

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

1986
 Year of Revision
 86-150

Anadromous Water Catalog Volume SC II

USGS Quad Seward D-6

Name of Waterway _____

Anadromous Water Catalog Number of Waterway _____

247-60-10250-2018-3007

Change to _____ Atlas

_____ Catalog

X _____ Both

Addition X _____

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

2018 should have
 its own nomination

For Office Use

Nomination # _____	
<u>Carl Johnson</u>	<u>10/28/85</u>
Regional Supervisor	Date
<u>OR STS X</u>	<u>11/6/85</u>
<u>Tom Rucan</u>	_____
Drafted	Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Coho</u>	<u>June 8 1985</u>		<u>X</u>	

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

Results from rearing salmon survey of June 7-8, 1985
See attached report

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) Stewart Seaberg

Date: 9/25/85 Signature: Stewart Seaberg

Address: ADFG Habitat Division

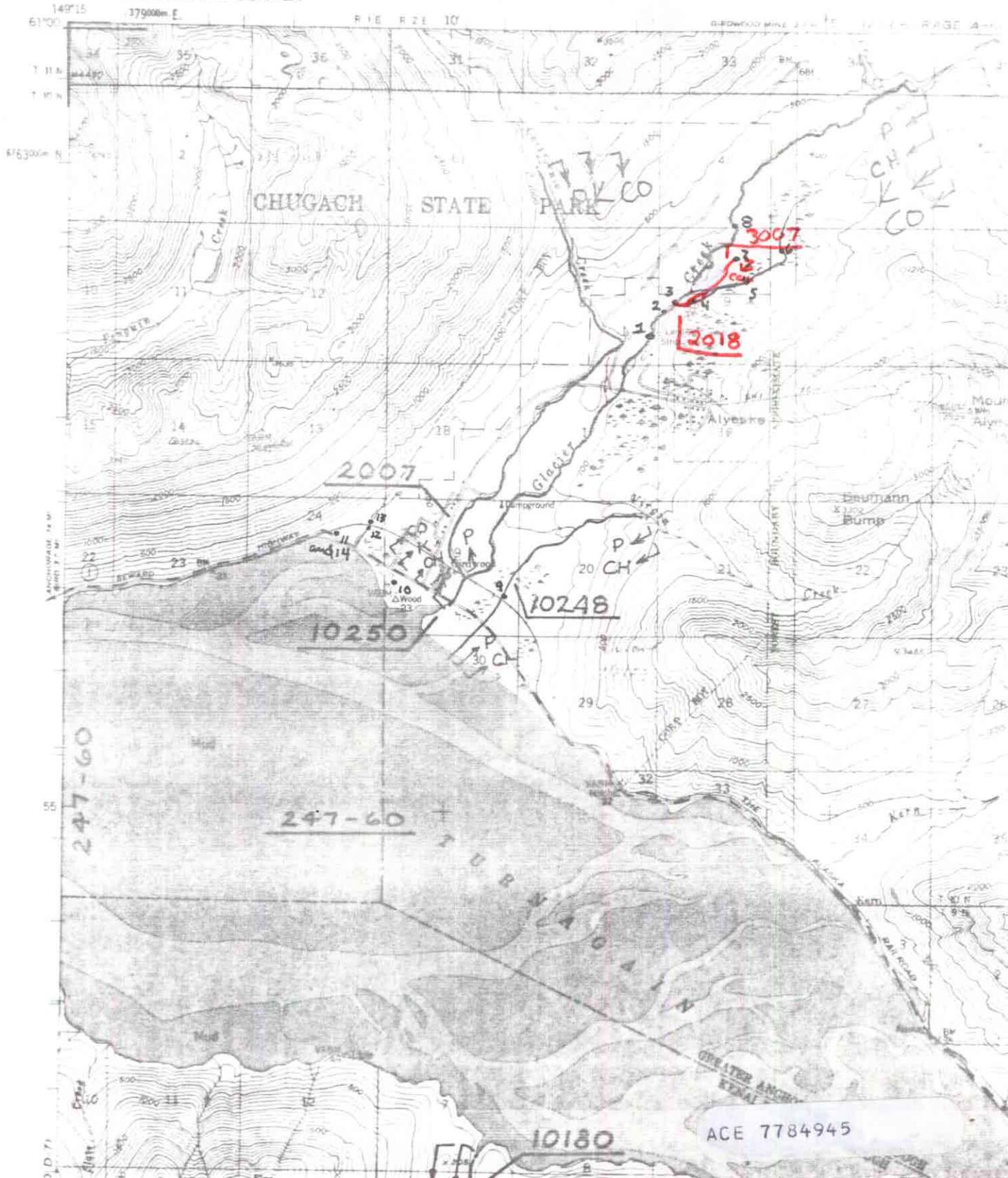
333 Raspberry Rd Anch

Signature of Area Biologist: [Signature]

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Seward D-6



MEMORANDUM

State of Alaska

TO: Files

DATE: June 10, 1985

FILE NO:

TELEPHONE NO:

FROM: Stewart Seaberg *SS*
Fish and Game Technician
Habitat Division
Anchorage

SUBJECT: Minnow Trap
Report

Selected streams were surveyed with salmon egg baited minnow traps in the Girdwood area on June 7 and 8, 1985 to obtain information on fish utilization of these streams and identify new anadromous fish streams.

The attached map identifies sampling areas by numbers as they correspond to the following results. All traps were put in on June 7 p.m. and taken out June 8 a.m. (except #11):

<u>Minnow Trap #</u>	<u>Time In</u>	<u>Time Out</u>	<u>Trap Time</u>	<u>Results</u>
1	1:30 p.m.	6:50 a.m.	17 hrs/20 min	1 Dolly Varden
2	1:40 p.m.	7:10 a.m.	17 hrs/30 min	2 Sculpin 1 Dolly Varden
3	1:45 p.m.	7:20 a.m.	17 hrs/35 min	2 Dolly Varden
4	1:50 p.m.	8:50 a.m.	19 hours	Empty
5	2:05 p.m.	7:45 a.m.	17 hrs/40 min	1 Dolly Varden
6	2:45 p.m.	8:00 a.m.	17 hrs/15 min	4 Dolly Varden
7	3:10 p.m.	8:20 a.m.	17 hrs/10 min	9 Dolly Varden 1 Coho Salmon
8	3:20 p.m.	8:35 a.m.	17 hrs/15 min	5 Dolly Varden 2 Chinook Salmon
9	4:30 p.m.	10:00 a.m.	17 hrs/30 min	Empty
10	5:20 p.m.	10:15 a.m.	16 hrs/55 min	Empty
11	5:30 p.m.	6:10 p.m.	40 minutes	19 Stickleback Reset as #14
12	5:50 p.m.	10:40 a.m.	16 hrs/50 min	8 Stickleback 2 Chinook Salmon
13	5:55 p.m.	10:35 a.m.	16 hrs/40 min	13 Stickleback

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7 Chinook Salmon

14 6:15 p.m. 10:55 a.m. 16 hrs/40 min 54 Sticklebacks

All fish were identified, enumerated and released. No measurements were taken and there were no mortalities. Two more additions will be made to the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes from salmon caught in traps #7 and #13. Traps on Glacier Creek (#1, 2, 3 and 8) all caught Dolly Varden and only #8 contained chinook salmon.

An unnamed tributary to Glacier Creek (traps #4, 5 and 6) contains Dolly Varden (traps #5 and 6) but no salmon were trapped. This stream seemed to have adequate flow and looked to contain good rearing habitat. This, along with the fact that coho salmon must have used the lower part of this stream to reach trap #7, indicates that this stream is likely to contain rearing coho salmon and should be surveyed in the future. California Creek and Crow Creek were also to be trapped but were not, due to lack of time.

cc; C. Yanagawa
D. McKay
P. Brna
G. Liepitz
K. Oakley

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