

AWC Volume SE SC SW W AR IN USGS Quad VARIOUS, SEE BELOW

Anadromous Water Catalog Number of Waterway VARIOUS, SEE BELOW

Name of Waterway VARIOUS, SEE BELOW USGS name X Local name \_\_\_\_\_

Addition \_\_\_\_\_ Deletion \_\_\_\_\_ Correction \_\_\_\_\_ Backup Information X

For Office Use

Nomination #	<u>99 107</u>	Regional Supervisor	_____	Date	_____
Revision Year:	_____	AWC Project Biologist	_____	Date	_____
Revision to: Atlas _____ Catalog _____		Drafted	_____	Date	_____
Both _____					
Revision Code: _____					

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
ARCTIC CHAR	<u>6/17 - 9/20/98</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. WHILE SEINING AND HOOK & LINE SAMPLING DOLLIES, INCIDENTAL CATCHES OF ARCTIC CHAR WERE RECORDED. SPECIES WERE IDENTIFIED USING LITERATURE WE'VE COMPILED AND FROM WORK BY ADF&G'S FRED DECISO. THIS DATA SUPPORTS THE ATLAS. ARCTIC CHAR WERE SAMPLED IN GECHIAK CREEK (1), IZAVIEKNIK RIVER (107), KASHAIK CREEK (8), KEMUK RIVER (7), ONGIVINUCK RIVER (73), TOGIAC RIVER AND LAKE (177), TRAIL CREEK (19), AND UPPER TOGIAC LAKE (27). TOTAL FOR 1998 IS 419 ARCTIC CHAR.

Name of Observer (please print) JOHN MORAN, FISHERIES BIOLOGICAL TECHNICIAN  
 Date: 10/14/98 Signature: John R Moran  
 Address: TOGIAC NATIONAL WILDLIFE REFUGE  
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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. **ALASKA DEPT. OF FISH & GAME**

Number of Waters Biologist: \_\_\_\_\_

NOV 23 1998  
 Revision 7/93

REGION II  
 HABITAT AND RESTORATION  
 DIVISION