

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 McCarthy (A-8)

Anadromous Water Catalog Number of Waterway 212-20-10080-2300-3310-4085

Name of Waterway Hanagita River USGS name X Local name _____

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>99 212</u>	<u>[Signature]</u>	<u>7/14/00</u>
Revision Year: _____	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>[Signature]</u>	<u>2/9/00</u>
Both <u>X</u>	<u>[Signature]</u>	<u>5/4/00</u>
Revision Code: <u>A-1</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>Steelhead trout</u>	<u>Sept 15, 1998</u>			<u>X</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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Anadromous Steelhead were sampled during a stock-assessment project conducted at the Hanagita River during mid-September 1998. All fish banded were adults returning from the ocean (earlier in fall). We captured 2 steelhead using hook-and-line gear between Middle and Lower Hanagita lakes along the Hanagita River. Previously, Steelhead have been thought to be in the lower Hanagita Lake and downstream. The fish I caught were in large holes (deep water). It is unknown whether they spawn in adjacent

Name of Observer (please print) DOUGLAS FLEMING
 Date: 3/15/99 Signature: [Signature] **ALASKA DEPT. OF FISH & GAME**
 Address: Spotfish Division, ADF&G **OCT 19 1999**
1300 College Rd, Fairbanks AK. 99701 **REGION II HABITAT AND RESTORATION DIVISION**

This certifies that in my best professional judgement 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: _____ Rev. 7/93

Map from 1998 Operational Plan for
Copper River Rainbow/Steelhead trout Studies (D. Fleming)

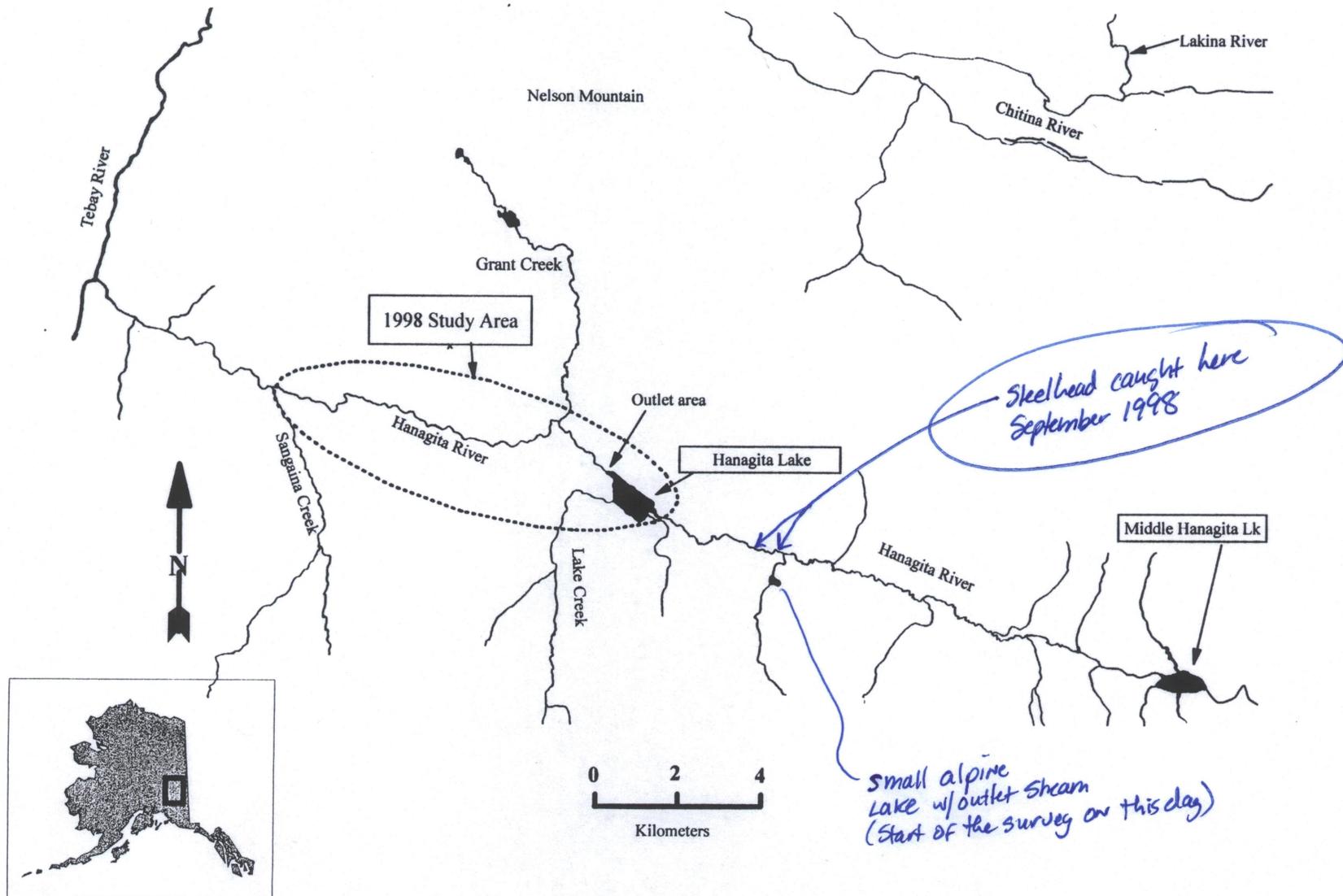


Figure 5.-The lower Hanagita River drainage encompassing locations of proposed 1998 mark-recapture stock assessment (circled) of rainbow and steelhead trout during mid-September.

Extend Stream w/ SHP

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