



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Fish Distribution Database

RECEIVED  
JAN 26 2004  
STATE OF ALASKA  
FISH & GAME

Region Southeast USGS Quad Petersburg C-4  
 Fish Distribution Database Number of Waterway 106-43-10035  
 Name of Waterway unnamed (Coho Creek)  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use MLH 9/21/04  
 Nomination # 04 253 9/21/04  
 Revision Year: 2005 Fisheries Scientist Date  
 Revision to: Atlas \_\_\_\_\_ Catalog \_\_\_\_\_  
 Both x FDI Project Biologist Date 9 May 04  
 Revision Code: A-2 CB Date 10/14/04  
 -- Drafted Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho (15)	7/29/2002		fry	yes	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input 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.

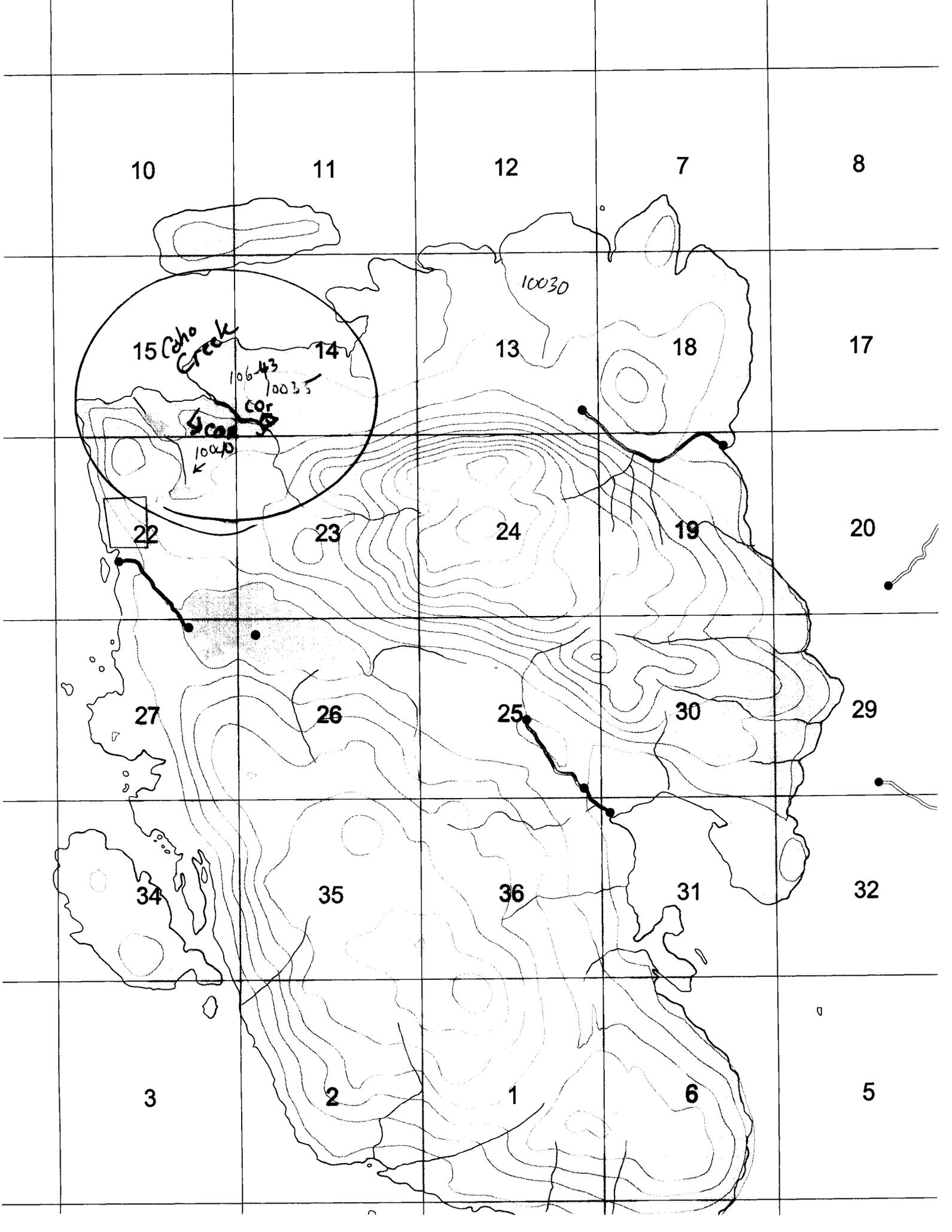
**Comments:** see attached notes. Juvenile fish were collected with an electroshocker.

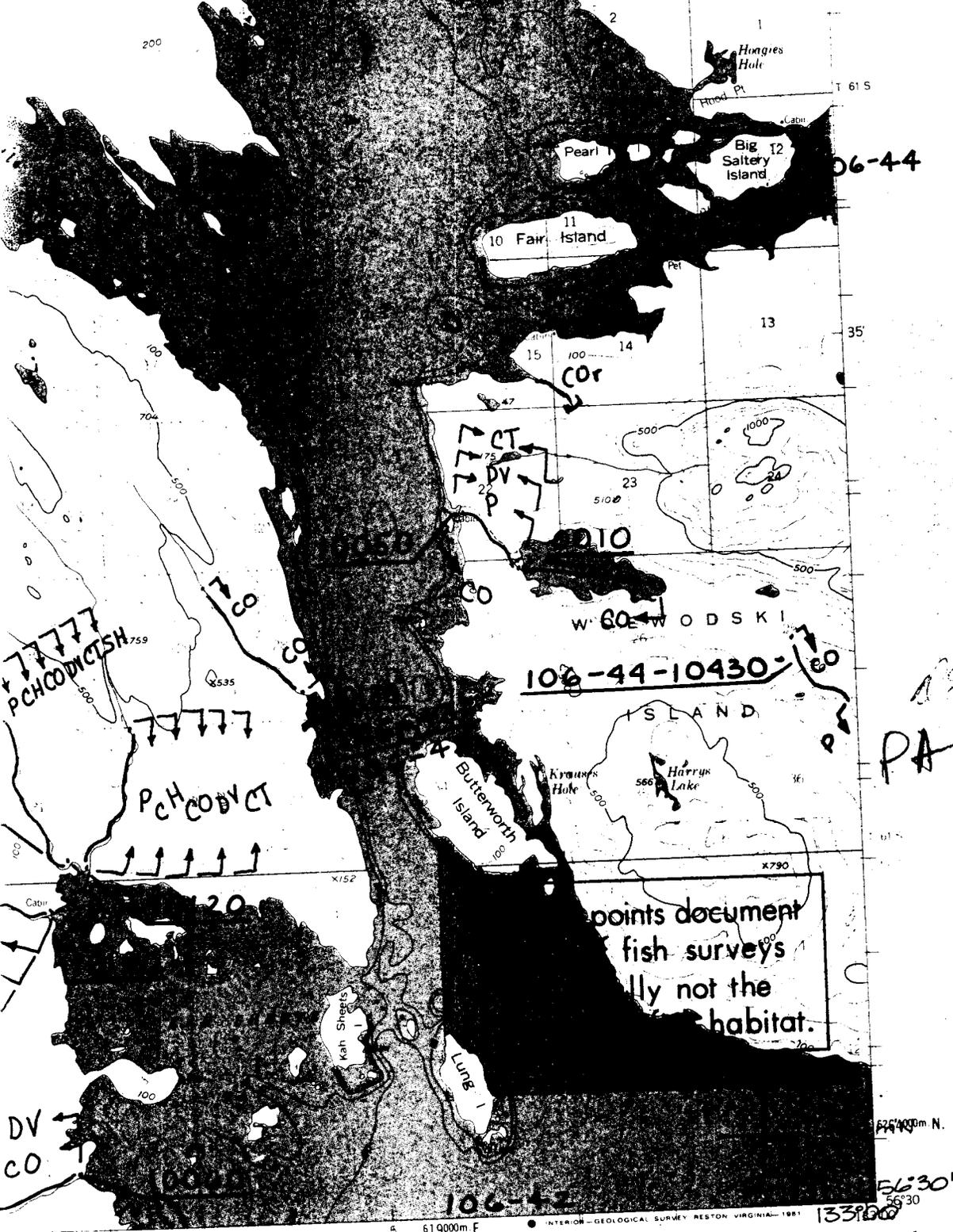
*odd new stream w/ cor*

Name of Observer (please print): ERIC JOHNSON  
 Signature: [Signature] Date: 01/23/04  
 Address: Box 602 Petersburg  
907 772-5969

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 Fish Distribution Database.

Signature of Area Biologist: [Signature] Revision 04/03  
 Name of Area Biologist (please print):





06-44

106-44-10430

PAS 10/81

points document  
fish surveys  
lly not the  
habitat.

106-42

56°30'

PETERSBURG B-4

619000m E.

INTERIOR GEOLOGICAL SURVEY RESTON VIRGINIA 1981

133100

PETERSBURG B-3



ROAD CLASSIFICATION  
Trails



PETERSBURG (C-4), ALASKA  
N6630-W13300/15X20

1951 ANC63 00634 PETE C-4  
MINOR REVISIONS 1981

ANC-H/8

STREAM CATALOG



BY	DATE
SJS	10/85
SJS	11/86
SJS	11/87

**Coho Creek** (un-named) no ADF&G #

56 degrees 34' 40" N

133 degrees 03' 20" W

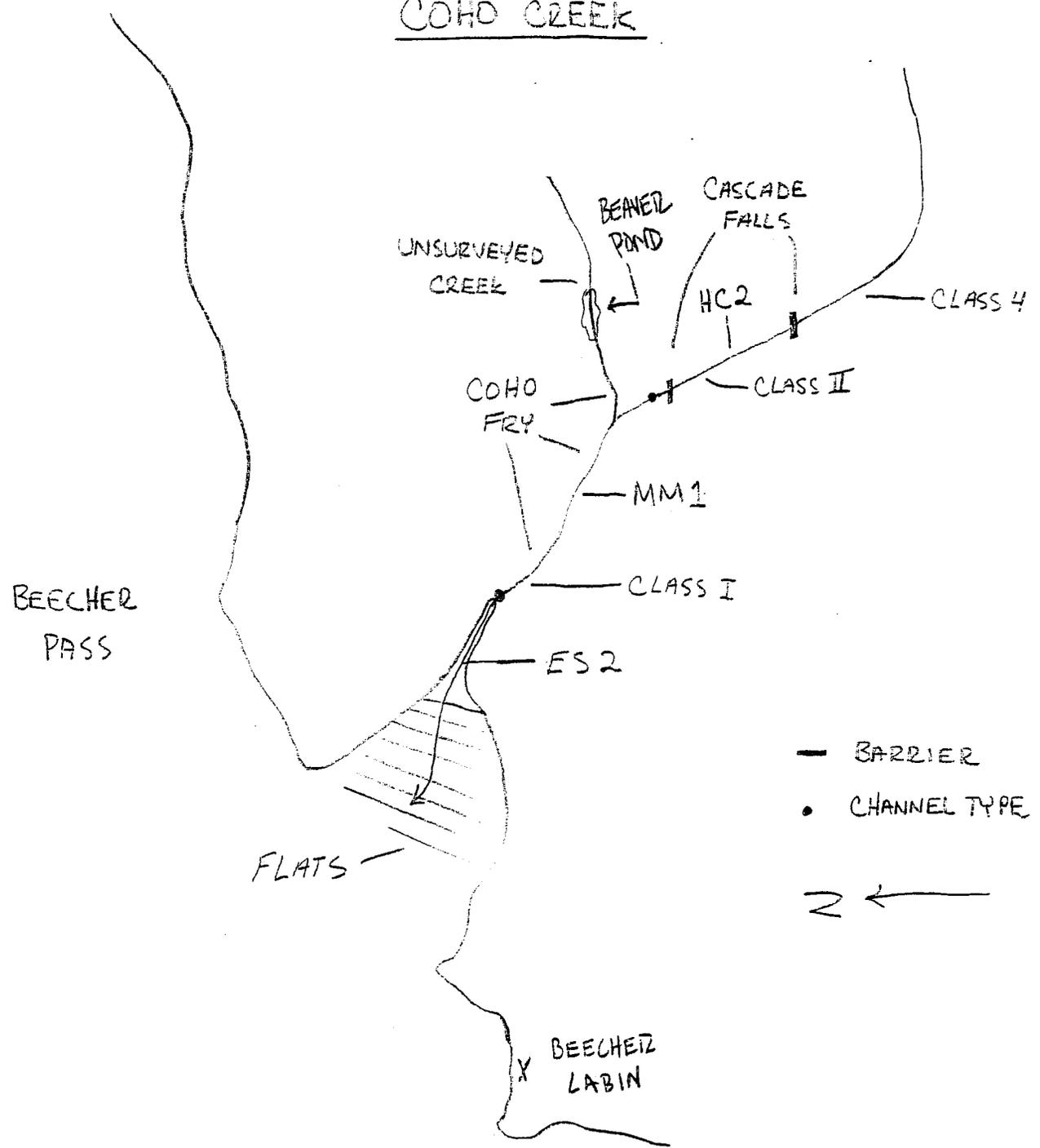
Northwest corner of Woewodski Island, .25 miles east of Beecher Cabin, along Beecher Pass.

This class I creek has an extensive estuary that looks to be excellent coho rearing. The lower MM1 reach is utilized by coho fry and is inundated with large wood in the channel. The available spawning gravels are minimal but of high quality. At the mouth of the creek historic timber harvest is evident and large wood is absent from the channel. Approximately 1000 ft. upstream the habitat is high quality (MM1) with large wood in the channel creating nice pools with gravel deposition loaded up behind. The channel forks and an unsurveyed tributary (see map 5) flows in at 90 degrees. This tributary is class I with coho fry found at the confluence and unsurveyed pallustrine rearing habitat upstream (aerial photo interp.). In the mainstem, a class I barrier exists approximately 200 ft. upstream of the tributary confluence. The barrier is a 100 ft. section of cascade falls. Above the falls is HC2 habitat (approx. 750 ft. total) that is excellent for resident fish. Both cutthroat trout and Dolly Varden were sampled here. Another series of cascade falls is a barrier to resident fish.

**Observations:** 1. A tributary flows in from the east below the mainstem barrier and appears to be the main winter refugia for coho juvenile rearing. This tributary was not surveyed but juvenile fry were sampled at the confluence and beaver ponds are seen from aerial photo's. 2. A high density (compared to other small island systems) of juvenile coho fry were observed in the MM section of the creek.

MAP 5

COHO CREEK



## JD Johnson

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**From:** Eric J Johnson [ejjohnson@fs.fed.us]  
**Sent:** Tuesday, May 18, 2004 5:08 AM  
**To:** j\_johnson@fishgame.state.ak.us  
**Subject:** Re: fish numbers for stream nominations

Sorry about the lag-time J.D. I am a new father (Lathum) and have been gone for a while...

Un-named (Coho) Creek was electro-fished at various lengths of the stream up to a waterfall barrier (25+ feet). A high density of coho fry was both shocked and observed in this system. I say high in comparison with the rest of the island streams (2nd only to the Harvey Lake sytem which is much larger). Numbers are approximate: shocked - 10-15 fry, five 1 or 2+; observed 200+ fry & 25+ 1 or 2+...

Un-named (Zinc) Creek was electrofished at various lengths up to end of fish habitat. This system showed a relatively low density of coho juveniles. Relative in terms of small island system. Coho shocked 5 fry, two 1 or 2+ ; 20 fry observed. Resident cutthroat and Dolly Varden habitat was found quite a ways beyond the end of anadromous habitat.

Thanks for the updates J.D.

\_E

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Eric J. Johnson  
Fisheries  
Tongass NF, Petersburg RD  
907 772-5969  
ejjohnson@fs.fed.us

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JD Johnson  
<j\_johnson@fishgame.state.ak.us>

04/26/2004 12:20  
PM

Please respond to  
j\_johnson@fishgame.state.ak.us

''Brenda Wright''  
<bwright01@fs.fed.us>

ejjohnson@fs.fed.us

Subject  
fish numbers for stream nominations

To

cc