



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Anadromous Waters Catalog

M

Region: SE USGS Quad: Ketchikan B-6

Anadromous Waters Catalog Number of Waterway: 101-47-10400-2009

Name of Waterway: Unnamed USGS Name Local Name

Addition Deletion Correction Backup Information

Nomination #	<u>140178</u>	<u>James J. Harbuckle</u> Fisheries Scientist	<u>9/3/2014</u> Date
Revision Year:	<u>2015</u>	<u>[Signature]</u> Habitat Operations Manager	<u>9/3/14</u> Date
Revision to: Atlas	<u>Catalog</u>	<u>[Signature]</u> AWC Project Biologist	<u>6/12/14</u> Date
	Both <u>X</u>	<u>JL</u> Cartographer	<u>9/10/14</u> Date
Revision Code:	<u>A-2</u>		

Site Information Station: SEA13GRV12 Date Observed: 08/25/2013 Legal Desc.: C0755090E Latitude: 55.34653 Longitude: -131.70021 Datum:

Station Comments: Creek may be a tributary of Government Creek.

Observation Information

Life History: Species/LifeStage: coho salmon juvenile Sampling Method (No. of fish): B (1) Only one coho seen observed

Life History: Anadromous Species/LifeStage: pink salmon adult spawning Sampling Method (No. of fish): C (100)

Key to Sample Method

- Sample ID: (A) Sample Gear: Minnow Trap
- Sample ID: (B) Sample Gear: Minnow Trap
- Sample ID: (C) Sample Gear: Visual Observation, Ground

Add new stream w/ pink salmon spawning

ALASKA DEPT. OF FISH & GAME
JUN 5 2014

reference 14-375

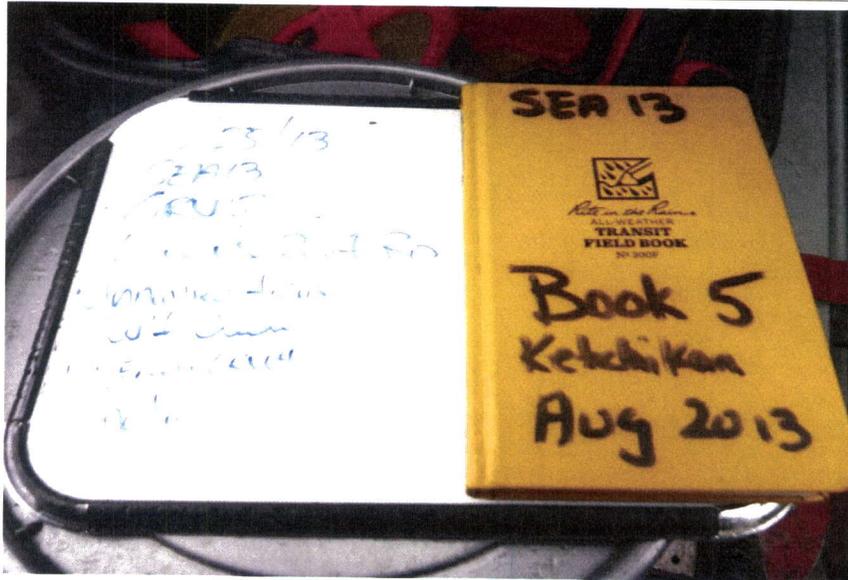
Additional Comments: This nomination provides information supporting the addition of an unmapped and unnamed stream on Gravina Island. This information was collected as part of ADF&G's Fish Passage Program. Two minnow traps were set at site to collect fish presence information. Trap A was set about 45 feet upstream of culvert inlet and Trap B was set about 55 feet downstream of culvert outlet. One juvenile coho was captured in the downstream trap, but numerous others were seen. Hundreds of adult pink salmon were observed spawning in stream above, below and inside culvert. Creek has been heavily manipulated when the airport was expanded and stream connects to Government Creek, AWC # 101-47-10400, about 600 feet downstream of culvert. Fish exclusion wiers are about 300 feet upstream where runoff from runway comes into creek. About 250 feet upstream tributary from GRV04 enters creek.

Name of Observer: Mark Eisenman, Habitat Biologist Phone: (907) 267-2891 Date Printed: 6/3/2014

Signature: [Signature]
Address: Alaska Department of Fish and Game, Sport Fish - Anchorage
333 Raspberry Rd
Anchorage, AK 99518

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 Anadromous Waters Catalog

Signature of Area Biologist: _____ Date: _____



IMGP8785.jpg
Site ID



IMGP8786.jpg
Road



IMGP8787.jpg
From road looking upstream



IMGP8788.jpg
From road looking downstream



IMGP8789.jpg
From Inlet looking upstream



IMGP8790.jpg
Inlet



IMGP8791.jpg
In inlet



IMGP8792.jpg
Inlet



IMGP8793.jpg
Outlet



IMGP8794.jpg
Outlet



IMGP8795.jpg
Looking downstream from
outlet



IMGP8796.jpg
Dead pink salmon in stream



IMGP8797.jpg
Outlet



IMGP8798.jpg
In outlet



IMGP8799.jpg
Outlet



IMGP8800.jpg
Upstream fish exclusion wiers



IMGP8801.jpg
Upstream fish exclusion wiers



IMGP8802.jpg
Upstream fish exclusion wiers



IMG8803.jpg
Downstream fish photo - coho



IMG8804.jpg
Downstream fish photo - coho



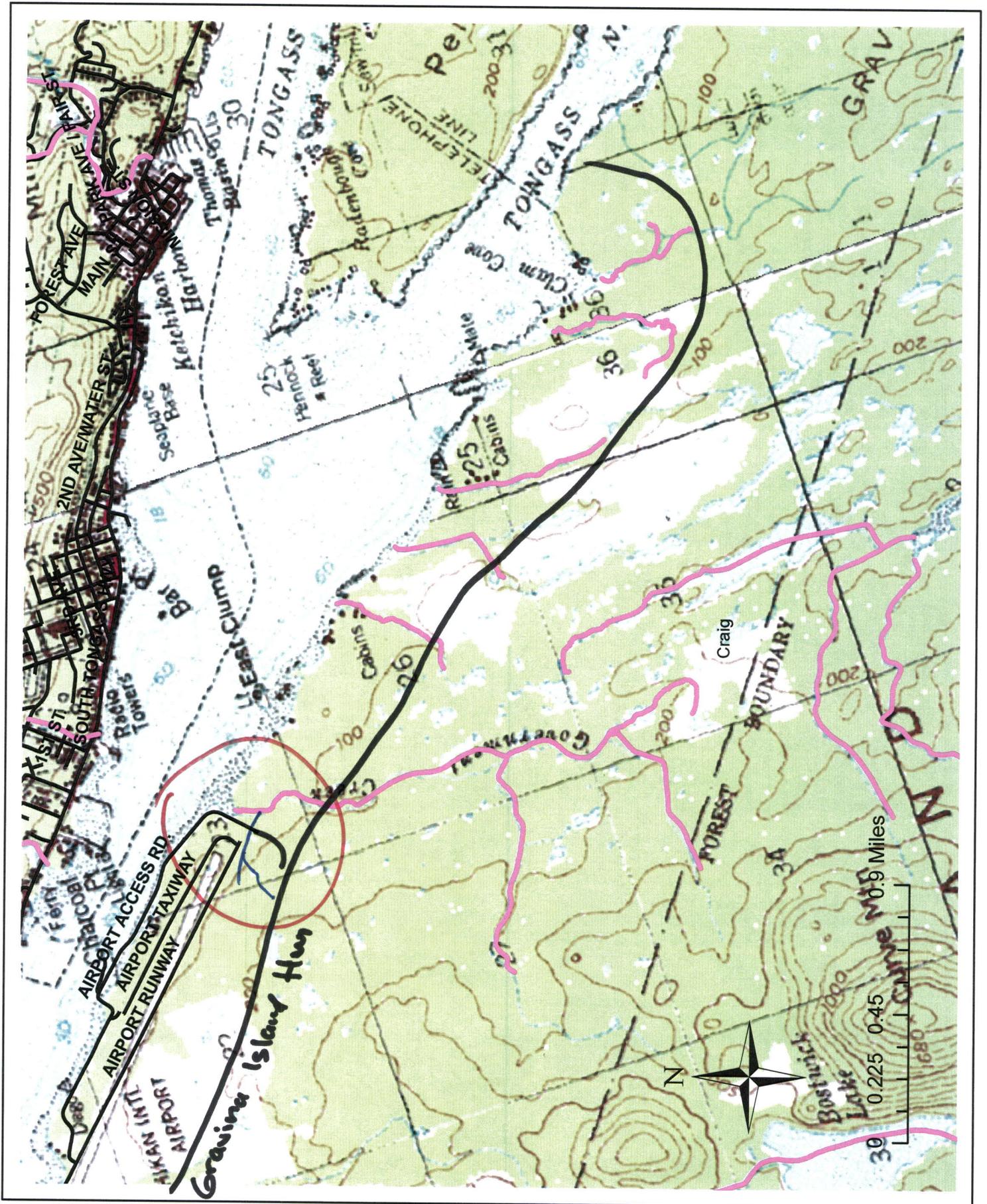
IMG8805.jpg
Downstream fish photo - coho



Image © 2014 DigitalGlobe
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Google earth

Ketchikan--Prince Rupert--BC
Eellingham--Ketchikan

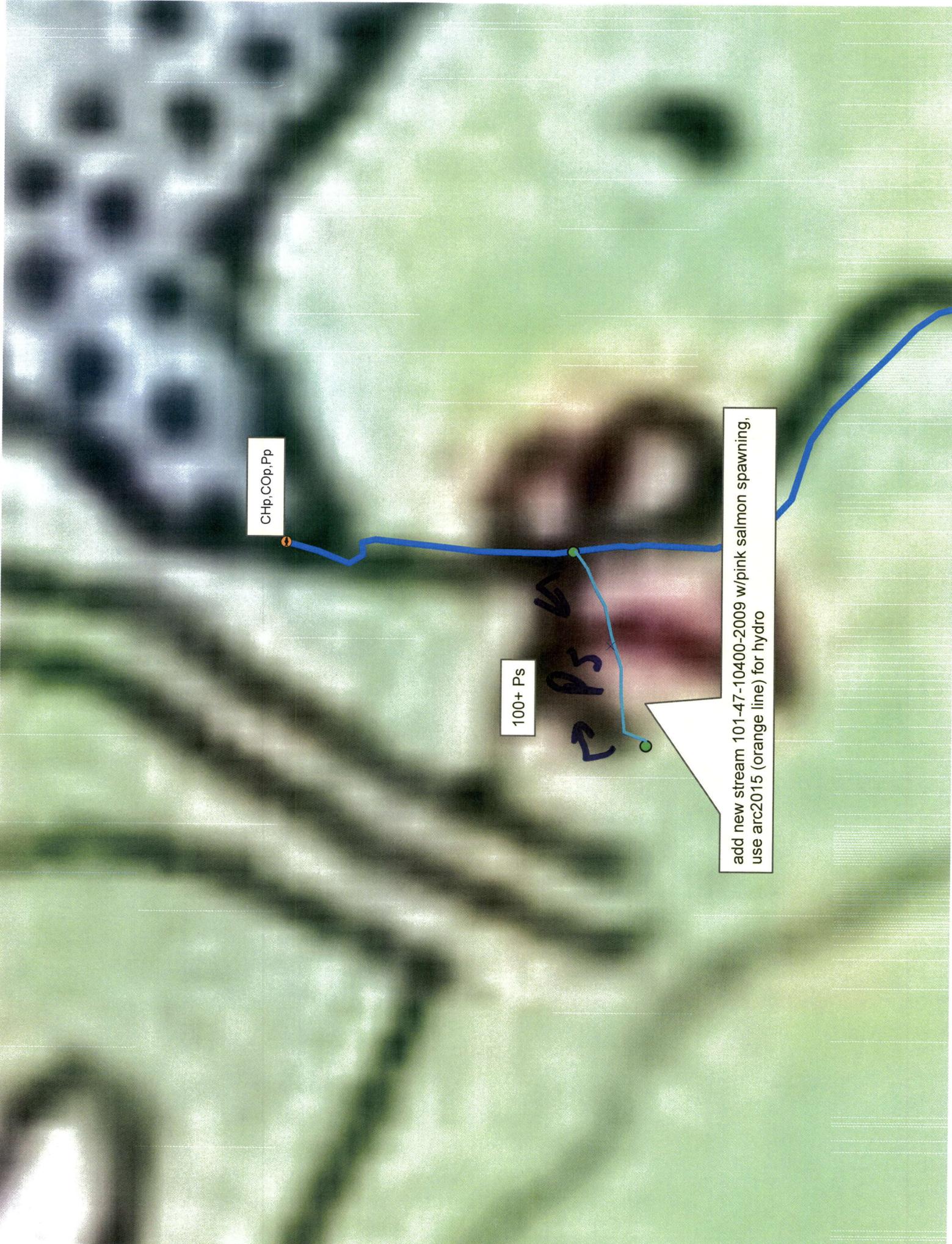


CHp,COp,Pp

100+ Ps

→ Ps ↘

add new stream 101-47-10400-2009 w/pink salmon spawning, use arc2015 (orange line) for hydro





101-47-10400-2009 initially added in incorrect location
new arc added to arc2015