

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

AWC Volume SE SC SW W AR IN USGS Quad Kenai C-3

Anadromous Water Catalog Number of Waterway NONE

Name of Waterway Unnamed USGS name None Local name Unknown

Addition X Deletion Correction Backup Information

For Office Use

Nomination # <u>99 078</u>	Regional Supervisor <u><i>Edwin</i></u>	Date <u>2/8/00</u>
Revision Year: <u> </u>	AWC Project Biologist <u> </u>	Date <u> </u>
Revision to: Atlas <u>N/A</u>		
Both <u>N/A</u>		
Revision Code: <u>F-3</u>	Drafted <u> </u>	Date <u> </u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Rainbow Trout	1 September, 1998		X		
Dolly Varden Char	1 September, 1998		X		

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.

Comment Dave Westerman (FBI) and Stan Walker (FWTIII) set minnow traps in a section of stream that passes through the SW 1/4 of section 12 T5N R9W, a stream with no name. The purpose was to determine if salmon or trout juveniles utilize the stream. Six traps were set for a period of appx. 45 minutes resulting in a catch of 7 Dolly Varden Char and 4 Rainbow Trout (all juveniles). The DVC were 3-6 inches in length and the RBT appx. 3 inches in length. Notes are attached.

FISH & GAME

SEP 14 1998

REGION 1
 HABITAT AND RESTORATION
 DIVISION

Name of Observer (please print) David Westerman, Stan Walker
 Date: 9/10/98 Signature: *Randall Duman for D. West and S Walker*
 Address: ADF&G, Soldotna

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: *Kenneth E Taylor*
 NOMFORM.xls

On September 1, 1998, Dave Westerman (FB I) and Stan Walker (FT III) set minnow traps in a section of stream that passes through the SW 1/4 of section 12 T5N R9W, a stream with no name. The purpose was to determine if salmon or trout juveniles use the stream. Six traps were set for a period of about 45 minutes and caught a total of 7 dolly varden and 4 rainbow trout juveniles. The dollies were 3-5 inches in length and the rainbows about 3 inches, all were very healthy. All fish were released back into the stream. No juvenile salmon were caught.

The creek starts immediately east of the Sterling elementary school and flows in a southeasterly direction to the Kenai River, a distance of about 2-3 miles. Most adjoining land is private. The average width of the stream is 4-5 ft., depth about 6-10 inches, and flow < 1 ft/sec. with a soft, silty substrate with gravel in places. There is an abundance of algae and moss in the water, the shore consists of black spruce, bluejoint grass, sedges and other varieties of grasses. Also present are common types of flora found in wet, boggy areas such as mosses, dwarf willows, blueberry and cranberries of the lowbush variety, dwarf birch, labrador tea etc...

Terry Fair of Sterling notified the Department in the spring of 1998 of potential development near this stream. He had seen fish in the creek and wanted the Department to confirm this, and expressed concern for any development that might adversely affect the stream. His phone number is 262-8837, and he lives near the creek on the Sterling end of Scout Lake Loop.

KENAI C-3

DAVE WESTERMAN
FB I
ADFIG. SOLDOTNA, AK.

10 September 1998

Hi Ed,

Attached are a nomination form and notes regarding the stream. These two guys work for me seasonally, but are still around (in case you have questions). Both of them are long term department employees and have worked extensively with juvenile fish, so I have no doubts as to their competency in juvenile fish ID (the fish were released).

Randall

ALASKA DEPT. OF
FISH & GAME

SEP 14 1998

REGION II
HABITAT AND RESTORATION
DIVISION