



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>01 210</u>		<u>10/03/01</u>
Revision Year:		Regional Supervisor	Date
Revision to: Atlas	<u>    </u> Catalog		
	Both <u>    </u>	AWC Project Biologist	Date
Revision Code:	<u>F-4</u>		
		Drafted	Date

*1010*

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	8/15/01		7		<input checked="" type="checkbox"/>
Cutthroat trout	8/15/01		22		<input checked="" type="checkbox"/>
Dolly Varden char	8/15/01		17		<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 below upstream fork - no barriers detected between coho and trout and char.

*One empty trap above upper limit.*

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

DEPT. OF FISH & GAME  
OCT 11 2001  
REGION II  
HABITAT AND RESTORATION  
DIVISION

Name of Observer (please print):

Kevin Brownlee, Brian Glynn

Signature:

Date: 8/16/01

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 10/2/01

Revision 3/97

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  
September 27, 2001

Nomination Form	Latitude (dms)	Longitude (dms)	Latitude (dd)	Longitude (dd)	Date
4 - COr, DVr	58°17'16.2"N	134°39'01.8"W	58.287833	-134.650500	15-Aug-01
4 - CTr	58°17'15.5"N	134°39'56.4"W	58.287642	-134.649005	15-Aug-01
Lower	58°17'04.9"N	134°39'41.9"W	58.284692	-134.661649	15-Aug-01

Shapefile - Geographic (dd), NAD27  
peterson catalog nominations2 dd.dbf  
peterson catalog nominations2 dd.sbn  
peterson catalog nominations2 dd.sbx  
peterson catalog nominations2 dd.shp  
peterson catalog nominations2 dd.shx

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

CTr

COr, DVr

Lower

ERGLE  
TIDAL FLAT

TIDAL FLAT

32

Creek

33

STEPHENS

TIDAL FLAT

7419  
7425

5

x 5/AT

2350000  
FEET

HIGH OF JUNEAU

