

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

1984 REVISION

84-008

Addition

Deletion

Name of Waterbody (if known): No NAME
221-10-10016

Location: SOUTHCENTRAL (REGION II)
 Anadromous Waters Catalog Volume and Number STREAM # 10016
 USGS 1:63,360 Quadrangle CORDOVA B-6
 or 1:250,000 (if 1:63,360 not available) _____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
PINK SALMON	JULY 1982, JULY 1983	SPAWNING

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

First Stream immediately to S.W. of end of Whitehead Road, Hartney Bay. Spawning observations based on aerial survey records.

Name of Observer (please print) RICHARD RANDALL *cmj*
 Date: 1-17-84 Signature: Richard C. Randall 2/9/84
 Drafted Jaw 2/84 Address: P.O. Box 669 ACE 7784575
CORDOVA ALASKA 99574

FINAL

CORDOVA (B-6) QUADRANGLE

ALASKA

1:62,500 SERIES (TOPOGRAPHIC)

(CORDOVA C-8)

(CORDOVA G-8)

5'

146°

510 000 FEET

55'

145°52'30"

60°30'

228-10

Mud 221-10

10015

10016

Ps

228-10
221-10

10018

221-10
212-10

CHs

10094

10084

10080

CHs

ACE 7784576-15

228-10
212-10

25'

100

MEMORANDUM (Brief Communications)

State of Alaska

TO:	Name	Rich Randall	Dept./Div./Sect.	Comm Fish Div. Cordova	Mail Stop
FROM:	Name	Gary Lipity	Dept./Div./Sect.	Habitat Div. Anch	Telephone
SUBJ.:	Hartney Bay Creek Anadromous Fish Use				Date
					1/13/84

Rich - while the stream we've discussed concerns about in regard to Chuyachi's proposed road/subdivision development near the end of Whitshed Road ~~contains~~ ^{supports} some anadromous fish spawning. it has never been identified in our catalog. Please fill out and return this nomination form to resolve this ~~problem~~.

RECEIVED

JAN 17 1984

DEPT. OF FISH & GAME

Thanks,
Lipity

ALASKA DEPT. OF FISH & GAME

FEB 8 1984

HABITAT REGIONAL OFFICE

ACE 7784574 +15

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

1984 REVISION

Addition

Deletion

Name of Waterbody (if known): No name

Location:

SOUTHCENTRAL (REGION II)

Anadromous Waters Catalog Volume and Number Stream # 10094

USGS 1:63,360 Quadrangle CORDOVA B-6

or 1:250,000 (if 1:63,360 not available) _____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Coho Salmon	Pete Mickelson (U. of A. Trap Sampling) 1982-83 1982-83	Rearing, Spawning
Pink Salmon	July 1982	Spawning

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

First stream S.E. of Pt. Whitehead.

Note: the lake isn't numbered.

Name of Observer (please print)

RICHARD RANDALL

Date: 1-17-83

Signature:

Richard C. Randall

cmg
2/9/84

Drafted Jew 2/84

Address:

P.O. Box 669 ACE 7784577+15

424-3213

CORDOVA ALASKA 99574



UNIVERSITY OF ALASKA, FAIRBANKS
Fairbanks, Alaska 99701

Wildlife & Fisheries Program

16 January 1984

Alaska Department of Fish & Game
Support Building
Juneau, Alaska 99801

Dear Commissioner:

Enclosed are data on my 1983 collections of birds (copy of USF&WS form) and of fish collected in the vicinity of Cordova. On the Copper River Delta I captured and released (using minnow traps) 3-spined sticklebacks, coho salmon fry, dolly varden fry. I will be putting the catch data on a computer file during 1984-5.

After conferring with Cordova Area Management Biologist Rich Randall and Researcher Mike McCurdy, we agreed to a spring sampling using minnow traps in the Twin Lakes stream near Point Whitshed, about 8 miles southwest of Cordova. The results of minnow trap captures of pink and coho salmon fry and smolts, Dolly Varden, sticklebacks and slimy sculpins are summarized on the attached sheet. The locations and timing of fish captures have been useful for ADF&G Habitat Biologists in their commenting on a request by the Eyak (Native) Corporation for the Department of Transportation highway proposal to extend a road from Hartney Bay to near Point Whitshed. Based on my data, we have encouraged an alternate route. The data also will be useful for planning the timing and location of subdivision roads and for stream and lake enhancement.

I wish to renew both collecting permits in order to complete my drawdown pond evaluation studies on the western Copper River Delta. Should you need further information on the project, please contact me, or Rich Randall in Cordova.

Thanks for your help.

Sincerely,

Peter G. Mickelson

Rich,

I have lengths on the fry and smolts.

I'll be back in Cordova by 15 Feb. See you then. Peter

RECEIVED

JAN 16
ACE 7784579

DEPT. OF FISH & GAME

Fish Captured in 3 Minnow Traps at Twin Lakes Creek near Cordova during 1983
by P.G. Mickelson. All fish were released, in the morning after overnight trapping.

Date

10 April	43 pink salmon fry						
11 April	118 pink salmon fry, 1 slimy sculpin						
18 April	38 pink salmon fry, 1 coho salmon (90 mm) yearling						
19 April	1 pink salmon fry, 2 3-spined sticklebacks						
24 April	14 pink salmon fry, 1 coho salmon (110 mm) yearling						
25 April	24 pink salmon fry, 2 coho salmon yearling, 2 3-spined sticklebacks, 2 slimy sculpins						
1 May	3 pink salmon fry						
8 May	159 coho salmon fry and 1 yearling, 3 slimy sculpins						
9 May	204 " " "				2		"
13 May	143 " " "	3	"		1		"
22 May	282 " " "	2	"		1		"
23 May	354 " " "	1	"				, 1 3-spined stickleback
1 June	168 " " "				1		"
7 June	342 " " "				3		"
8 June	184 " " "				2		"

ACE 7784580-156