

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

1992
Year of Revision
ALASKA DEPT. OF
FISH & GAME

OCT 15 1991

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume Southwest
USGS Quad Naknek A-1
Name of Waterway Otter Creek *(local name)
Anadromous Water Catalog Number of Waterway 322-10-
10080-2011-3120

Change to _____ Atlas
_____ Catalog
 Both
Addition
Deletion _____
Correction _____

For Office Use

Nomination # 92 035

[Signature] 12/4/91
Regional Supervisor Date

[Signature] 1/23/92
Date

FI 1/15/92
Drafted Date

Name addition:
USGS name _____
Local name Otter Creek

Species	Date(s) Observed	Spawning	Rearing	Migration
Chum	August 24, September 15, 1991	X		X
Coho	September 15, 1991			X

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

13 chum observed on 8/24/91, 5 on 9/15/91 holding over gravel areas. Several females observed "flashing", no scale samples taken; 13 coho observed on 9/15/91 holding in silty area downstream. scales taken from 1 coho captured (on file with ADF&G Comm. Fish - King Salmon)
- See attachments -

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Francis Jeffrey Adams
Date: 10/8/91 Signature: Francis Jeffrey Adams
Address: U.S. Fish & Wildlife Service - King Salmon Fishery Assistance Office
P.O. Box 277 King Salmon, Alaska 99613
Signature of Area Biologist: Richard Russell

(907) 246-3442

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Naknek A-1

INAKNEK B-2

10 INAKNEK B-11

156°20' 657000m. E. 15' R. 43 W. R. 42 W 500'

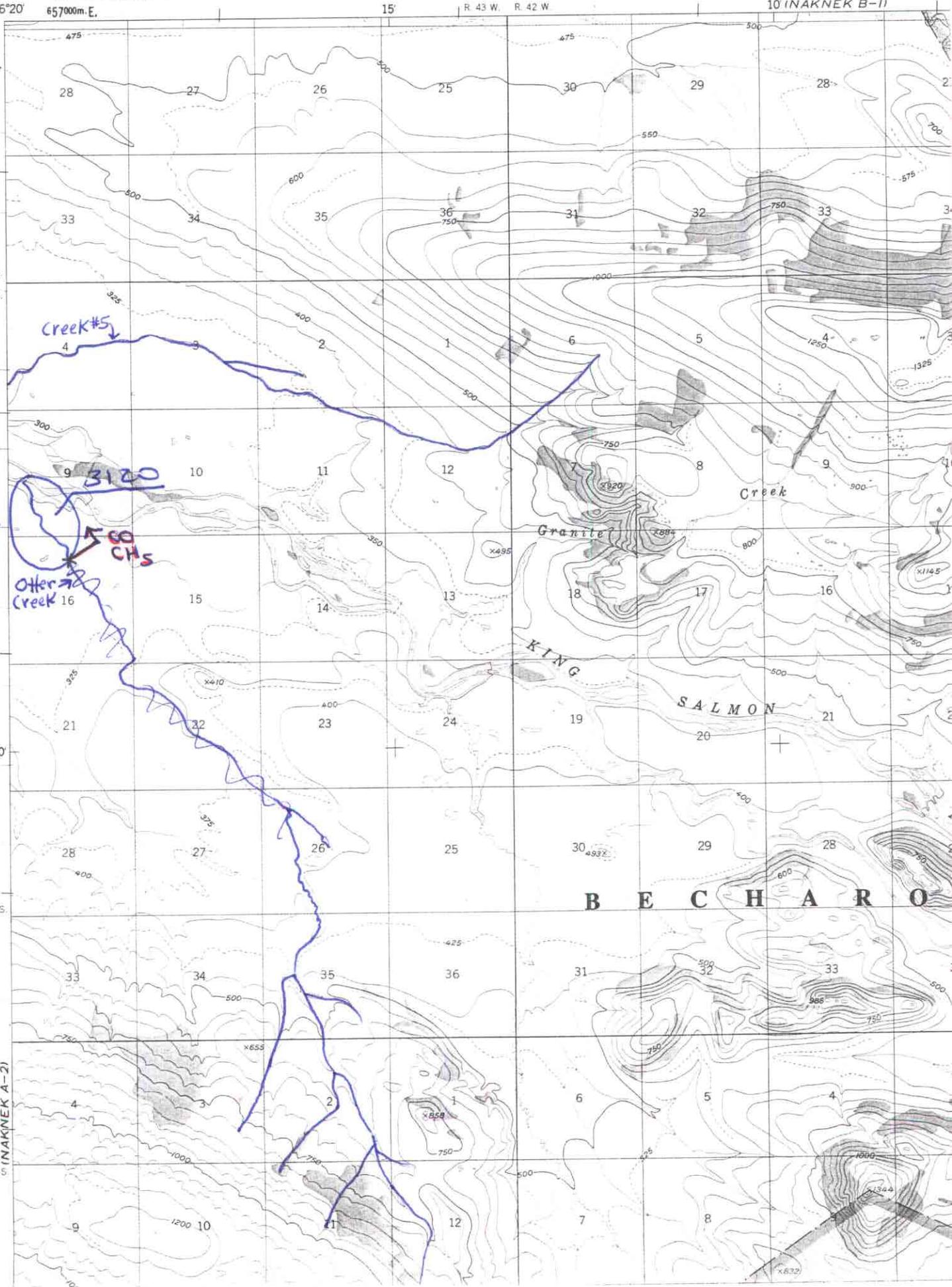
6459000m. N.

T. 22 S.
T. 23 S.

T. 23 S.

T. 24 S.

chumt who →
3120
60 CHs
Offer →
Creek 16
ADD STREAM 3120 w/ 60 CHs



Otter 58° 12' N
156° 20' W

Natnet T23S R43W
A-1 Sect. 9

mid eye to fork length

Otter 9/16/19
Aho Mak
52Bm

King Salmon River tributaries 1991
salmon surveys (incidental to rainbow trout project)

<u>Stream</u>	<u>Date</u>	<u>Number by Species</u>				
		king	chum	sockeye	pink	coho
<u>Contact</u>						
(main stem)	7/07-7/08	13	4			
	7/20			100		
	7/27-7/29	100	345	103	28	
	8/15-8/18	79	458			
	9/07-9/08	1	3			62
(lake trib)	7/07		6			
	7/29	12	2	70	8	
	9/07					2
Total		205	818	273	36	64
<u>Gertrude</u>						
(1 mi. up)	7/13-7/14	52	155			
	7/31	28	130		13	
	8/05-8/06	95	521			
	9/11-9/13		14			47
(1-3 mi. up)	8/16	71	247			
	8/22	33	230		11	
	9/10		12			8
Total		279	1309		24	55
<u>Mink</u>						
	8/23	17	39			
	9/11		9			18
Total		17	48			18

<u>Stream</u>	<u>Date</u>	<u>Number by Species</u>				coho	
		king	chum	sockeye	pink		
<u>Otter</u> (58° 12'N 156° 20'W)	8/24		13				
	9/15		5			13	
	Total		18			13	
<u>Creek #5</u> (58° 12.5'N 156° 21.5'W)	9/16					7	
	Total					7	
<u>Mossy</u>	7/09-7/11	13	37				
	8/01-8/03	26	43				
	8/26	7	22			11	
	9/16					34	
	Total	46	102			45	
<u>Whale Mt.</u> (main stem)	7/12-7/14	44	98				
	8/04-8/06	76	1673		75		
	8/27-8/29	18	315		13	9	
	9/17-9/18		32			69	
	(plume in King Sal.R.)	8/06	20	200			
	Total	158	2318		88	78	

Contact Creek was floated from the upper airstrip to the mouth. The remaining streams were surveyed on foot: Otter Creek and Creek #5 from the mouth to approximately 0.5 air mile upstream; Gertrude, Mink, Mossy, and Whale Mountain creeks from the mouth to approximately 3 air miles upstream.

Jeff Adams
USFWS King Salmon F.A.O.



United States Department of the Interior

FISH AND WILDLIFE SERVICE
KING SALMON FISHERY ASSISTANCE OFFICE
P.O. BOX 277
KING SALMON, AK 99613
(907) 246-3442

IN REPLY REFER TO:

ALASKA DEPT. OF
FISH & GAME
OCT 15 1991
REGION II
HABITAT DIVISION

9 October 1991

Mr. Ed Weiss
Alaska Department of Fish and Game
Habitat Division
333 Raspberry Road
Anchorage, AK 99518-1599

Dear Mr. Weiss,

Enclosed are two additions for the anadromous stream catalog. This information was collected in conjunction with our rainbow trout project in the King Salmon River (Egegik), 30 miles south of King Salmon, AK.

If you need further information, contact Jeff Adams at (907) 246-3442.

Sincerely,

James P. Larson
Project Leader