

NOV 23 1998

AWC Volume SE SC (SW) W AR IN USGS Quad GOODNEWS BAY B-4

Anadromous Water Catalog Number of Waterway 326-00-10400-2047
 HABITAT AND RESTORATION DIVISION

Name of Waterway GECHIAK CREEK USGS name X Local name _____

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>99 102</u>	_____	_____
Revision Year: _____	Regional Supervisor _____	Date _____
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	AWC Project Biologist _____	Date _____
Revision Code: _____	_____	_____
	Drafted _____	Date _____

OBSERVATION INFORMATION

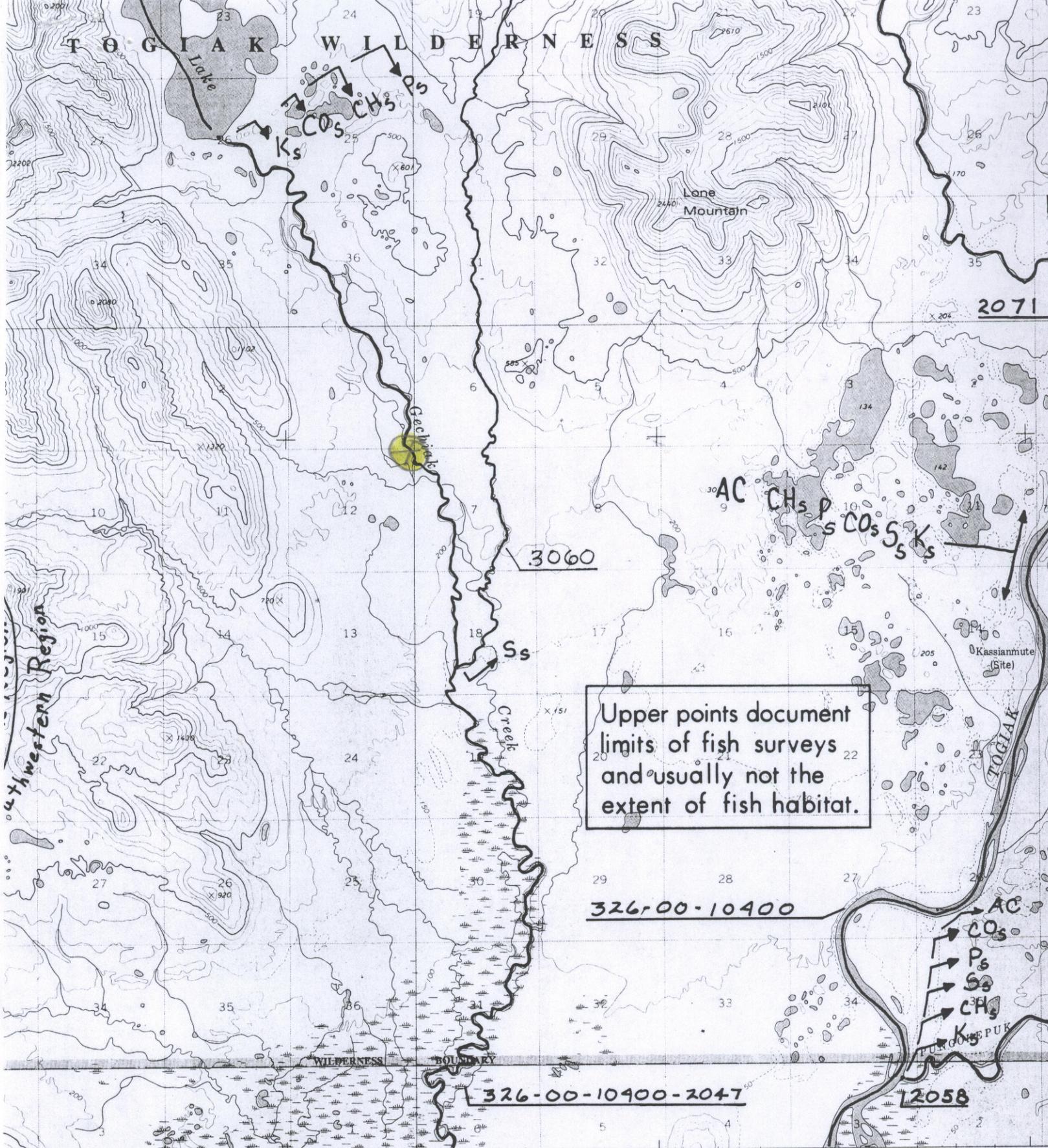
Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>DOLLY VARDEN</u>	<u>9/28/98</u>			<u>1</u>	<u>X</u>

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.

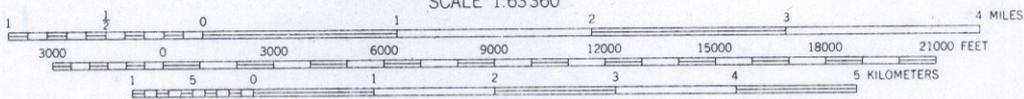
Comments: FROM 6/17 TO 9/20/98 THE U.S. FISH & WILDLIFE SERVICE RESEARCHED DOLLY VARDEN IN THE TOGIAC RIVER DRAINAGE. A TOTAL OF 37 DOLLIES WERE SAMPLED IN GECHIAK CREEK AND RADIO TRANSMITTERS WERE IMPLANTED IN SOME FISH. THE FARTHEST UPSTREAM A DOLLY WAS DOCUMENTED WAS ON AN AIR SURVEY ON 9/28/98 WITH A TRANSMITTERED FISH FOUND AT 59° 19' 43" N, 160° 18' 31" W. THESE FISH WERE IDENTIFIED USING CRITERIA COMPILED THROUGH LITERATURE AND WORK DONE BY ADF+G'S FRED DECICO.

Name of Observer (please print) ROB MACDONALD, FISHERIES BIOLOGICAL TECHNICIAN
 Date: 10/14/98 Signature: Rob MacDonald
 Address: TOGIAC NATIONAL WILDLIFE REFUGE
P.O. Box 270, DILLINGHAM, ALASKA 99576

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.



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



CONTOUR INTERVAL 100 FEET
 DOTTED LINES REPRESENT 50-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929



979

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

Federal reservations boundaries established by The Alaska National Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980 are shown as compiled by the administering agencies on the Alaska boundaries map set

SCALE
 1" = 1 MILE
 1 : 63,360

PROJ. TITLE
ANADROMOUS STREAM CATALOG
 ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

MAP TITLE
GOODNEWS BAY (B-4)



STATE OF ALASKA
 DEPARTMENT OF FISH AND GAME
habitat protection
 JUNEAU, ALASKA