



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

Region

USGS Quad

Anadromous Water Catalog Number of Waterway

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>01 420</u>	<u>[Signature]</u>	<u>1/9/01</u>
Revision Year:	<u>2001</u>	Regional Supervisor	Date
Revision to:	Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>[Signature]</u>	<u>12/28/01</u>
	Both <input checked="" type="checkbox"/>	AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>1/23/02</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	10/9/01		1		<input checked="" type="checkbox"/>
Cutthroat trout	10/9/01		5		<input checked="" type="checkbox"/>
Dolly Varden char	10/9/01		4		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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: Fish captured with Gee minnow trap baited with disinfected salmon eggs, 1-2 hour soak time. Trap coordinates determined by GPS - Garmin XL12 w/external antenna, averaged to <30' position error.
- no barriers detected between coho and trout and char.

Confirmation of sea-run trout from Jones, J.D. and C.L. Seifert, 1997. Distribution of mature sea-run cutthroat trout overwintering in Auke Lake and Lake Eva in Southeastern Alaska. Pages 27-28 in J.D. Hall, P.A. Bisson, and R.E. Gresswell, editors. Sea-run cutthroat trout: biology, management, and future conservation. Oregon Chapter, American Fisheries Society, Corvallis.

Channel type range - FP3, AF1, MM1 - from Channel Type Users Guide, USDA FS, 1992

Name of Observer (please print): Kevin Brownlee, Brian Glynn
Signature: [Signature] Date: 11/9/01
Address: P.O. Box 240020
Douglas, AK 99824

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: Catherine Pohl 11/9/01 Revision 3/97

Peterson Creek Anadromous Waters Catalog
Nomination - September, 2001
USGS DRG Juneau (B-3) SE, (B-2) SW, Alaska
Provisional Edition 1986
(printed at 1:20,000 scale)

111-50-10750

2027

CO
DVR

Lower

29

CTr

4018

EAGLE
TIDAL
FLAT

TIDAL
FLAT

HIGH OF JUNEAU

STEPHENS

TIDAL
FLAT

7418
7425

5

x 51/AT

ADD stream 111-50-10750-2027-3008-4018
w/ CTR DVR COR

Peterson Creek Anadromous Waters Catalog nominations - GPS coordinates (NAD27)
USGS Quad Juneau (B-2) SW, Alaska Provisional Edition 1986
Submitted to ADF&G Region I Habitat & Restoration Division Juneau Area Office
November 9, 2001

Nomination Form	Latitude (dms)	Longitude (dms)	Latitude (dd)	Longitude (dd)	Date
26 - COr	58 17' 12.3"N	134°39'11.7"W	58.286746	-134.653238	9-Oct-01
26 - CTr, DVr	58 17' 11.5"N	134°39' 08.4"W	58.286536	-134.652343	9-Oct-01
Lower	58°17' 12.6"N	134°39'13.1"W	58.286825	-134.653632	9-Oct-01

