



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: 324-10-10150-2267

Name of Waterway: _____ USGS Name Local Name

Addition Deletion Correction Backup Information

Nomination #	140472	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:	B-61	Cartographer	10/7/14
			Date

Site Information Station: FSB1408B02 Date Observed: 8/17/2014 Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 12.19 59.92725 -154.29150 WGS84
Parameters: OHW 0.4 5.6 Stream Stage: Medium
Wetted 0.2 5.1 Dominant Substrate: Cobble

Rosgen Channel Type: C4 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Observation Information

Life History: Obligate anadromous population
Species\Lifestage: coho salmon juvenile (suspected spawning) Samp. ID (# Fish): A (7)
Species\Lifestage: sockeye salmon adult Samp. ID (# Fish): B (75)
Species\Lifestage: sockeye salmon adult spawning Samp. ID (# Fish): B (80)
Species\Lifestage: sockeye salmon carcass (suspected spawning) Samp. ID (# Fish): B (180)

Life History: Resident
Species\Lifestage: rainbow trout juvenile/adult Samp. ID (# Fish): A (4)
Species\Lifestage: rainbow trout juvenile Samp. ID (# Fish): A (2)
Species\Lifestage: sculpin-unspecified adult (suspected spawning) Samp. ID (# Fish): A (3)
Species\Lifestage: sculpin-unspecified juvenile/adult Samp. ID (# Fish): A (14)
Species\Lifestage: sculpin-unspecified juvenile (suspected spawning) Samp. ID (# Fish): A (28)

Life History: Unknown
Species\Lifestage: Dolly Varden adult (suspected spawning) Samp. ID (# Fish): A (3)
Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (4)
Species\Lifestage: Dolly Varden juvenile (suspected spawning) Samp. ID (# Fish): A (2)

Site observations used in conjunction w/ 14-469 to establish coho salmon rearing reach

Extend upper reach of coho salmon present in creek
ref nom # 14-469

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SEP 29 2014

Additional Comments: Observations here support the current AWC sockeye salmon spawning habitat designation and support the addition of coho salmon rearing. See also the nominations for sites FSB1408B01 and FSB1406B01, where rearing coho salmon were also observed.

Name of Observer: Christine Woll Phone: (907) 586-8623 Date Printed: 9/29/2014

Signature: Michael L. Lieberman for

Address: The Nature Conservancy in Alaska,
416 Harris Street, Suite 301
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: _____



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Continuation of Station: FSB1408B02 Page: 2

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 306 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

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P8170007.jpg



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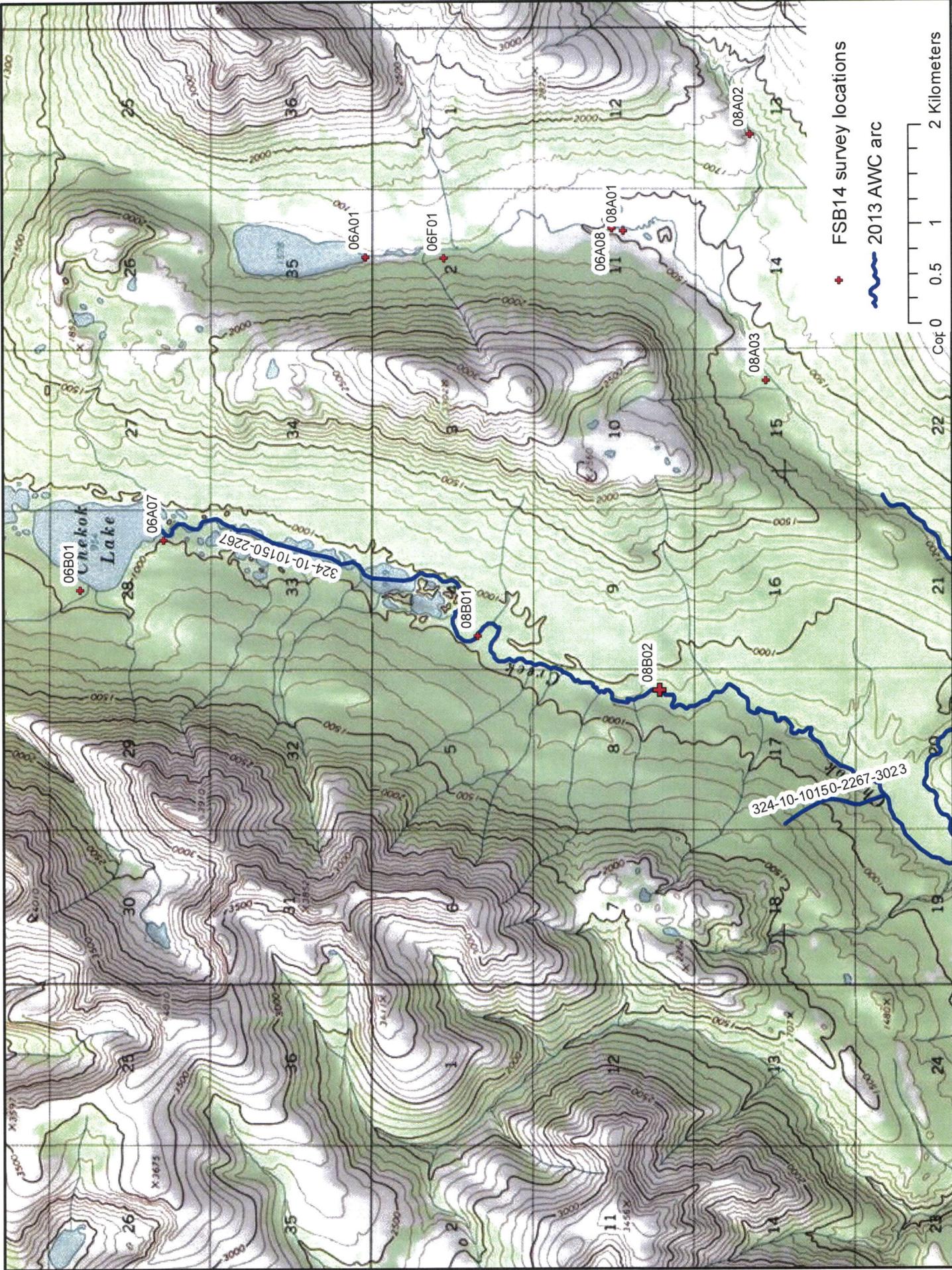
Continuation of Station: FSB1408B02 Page: 2

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 306 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

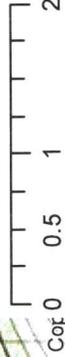


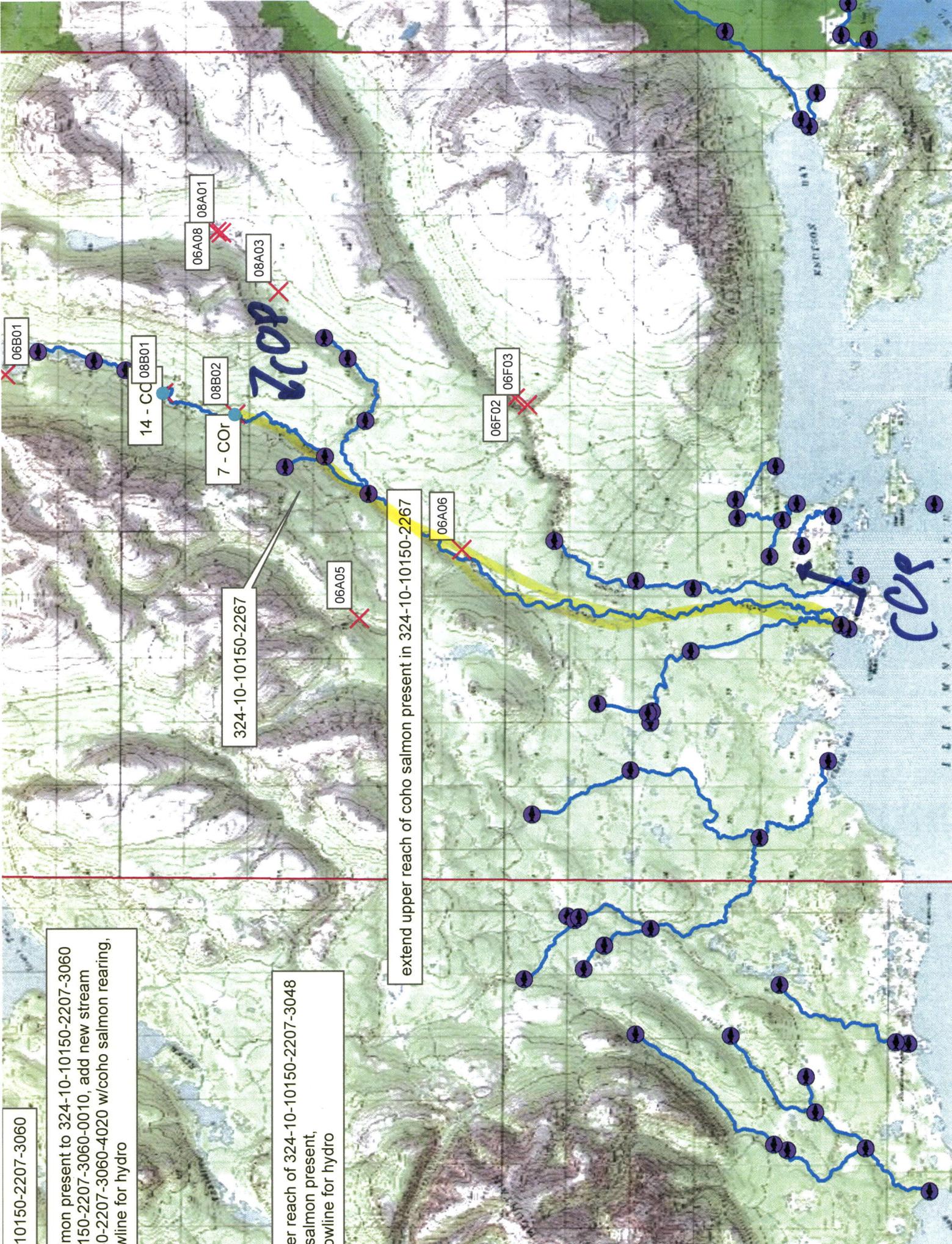
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FSB14 survey locations

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2013 AWC arc





10150-2207-3060

Imon present to 324-10-10150-2207-3060
 150-2207-3060-0010, add new stream
 50-2207-3060-4020 w/coho salmon rearing,
 wline for hydro

324-10-10150-2267

er reach of 324-10-10150-2207-3048
 salmon present,
 owline for hydro

extend upper reach of coho salmon present in 324-10-10150-2267

06B01

14 - CC 08B01

7 - COR

06A08 08A01

08A03

08B02

06A05

06A06

06F02

06F03

KNUTSON BAY

COR