



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

11

Region: Southeast USGS Quad: SK09N17B.2
 Anadromous Waters Catalog Number of Waterway: 115-32-10250-2026
 Name of Waterway: 8.5 Mile Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination # <u>120441</u>	<u>[Signature]</u> Fisheries Scientist	<u>11/2/12</u> Date
Revision Year: <u>2013</u>	<u>[Signature]</u> Habitat Operations Manager	<u>11/2/12</u> Date
Revision to: Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/>	<u>[Signature]</u> AWC Project Biologist	<u>10/27/12</u> Date
Revision Code: <u>C-9, B-1</u>	<u>[Signature]</u> Cartographer	<u>11/27/12</u> Date

Site Information Station: SEA12HHY17 Date Observed: 08/15/2011 Legal Desc.: Latitude: Longitude: Datum:
 59.26975 -135.64398

Station Comments: Adult Pinks observed all the way up to tailwater control. Large amount of woody debris accumulating at inlets. Looks like culverts get plugged often. Creek joins Chilkat River about 100 feet downstream and becomes very steep about 100 feet upstream from culverts. Nice inlet pool directly upstream from inlets created by inlet damage and debris damming.

Observation Information

Life History: Anadromous
 Species/LifeStage: pink salmon adult spawning Sampling Method (No. of fish): A (6)

Key to Sample Method

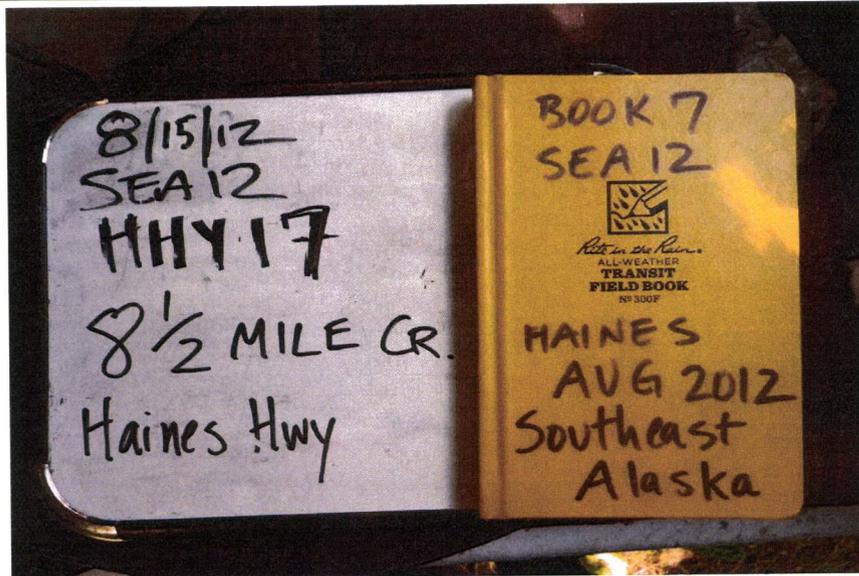
Sample ID: (A) Sample Gear: Visual Observation, Ground

*Revise hydrography, reposition upper 100m pts
 add pink salmon spawning*

Additional Comments: This nomination provides anadromous waters information in support of the addition of a new species Pink salmon spawning (Ps) to AWC Stream # 115-32-10250-2026 locally known as 8.5 Mile Creek. Adult pink salmon were observed from the confluence of the creek with the Chilkat River about 100 feet downstream all the way up to tailwater control below the road culverts. This information was gathered as part of ADF&G's Fish Passage project.

Name of Observer: Mark Eisenman, Habitat Biologist Phone: (907) 267-2891 Date Printed: 9/27/2012
 Signature: [Signature]
 Address: Alaska Department of Fish and Game, Sport Fish - Anchorage
 333 Raspberry Rd
 Anchorage, AK 99518

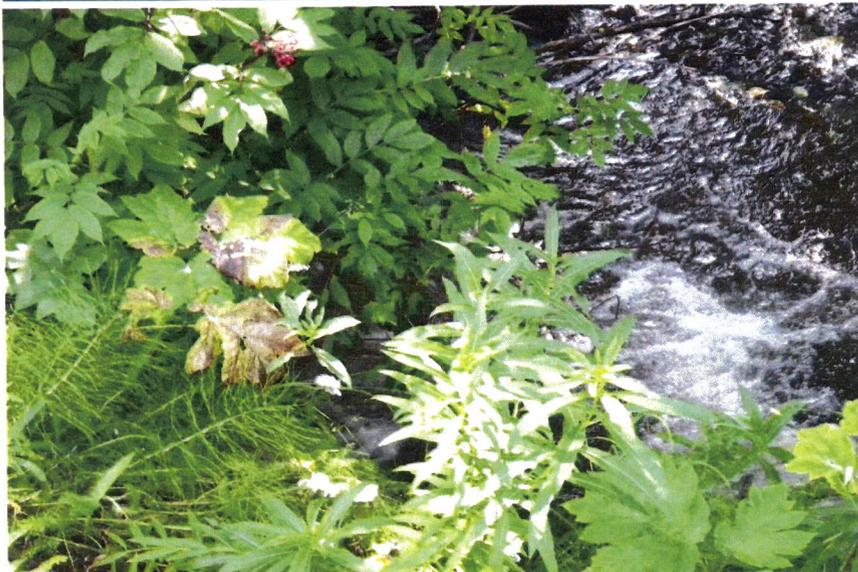
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog
 Signature of Area Biologist: _____ Date: _____



IMGP4892.jpg
Site ID



IMGP4893.jpg
Road crossing



IMGP4894.jpg
Outlet pool from road grade.



IMGP4895.jpg
Above outlet C1.



IMGP4896.jpg
Above outlet C2.



IMGP4897.jpg
Spawning Pink Salmon below
culverts.



IMG4898.jpg
Outlets



IMG4899.jpg
C1 outlet



IMG4900.jpg
C2 Outlet



IMG4901.jpg
Inside culvert C1



IMG4902.jpg
Inside culvert from outlet C2



IMG4903.jpg
C1 outlet perch





IMGP4904.jpg
C2 outlet perch



IMGP4905.jpg
Looking downstream from
outlets.



IMGP4906.jpg
Outlets, outlet pool and outlet
perches.



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Continuation of Station: SEA12HHY17 Page: 7



IMGP4907.jpg
Downstream at confluence with
Chilkat River.



IMGP4908.jpg
From road looking upstream.



IMGP4909.jpg
Inlets.



IMG4910.jpg
Upstream cascade about 100
feet upstream from inlets.



IMG4911.jpg
C1 Inlet.



IMG4912.jpg
C2 Inlet

add pink salmon spawning to
115-32-10250-2026, revise hydrography &
reposition points,
use arc2013 for hydrography

