



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

Nomination Form  
Anadromous Waters Catalog



Region: Southwest

USGS Quad: Iliamna D-4

Anadromous Waters Catalog Number of Waterway: 324-10-10150-2273

Name of Waterway: \_\_\_\_\_  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

Nomination #	140486	James J. Hasbrouck	10/27/2014
Revision Year:	2015	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	Habitat Operations Manager	10/27/14
	Both <input checked="" type="checkbox"/>	AWC Project Biologist	Date
Revision Code:	A-1, B-6	Cartographer	10/29/14
			Date

**Site Information** Station: FSB1406F02 Date Observed: 8/14/2014 Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 59.86409 -154.28382 WGS84  
Parameters: OHW Stream Stage: Wetted Dominant Substrate:

**Rosgen Channel Type:**

**Field Comments:** Waterfall Site of am ~40 m-high waterfall. Aerial observation only, no other habitat or fish community information collected. Spawning sockeye salmon observed in Canyon Creek to this point. Tens of thousands of spawning, and many carcasses of post-spawning sockeye salmon downstream of this waterfall on Canyon Creek. No sockeye salmon observed in the next ~ 3 km upstream of falls.

**Observation Information**

**Life History:** Obligate anadromous population  
Species\Lifestage: sockeye salmon adult spawning **Samp. ID (# Fish):** A (50000) **Barriers:** (Population of Fish) Geologically Fixed, Waterfall/High Gradient  
Species\Lifestage: sockeye salmon carcass (suspected spawning) **Samp. ID (# Fish):** A (10000) **Barriers:** (Population of Fish) Geologically Fixed, Waterfall/High Gradient

**Key to Samp. ID**

**Samp. ID:** A **Method:** Visual Observation, Helicopter

Extend upper reach of creek w/  
sockeye salmon spawning

ref nom #  
14-487

**Additional Comments:** Extend the mapped distribution of spawning sockeye salmon upstream to this location, which is a migratory barrier falls on Canyon Creek. Thousands of sockeye salmon spawn up to the falls.

Name of Observer: Michael Wiedmer

Phone: (907) 243-7005 Date Printed: 9/29/2014

Signature: Michael Wiedmer

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SEP 29 2014

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: \_\_\_\_\_



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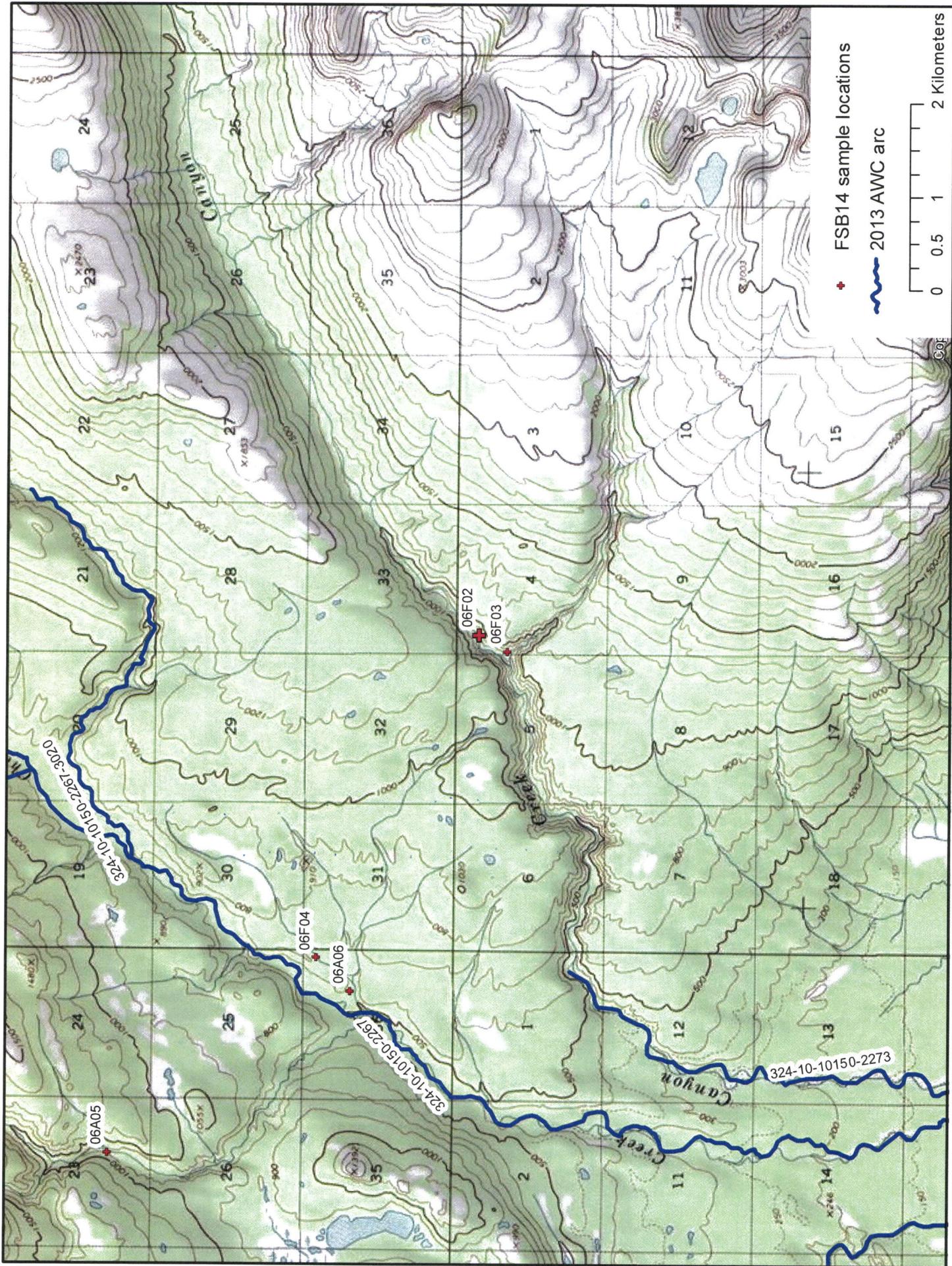
DSCF2330.jpg



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FSB14 sample locations

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2013 AWC arc



