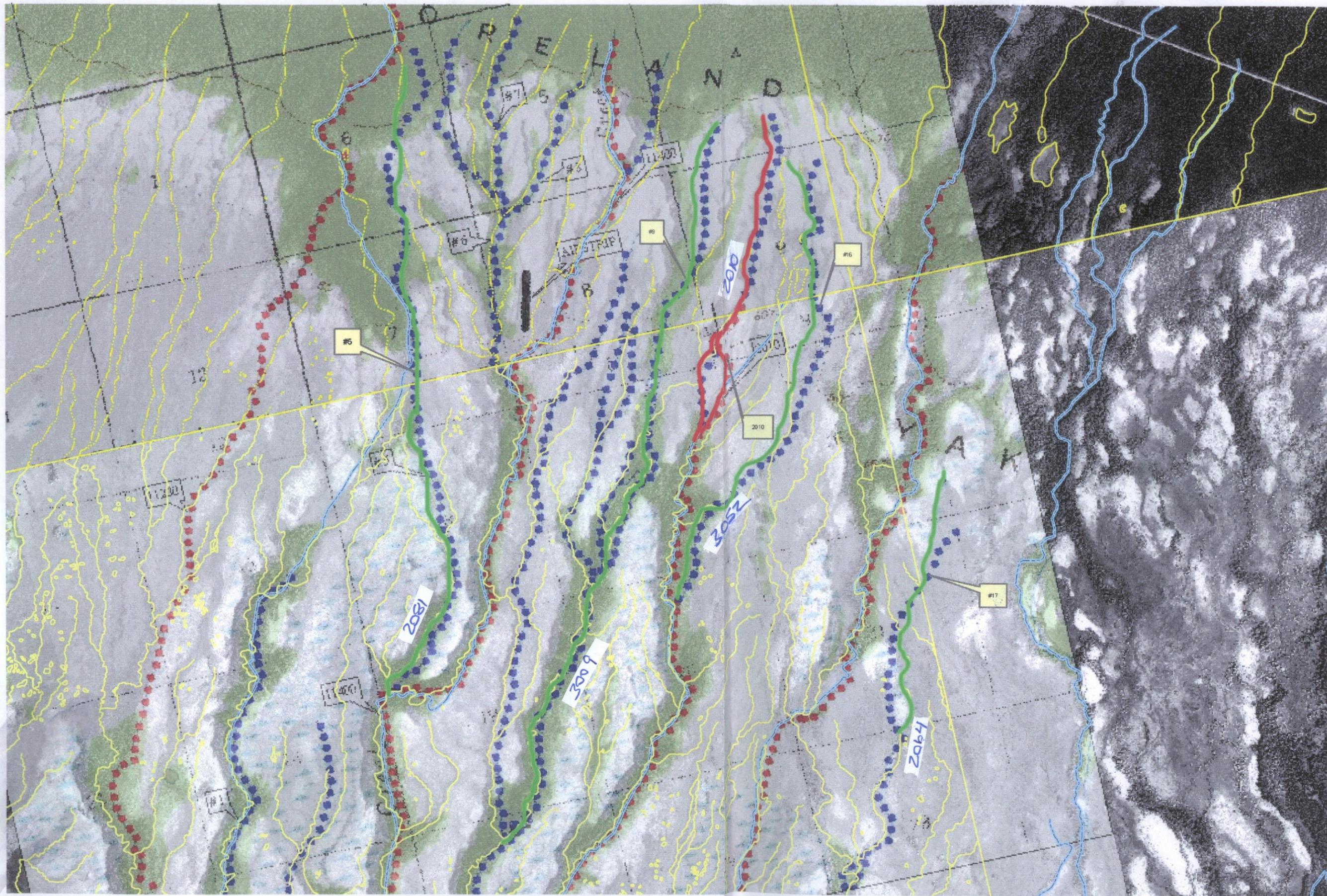
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: *Phil Mooney*



3-D TopoQuads Copyright © 1999 DeLorme Yarmouth, ME 04096 | 1500 ft Scale: 1:50,000 Detail: 12:0 Datum: NAD27

ADD stream 182-70-11600-2010-3052 w/ Corp



Edward W. Weiss

From: Phil Mooney [phil_mooney@fishgame.state.ak.us]
Sent: Wednesday, February 13, 2002 4:17 PM
To: ed_weiss@fishgame.state.ak.us
Subject: RE: W. Seal Questions

All coho. Sorry I wasn't precise on this.

-----Original Message-----

From: Edward W. Weiss [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Wednesday, February 13, 2002 3:29 PM
To: Phil Mooney (E-mail)
Subject: FW: W. Seal Questions

Phil.

Back to this question there several others here (4 - 9, 11 - 18) that also note "adult fish remains". Are those Coho also or other?

Edward W. Weiss
Habitat Biologist
Habitat & Restoration Division
Alaska Department of Fish & Game
333 Raspberry Rd.
Anchorage, AK 99518-1599
Phone: (907)-267-2305
FAX: (907)-267-2464
ed_weiss@fishgame.state.ak.us

-----Original Message-----

From: Phil Mooney [mailto:phil_mooney@fishgame.state.ak.us]
Sent: Monday, February 11, 2002 8:24 AM
To: ed_weiss@fishgame.state.ak.us
Subject: RE: W. Seal Questions

Yes. Cohos.

-----Original Message-----

From: Edward W. Weiss [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Friday, February 08, 2002 2:03 PM
To: Phil Mooney (E-mail)
Subject: W. Seal Questions

Hi Phil.

I'm into the W. Seal Creek nominations now. Numbers 1 & 2 both mention adult remains being present. Were you able to ID which species?

Edward W. Weiss
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ed_weiss@fishgame.state.ak.us

Edward W. Weiss

From: Phil Mooney [phil_mooney@fishgame.state.ak.us]
Sent: Thursday, February 21, 2002 2:40 PM
To: ed_weiss@fishgame.state.ak.us
Subject: RE: more seal creek questions



SealCrkQ2X.jpg

Ed - here's the modified jpg for this. This was is pretty tough because of the beaver dam activity throughout this upper area re-routing water every-which-way. My best guess.... Phil
-----Original Message-----

From: **Phil Mooney** [mailto:phil_mooney@fishgame.state.ak.us]
Sent: Wednesday, February 20, 2002 3:31 PM
To: 'ed_weiss@fishgame.state.ak.us'
Subject: RE: more seal creek questions

I didn't do this one yet...I will ASAP. Phil
-----Original Message-----

From: **Edward W. Weiss** [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Wednesday, February 20, 2002 1:57 PM
To: Phil Mooney (E-mail)
Subject: FW: more seal creek questions

Hi Phil,

Did you get a chance to look at this one yet. I couldn't find a response. But with all these other emails flying around I wasn't sure if I missed it or something.

Edward W. Weiss
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Habitat & Restoration Division
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FAX: (907)-267-2464
ed_weiss@fishgame.state.ak.us

-----Original Message-----

From: **Edward W. Weiss** [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Friday, February 15, 2002 1:56 PM
To: Phil Mooney (E-mail)
Subject: more seal creek questions

Phil,

Looks like a few more of these are jumping between the different hydro streams that I have. Can you look at the attached Jpeg and let me know where the stream should lie for streams 5, 9, 16, 17 and there's also something going on there with the upper section of 2010. I've overlain your original submittal with the hydro and photo in the jpeg.

Edward W. Weiss
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From: Edward W. Weiss [mailto:ed_weiss@fishgame.state.ak.us]
Sent: Friday, February 15, 2002 1:58 PM
To: Phil Mooney (E-mail)
Subject: more seal creek questions

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