



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

Nomination for Waters
Important to Anadromous Fish

Region SOUTHEAST

USGS Quad Bering Glacier A-4

Anadromous Water Catalog Number of Waterway 192-30-10100-2020-3031-4015

Name of Waterway tributaries of N. Fk. Yakataga River USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>01 080</u>	<u>Jundaflanders</u>	<u>2-06-01</u>
Revision Year:	<u>2001</u>	Regional Supervisor	Date
Revision to:	Atlas <u> </u> Catalog <u> </u>	<u>E. Win</u>	<u>2/27/02</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>J. Brown</u>	<u>3/11/02</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	10/20/00	20+	12		<input checked="" type="checkbox"/>
DV	10/20/00		5		<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.

Comments: During October 20, 2000, minnow traps were set at locations along a stream located west of Miller Creek. Foot surveys of the stream determined the upper extent of fish habitat where a massive avalanche/debris slide has plugged the the 40' wide drainage in the SW 1/4 of section 32. A vertical debris block in excess of 30' is located here. Downstream the stream characteristics in the SE 1/4 of section 31 were a stream width of 8 - 10 feet with 18-24" depth and pools to 4' deep. Minnow traps produced juvenile coho salmon and DV char with short soak times (< 15 minutes). Adult cohos were readily found and the presence of remains were common along the banks. We were unable to confirm if the lower section of the stream may be the upper reach of stream 192-30-10100-2020-4017 due to time constraints and our inability to collect a GPS waypoint due to dense canopy cover. We note that the USGS map indicates there is a forked channel at the edge of the toeslope in section 31, however we did not find this fork during our upstream survey. It could be that there is a second channel to the west of this one that bears a more westerly outlet. It is also possible that stream #4017 may be a western trib of Miller Creek since Miller has a very wide (300'+) and braided outwash due to gravel deposition.

FEB 09 2001

ALASKA DEPT. OF FISH & GAME
REGION II
HABITAT AND RESTORATION DIVISION

Name of Observer (please print):

Phil Mooney

Signature:

Phil Mooney

Date: 1/31/01

Address:

304 Lake St. Rm 103

Sitka AK 99835

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

Revision 3/97

Adel
Stream
192-30-10100-2020
3031-4015
w/ COSR & COR

