

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

1992
 Year of Revision

Name of Waterway PROSPECT CREEK
 AWC# of Waterway 333-10-11200-2130
 AWC Volume & Number ~~333~~ ARCTIC
 USGS Quad NOME C-1
 Addition Correction
 Deletion Change
 Change to Atlas
 Catalog
 Both

Approved

<u>[Signature]</u>	<u>10/22/91</u>
Regional Supervisor	Date
<u>92 073</u>	
<u>EWOW</u>	<u>1/23/92</u>
<u>FL</u>	<u>1/14/92</u>
Drafted	

NEW NOMINATION

Species	Date(s) Observed	Spawning	Rearing	Migration
DOLLY VARDEN	7-31-91		X	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

NOME - GLACIER CREEK ROAD AT ROAD CROSSING. PH=7 TEMP=7°C
 SHOCKED INLET POOL UPSTREAM 50 FT. HIGH GRADIENT SYSTEM
 WITH LARGE ROCK/COBBLE SUBSTRATE. TOTAL SHOCK TIME=168 sec.
 CULVERT SET AT APPROX 5% SLOPE AND PERCHED 10 INCHES.
 RESULTS: DV 77mm 74mm 69mm 78mm 110mm
 69mm 74mm 74mm 46mm

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) ROBERT F. McLEAN
 Date: 7-31-91 Signature: [Signature]
 Address: ADF#6 - HABITAT
1300 COLLEGE RD.
FAIRBANKS AK 99701

ALASKA DEPT. OF
 FISH & GAME

OCT 29 1991

REGION II
 HABITAT DIVISION

