



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

5

Region: Southeast USGS Quad: Petersburg C-3

Anadromous Waters Catalog Number of Waterway: 106-44-10127

Name of Waterway: Baxter Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination # <u>150302</u>	_____	_____
Revision Year: <u>2016</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____ Both _____	Habitat Operations Manager	Date
Revision Code: <u>F-1</u>	AWC Project Biologist	<u>13 July 15</u>
	GIS Analyst	Date

Site Information Survey: SEA14MIT47 Date Observed: 06/08/2014 Legal Desc.: C060S080E32 Latitude 56.62505 Longitude -132.85799 Datum WGS8
 Site: 10203307

Station Comments W6, No FID

Observation Information

Life History:

Species/LifeStage: coho salmon juvenile Sampling Method (No. of fish): C (12)

Key To Sample Events

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

coho salmon juv. previously documented

Additional Comments: This information was collected as part of the ADF&G Fish Passage Project. This nomination provides backup information to support the presence of coho salmon in 106-44-10127 on Mitkof Island. Juvenile coho observed, none trapped. Sediment slug at inlet. Some bedrock control up and downstream, channel incised 1-3 meters on both sides. Gradient increases upstream of culvert and bedrock cascades are present, anadromy likely does not extend above road. Dozens of juvenile coho observed below road. Stream gradient taken over a shorter reach than normal due to dense vegetation.

Name of Observer: Mark Eisenman, Habitat Biologist Phone: (907) 267-2891 Date Printed: 6/17/2015

Signature: [Signature]

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

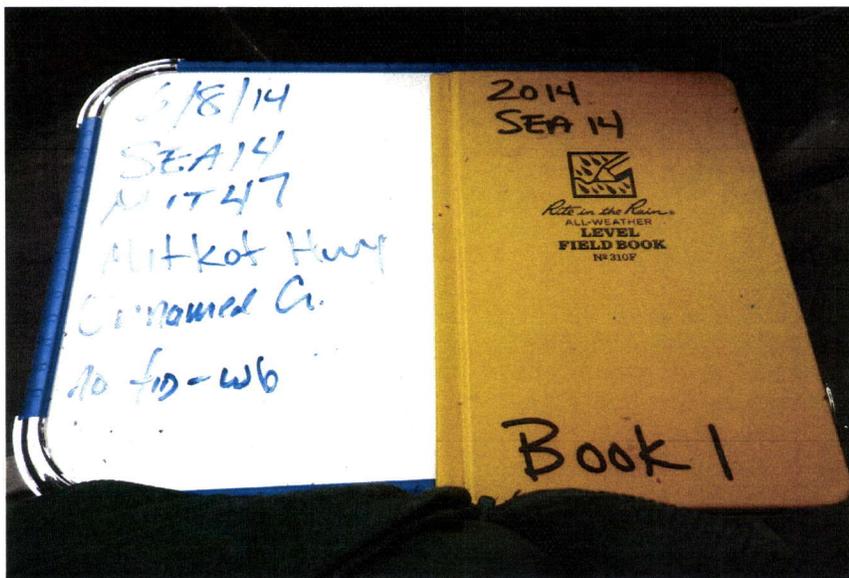
ALASKA DEPT. OF FISH & GAME
 JUL 10 2015

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: _____



IMG1881.JPG
Site Sketch



IMG9157.JPG
Site ID



IMG9158.JPG
Road



IMG9159.JPG
From road looking downstream



IMG9160.JPG
From road looking upstream



IMG9161.JPG
Inlet



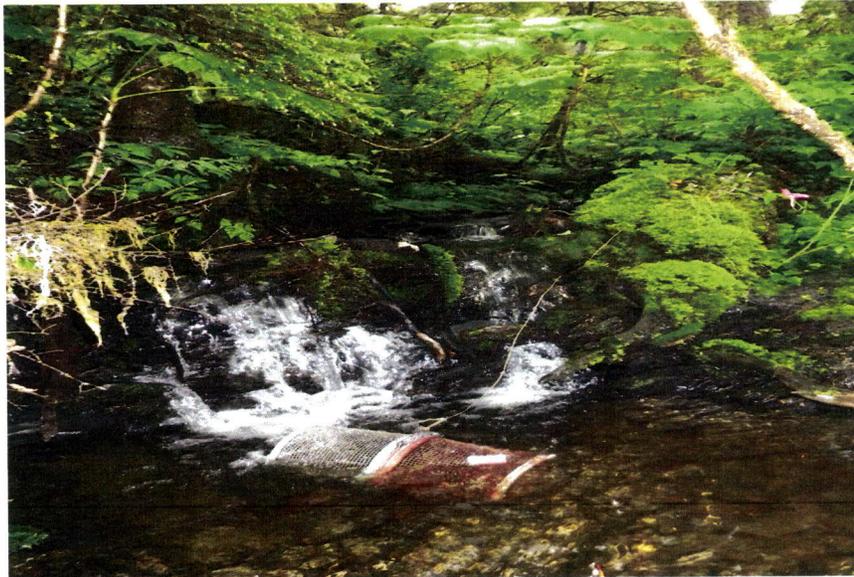
IMG9162.JPG
Inlet



IMG9163.JPG
Inlet



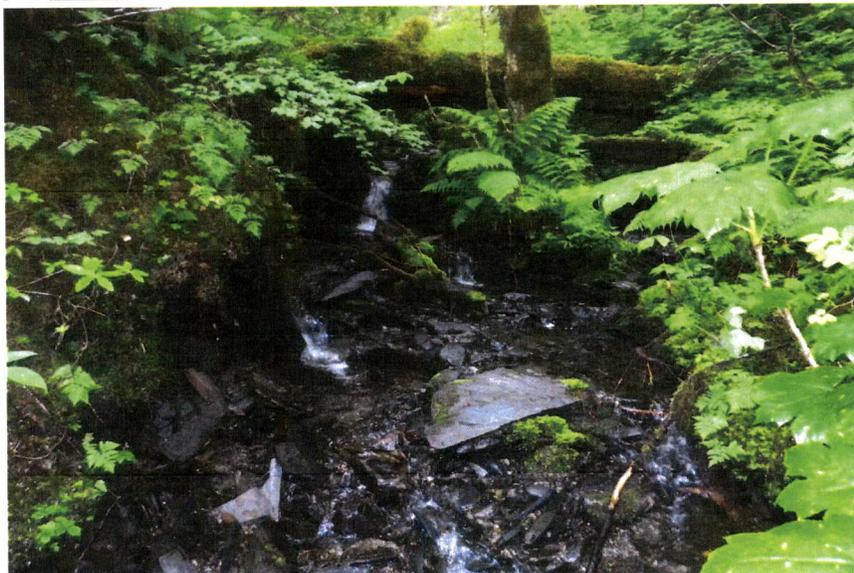
IMG9164.JPG
In Inlet



IMGP9165.JPG
Upstream from inlet



IMGP9166.JPG
Inlet perch



IMGP9167.JPG
Upstream habitat



IMGP9168.JPG
Upstream habitat



IMGP9169.JPG
Upstream substrate



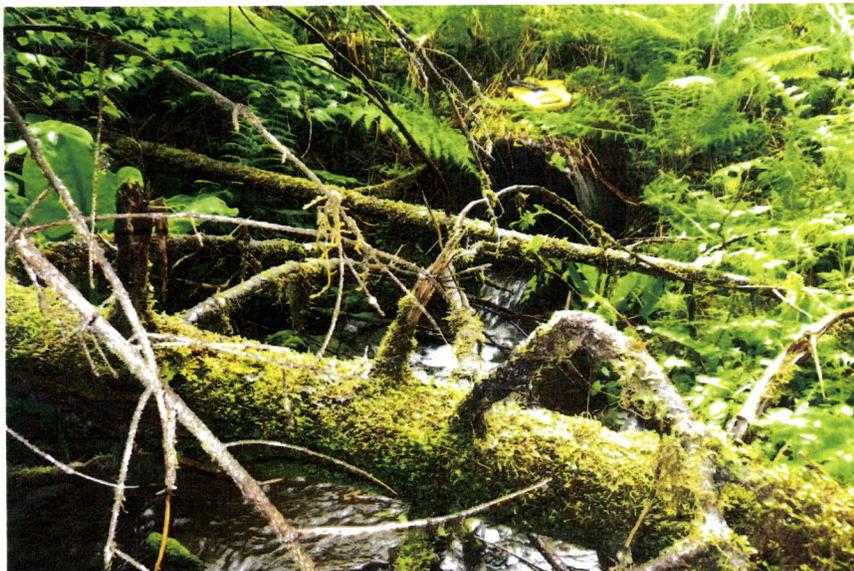
IMGP9170.JPG
Outlet



IMGP9171.JPG
Outlet



IMGP9172.JPG
Downstream from outlet



IMGP9173.JPG
Outlet



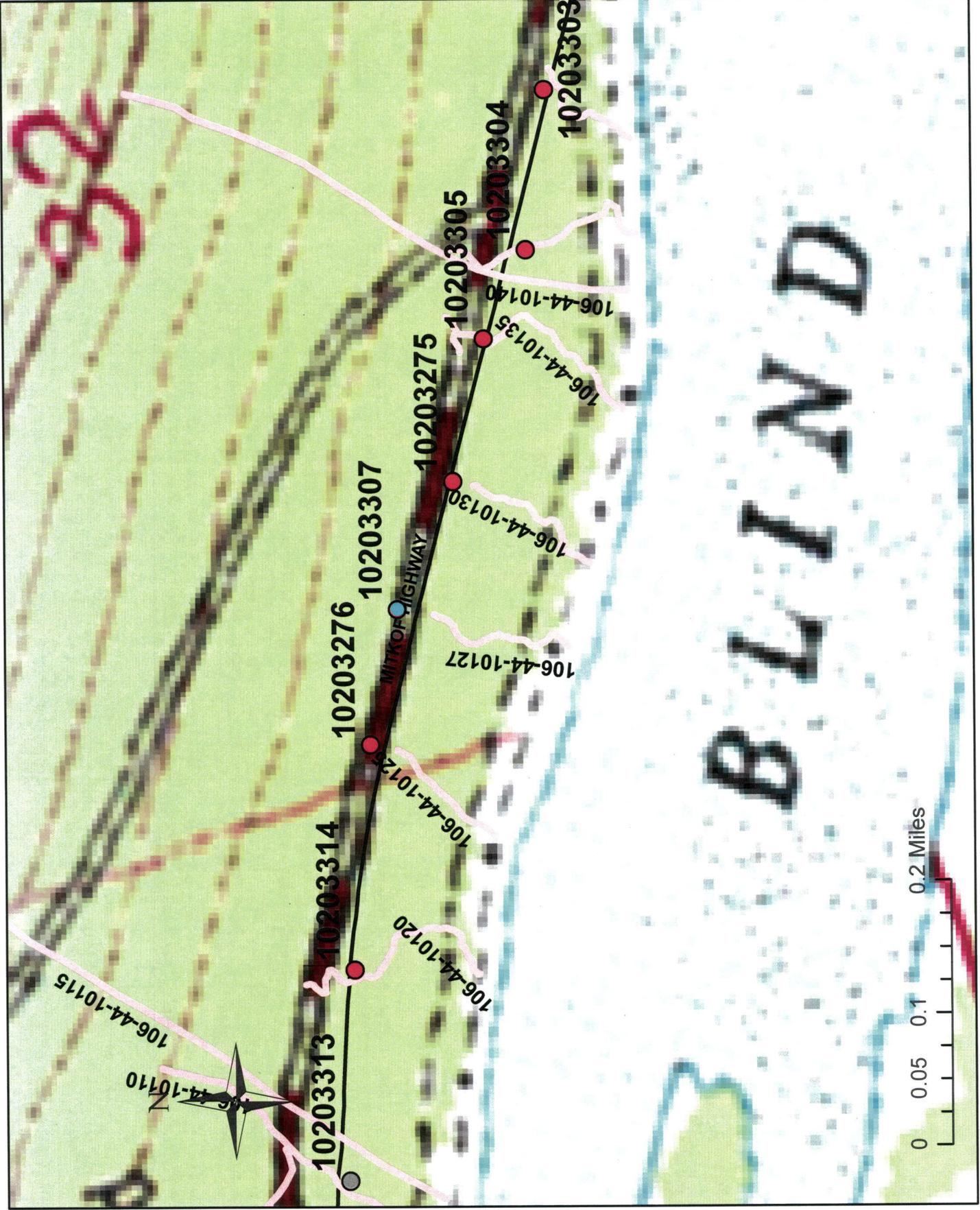
IMGP9174.JPG
Downstream habitat



IMGP9175.JPG
Downstream substrate



IMGP9176.JPG
Downstream habitat





10203314

10203276

10203307

10203275

40203305

MITKOF HIGHWAY

106-44-10120

106-44-10125

106-44-10127

106-44-10130

106-44-10135