



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

Nomination Form
Anadromous Waters Catalog



Region Southeast USGS Quad(s) Craig C-2
 Anadromous Waters Catalog Number of Waterway 102-60-10930-2020
 Name of Waterway Unnamed Northern Tributary 2 to Paul Young (see map) USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>15-005</u>	<u>James J. Hasbrouck</u>	<u>5/8/2015</u>
		Fisheries Scientist	Date
Revision Year:	<u>2016</u>	<u>Michelle Post</u>	<u>5/8/15</u>
		Habitat Operations Manager	Date
Revision to: Atlas _____ Catalog _____	Both <input checked="" type="checkbox"/>	<u>TA</u>	<u>4/24/15</u>
		AWC Project Biologist	Date
Revision Code: <u>B-1</u>		<u>TA</u>	<u>5/13/15</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Pink Salmon	August 27-28, 2014	X		X	X

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:
 See attached supplemental information.
 This application was prepared by Cathy Needham who may be reached at 907-723-4436 or cathy@kaienvironmental.com.
Add pink salmon spawning to creek

*non ref new
15-004*

Name of Observer (please print) Robina Moyer
 Signature: [Signature] Date: 10/7/14
 Agency: Kai Environmental Consulting Services, LLC
 Address: 9000 Glacier Hwy, Suite 302
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: _____
 02/08 **ALASKA DEPT. OF FISH & GAME** Revision **OCT 13 2014**

Supplemental Information for Paul Young Creek – Northern Tributary 2 Adults

On August 28, 2014 adult salmon foot count surveys were completed on Paul Young Creek by a crew from the Organized Village of Kasaan. During these surveys the crew walked upstream and counted dead and alive adult salmon in and out of the water. In an unnamed northern tributary to main channel of Paul Young Creek (AWC 102-60-10930-2020) 25 live adult pink salmon and 15 carcasses were seen from the mouth of the tributary to GPS point 979 (see map for details). The crew continued their survey to GPS Point 1017; no more adult salmon were recorded and no significant barriers to fish passage were observed.

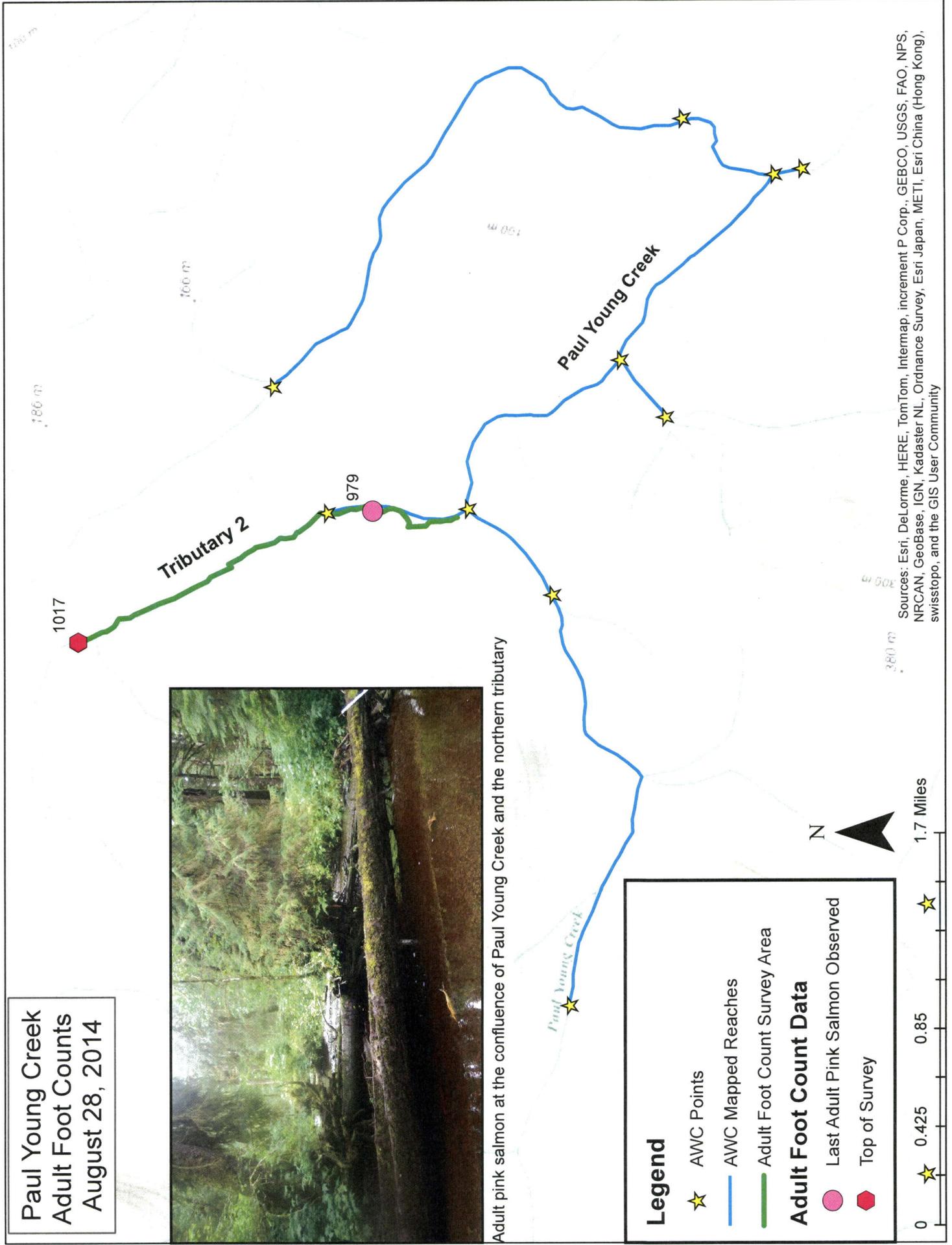


Photo 1: Salmon carcass at the confluence of the northern tributary and Paul Young Creek

**Paul Young Creek
Adult Foot Counts
August 28, 2014**



Adult pink salmon at the confluence of Paul Young Creek and the northern tributary



Sources: Esri, DeLorme, HERE, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swiss topo, and the GIS User Community

FISH ESCAPEMENT COUNTS

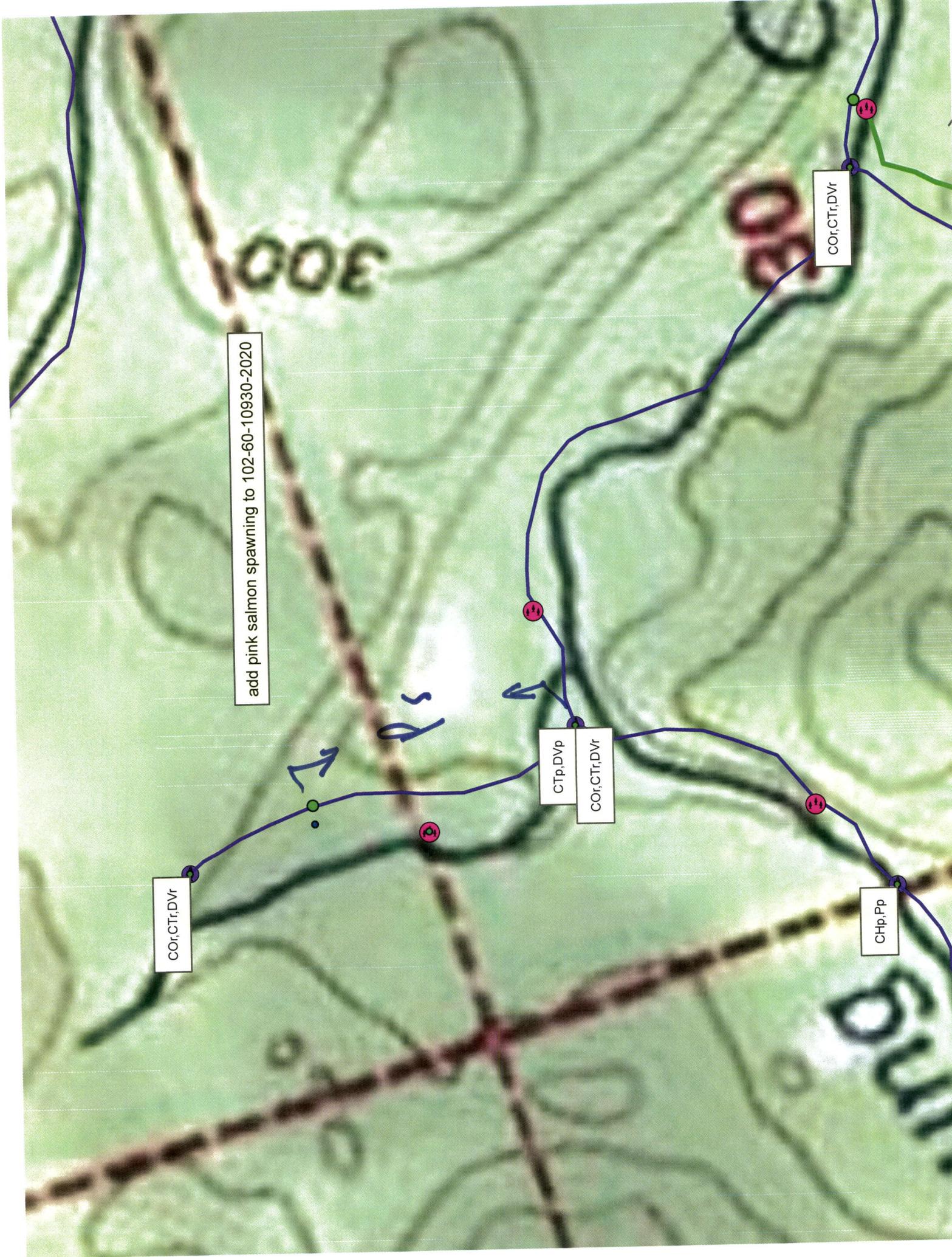
Organized Village of Kasaan Stream Habitat Surveys

Fish Habitat permit: SF2014-130 (various stream)

Date of Survey	Watershed	Stream/Tributary	Survey Start GPS	Survey End GPS Point
8/28/2014	Paul Young	North Trib	961	1017

Index Area	Pink Salmon		Chum Salmon		Coho Salmon		Sockeye Salmon		Other	
	Live	Carcass	Live	Carcass	Live	Carcass	Live	Carcass	Live	Carcass
Mount										
Intertidal										
In Stream	25	8								
Riparian		7								
TOTAL NUMBERS	25	15								
Upper GPS Point	979	969								

Observers	Wind	Weather	Water	Visibility	Bottom	Additional Comments
Josh Peele, Robina Moyer	light	overcast, light rain	mid-level	clear	gravel	



add pink salmon spawning to 102-60-10930-2020

CO_rCT_rDV_r

CTP_iDV_p

CO_rCT_rDV_r

CH_pPP

CO_rCT_rDV_r