



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

ME

Region Southeastern USGS Quad(s) Skagway B-2(~~Southwest~~)

Anadromous Waters Catalog Number of Waterway 115-32-10250-2008 - 3004, 3003

Name of Waterway Waterfall Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>11-556</u>	<u>[Signature]</u>	<u>10/28/11</u>
		Fisheries Scientist	Date
Revision Year:	<u>2012</u>	<u>[Signature]</u>	<u>10/28/11</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____	<u>[Signature]</u>	<u>10/20/11</u>
	Both <u>✓</u>	AWC Project Biologist	Date
Revision Code:	<u>C-7, C-9</u>	<u>[Signature]</u>	<u>11/27/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/02/2011		✓	✓	✓
coho salmon	07/03/2011		✓	✓	✓

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:
Coordinates (Lat,Long): Upper(59.261461,-135.57209) Lower(59.257187,-135.55371)
Review hydrography, retention species, make upper, lower pts
move mouth pt downstream to intersection (new OLC (-200E))

Name of Observer (please print): Tess Quinn
Signature: _____ Date: 10/04/2011
Agency: _____
Address: PO Box 240927 PO Box 240927
Juneau, AK 99801

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: _____ Revision 02/08
Name of Area Biologist (please print): _____

Waterfall Creek

Stream: 115-32-10250-2008

Watershed: Battery Point

USGS Quadrangle: Skagway B-2 Southeast

MTRS: Section 24, Township 30S, Range 58E

Date Surveyed: July, 2011

Findings: The upper and lower limit of this stream were found to differ from that in the AWC. The stream also takes a more sinuous path before emptying into the Chilkat.

Recommendations: Update this stream's route, upper, and lower limits in the AWC

Nomination form submitted: Yes.

Nomination Status:

Notes: This stream originates at a waterfall next to the Haines Highway and flows through a marshland, onto a small road that accesses a gravel pit, through yet another marshland, flows under the Haines Highway and parallels the road for a while before merging with the Chilkat. This is a busy little stream.

Table 1: 7/3/2011 Survey Data

Waypoints	lat	long	Notes	Survey Effort	Survey Results
3	59.261461	-135.57209	Start of creek. The falls come right to road and this is where people can get drinking water. Track down stream.		
4	59.261338	-135.56971	Where a small creek enters the marsh with creek currently being tracked. Coming in from creek left, very steep mountainside.		
5	59.261383	-135.56888	Another creek that flowing parallel to current creek, but opposite direction.		
6	59.261363	-135.56868	Falls off the mountainside. Point near base of the falls. Continuing up first creek/marsh.		
7	59.259821	-135.56046	The end of the creek/marsh. Had to go and sidehill along marsh become to deep and hard to walk through. But able to show that everything connected by marsh.		
8	59.258798	-135.55667	Netted 1 Coho about 50mm.	Net	1 Coho about 50mm

Table 2: 7/2/2011 Survey Data

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Result
22	59.25975	-135.56062	Second drainage from the marsh complex into the road.	None	None
23	59.259655	-135.56061	Handnetted a big coho in stream exiting the roadbed.	Handnet	1 co, 90mm
24	59.258863	-135.55673	Water flowing from 2 directions here into a low spot. Seeing lots of coho!	None	None
25	59.258678	-135.55719	Found culvert on "Waterfall Creek" crossing the Hwy.	None	None
26	59.258035	-135.55563	Stream crosses under gravel pull out with foot bridge.	None	None
27	59.257187	-135.55371	Mouth of stream entering the Chilkat!!	None	None

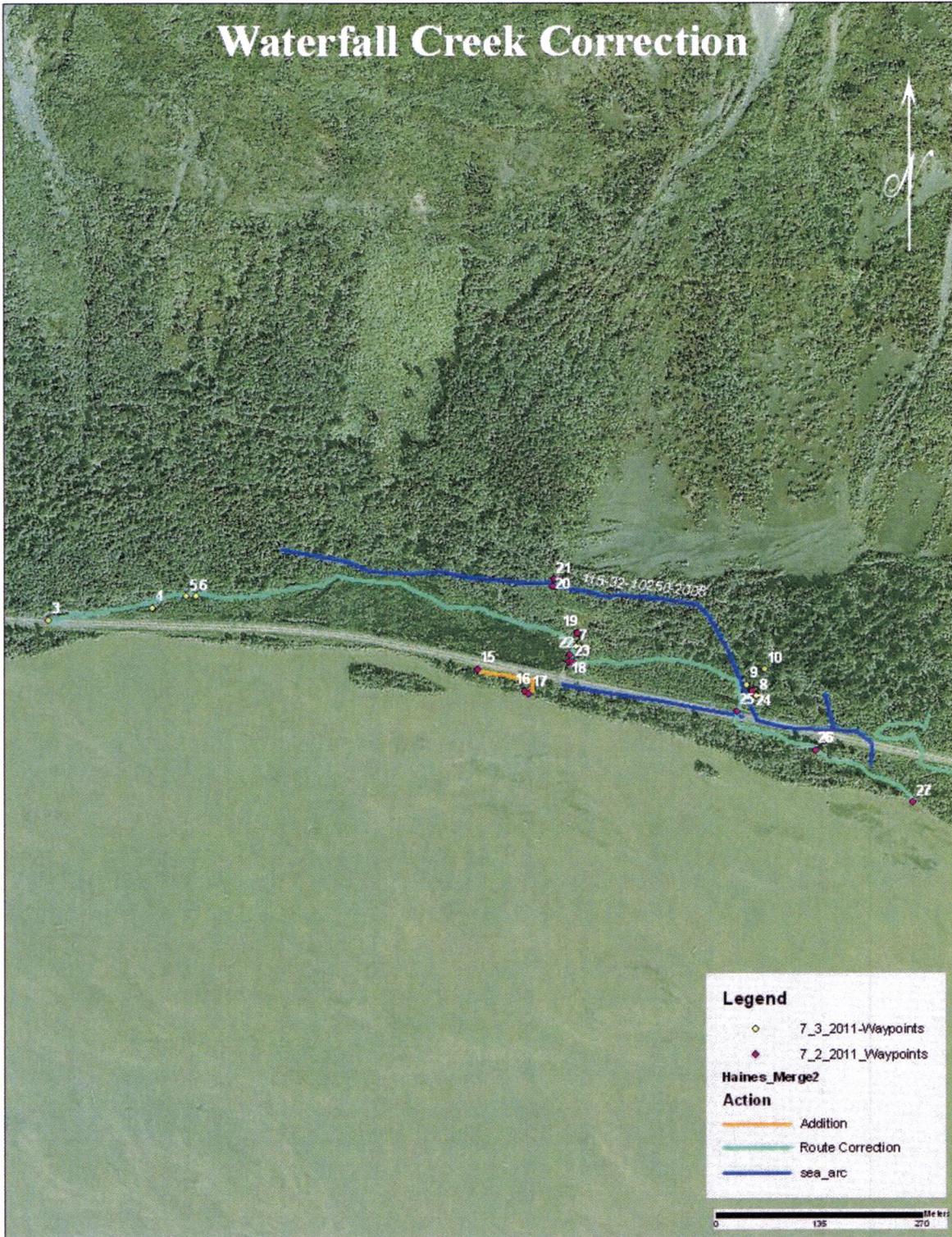


Figure 1: Waterfall Creek Correction Map

Reverse hydrograph (M), more upper, lower pts
Retain species area for

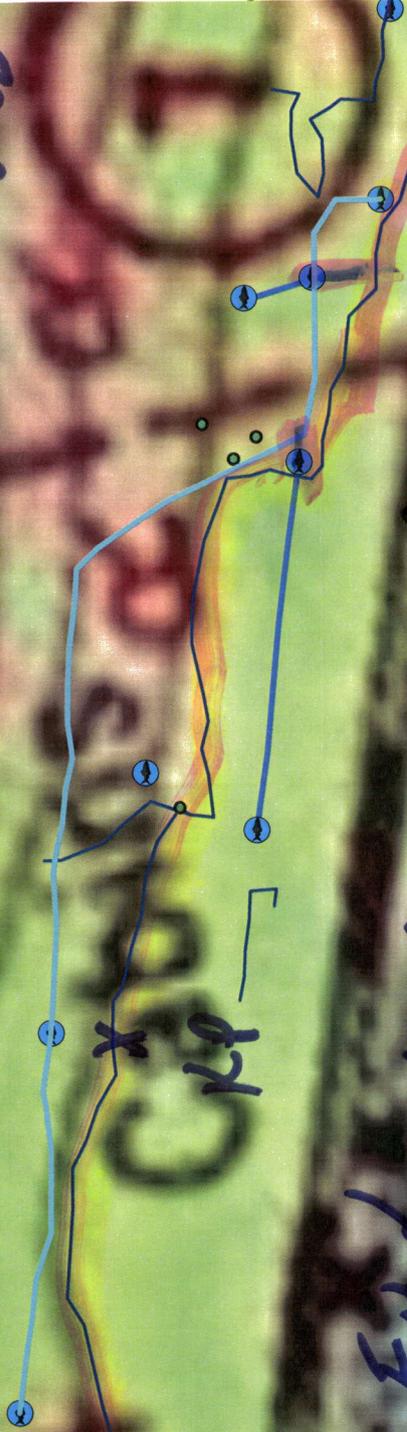
DVP

1054

17

Haines_Merge2

115-32-102507008



Extend matlypts + ACS for

1054

115-32-10250-2008-30049

3008