



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

4

Region: Southeast

USGS Quad: Craig B-3

Anadromous Waters Catalog Number of Waterway: 103-60-10590-2004

Name of Waterway: Unnamed

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

Nomination # <u>150298</u>	_____	_____
Revision Year: <u>2016</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	Habitat Operations Manager	Date
Both _____	<i>[Signature]</i>	<u>13 July 15</u>
Revision Code: <u>F-1</u>	AWC Project Biologist	Date
	GIS Analyst	Date

Site Information Survey: SEA14PSN04 Date Observed: 07/07/2014 Legal Desc.: C074S082E17 Latitude 55.45089 Longitude -132.98448 Datum
Site: 10103388

Station Comments Flows into 103-60-10590

Observation Information

Life History:

Species\LifeStage: coho salmon

Sampling Method (No. of fish): A (1) B (2)

Species\LifeStage: Dolly Varden juvenile/adult

Sampling Method (No. of fish): A (2)

Species\LifeStage: sculpin-unspecified juvenile/adult

Sampling Method (No. of fish): A (1)

Key To Sample Events

Sample ID: (A) Sample Gear: Minnow Trap

Sample ID: (B) Sample Gear: Minnow Trap

*Coho salmon juv previously documented
DV anadromy unknown*

Additional Comments: This information was collected as part of the ADF&G Fish Passage Project. This nomination supports the addition for presence of dolly varden char and back up information for the presence of juvenile coho salmon rearing in AWC Stream E103-60-10590-2004. Upstream a massive beaver dam over 6' tall and well over 300' long is holding back a pond. Water flows out from dam at multiple points creating a wide delta of braided habitat. Legacy wood is present and some logs have even been notched. These man-made weirs have created deep plunge pools overhung with salmonberry. High quality fish habitat, dozens of juvenile coho observed. Trap A set 100 feet upstream and Trap B set 60 feet downstream from road crossing. Recommend further investigation to correct stream coarse for this creek and to define extent of anadromy and all species present.

Name of Observer: Mark Eisenman, Habitat Biologist

Phone: (907) 267-2891

Date Printed: 7/8/2015

Signature: *[Signature]*

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

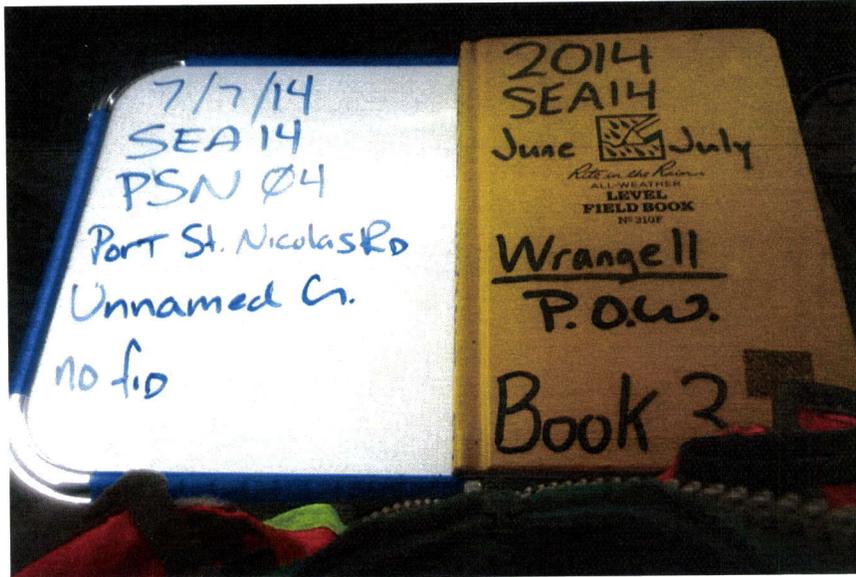
ALASKA DEPT. OF
FISH & GAME

JUL 10 2015

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: _____

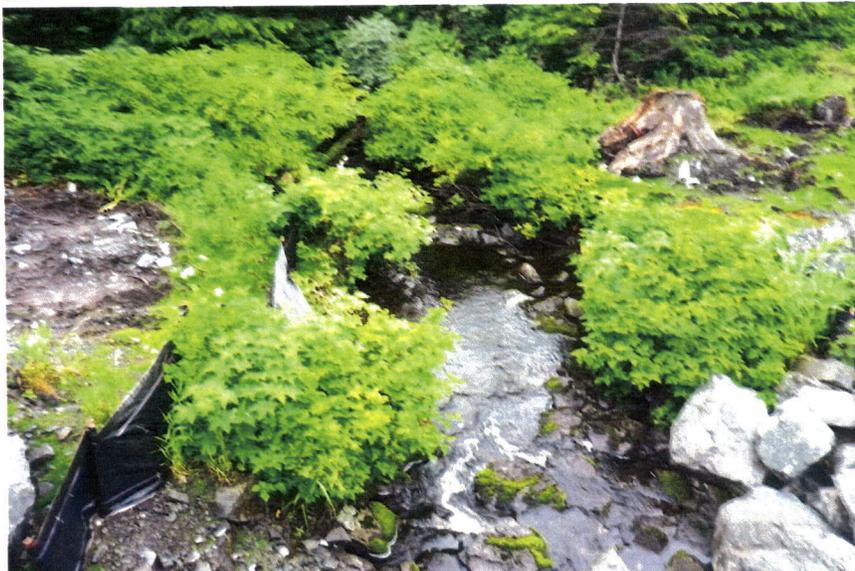
Date: _____



IMG0319.JPG
Site ID



IMG0320.JPG
Road



IMG0321.JPG
From road looking downstream



IMGP0322.JPG
From road looking upstream



IMGP0323.JPG
outlet



IMGP0324.JPG
outlet



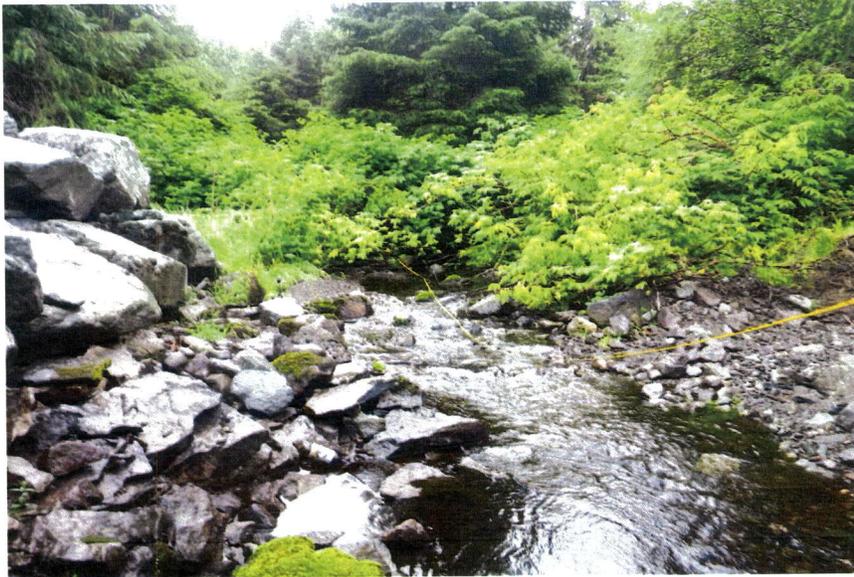
IMG0325.JPG
in outlet



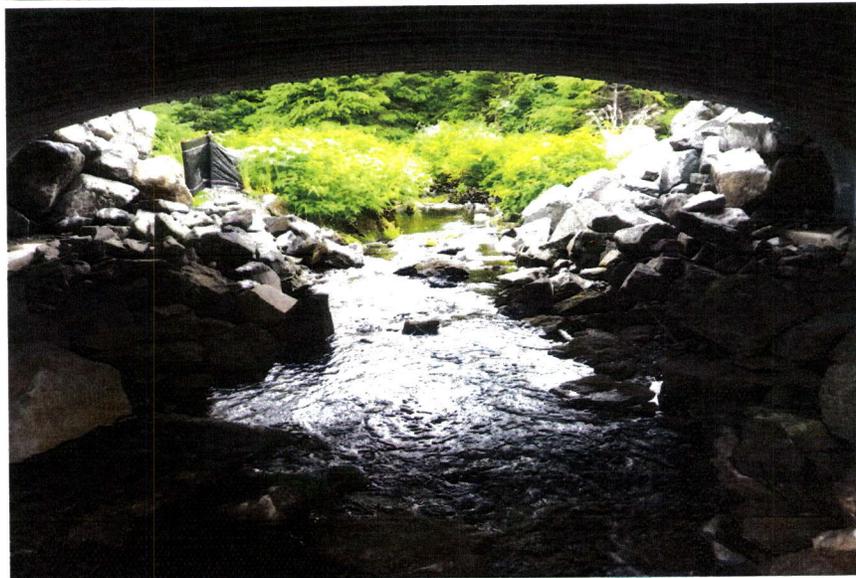
IMG0326.JPG
looking downstream from outlet



IMG0327.JPG
downstream habitat



IMGP0328.JPG
upstream from inlet



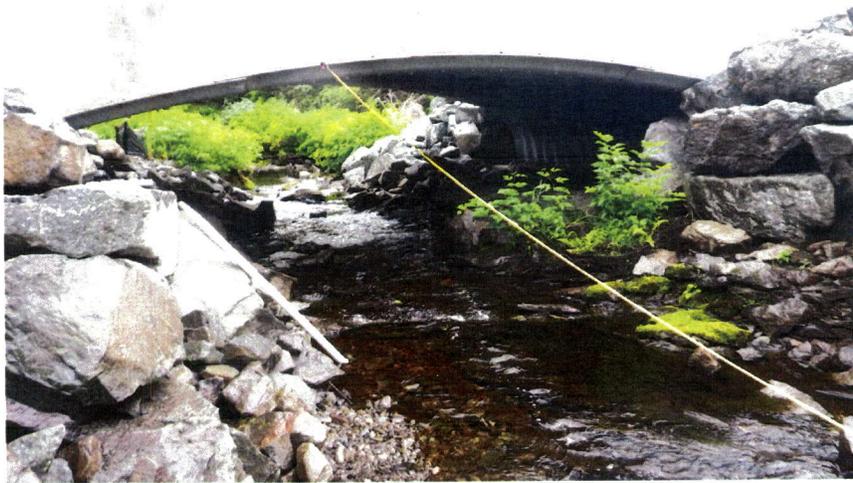
IMGP0329.JPG
in inlet



IMGP0330.JPG
inlet bench



IMGP0331.JPG
inlet bench



IMGP0332.JPG
inlet



IMGP0333.JPG
upstream habitat



IMGP0334.JPG
upstream habitat



IMGP0335.JPG
upstream substrate



IMGP0336.JPG
upstream beaver dam



IMG0337.JPG
above upstream beaver dam



IMG0338.JPG
upstream habitat



IMG0339.JPG
upstream coho



IMG0340.JPG
upstream coho



IMG0341.JPG
upstream coho



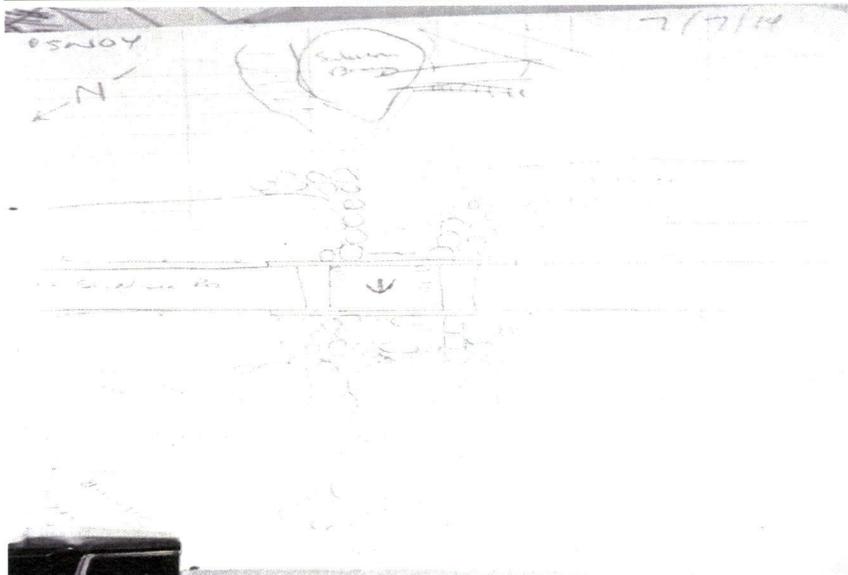
IMG0342.JPG
Upstream dolly varden



IMGP0343.JPG
Upstream dolly varden



IMGP0344.JPG
upstream sculpin



IMGP1943.JPG
Site Sketch



10103388

103-60-10590-2004

103-60-10590

