



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: South Central

Anadromous Waters Catalog Number of Waterway: 245-20-10170

USGS Quad: Kenai A-8

Name of Waterway: Johnson River

Addition

Deletion

For Office Use

Correction

USGS Name

Local Name

Backup Information

Nomination # <u>120490</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 <u>X</u>	<u>[Signature]</u> AWC Project Biologist	<u>10/27/12</u> Date
Revision Code: <u>BZ</u>	<u>[Signature]</u> Cartographer	<u>11/9/12</u> Date

Site Information Station: CIA1212C02 Date Observed: 08/10/2012 Legal Desc.: S001S021W24 Latitude: Longitude: Datum:
Up Stream 60.07656 -152.81371
Down Stream 60.07472 -152.81134

Station Comments: HP05 Mainstem turbidity 26.7 12C02M waypoint is located on mainstem where water quality data was taken also. Conductivity 116us/cm, DO 81.1% and 10.68mg/L, 6.84 pH. Very few fish in side channel and main channel. Spot shocked approximately 4.5 KM with no fish caught or observed.

Life History: Anadromous

Species/LifeStage: coho salmon juvenile

Sampling Method (No. of fish): S24 (2)

Life History: Resident

Species/LifeStage: Dolly Varden juvenile

Sampling Method (No. of fish): S24 (3)

Species/LifeStage: Dolly Varden juvenile/adult

Sampling Method (No. of fish): S24 (3)

Species/LifeStage: slimy sculpin juvenile/adult

Sampling Method (No. of fish): S24 (1)

Key to Sample Method

(S24) Smith-Root LR-24

Add coho salmon rearing to stream

Additional Comments: Add coho salmon rearing to AWC stream 245-2010170.

Name of Observer: Raye Ann Neustel, P&W Technician III

Phone: (907) 267-2238

Date Printed: 10/4/2012

Signature: [Signature]

Address: Alaska Department of Fish and Game, Division of Sport Fish, RTS
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: _____



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Continuation of Station: CIA1212C02 Page: 2



CIA1212C021005.jpg
Side channel in sample reach



CIA1212C021006.jpg
Transect site on side channel



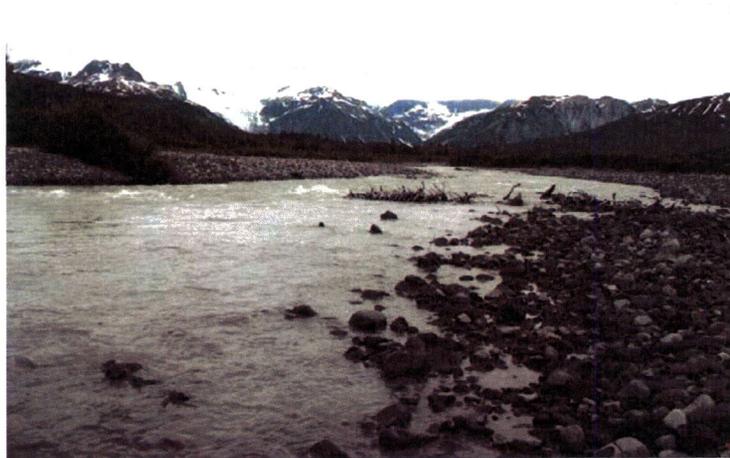
CIA1212C021007.jpg
Streamside vegetation



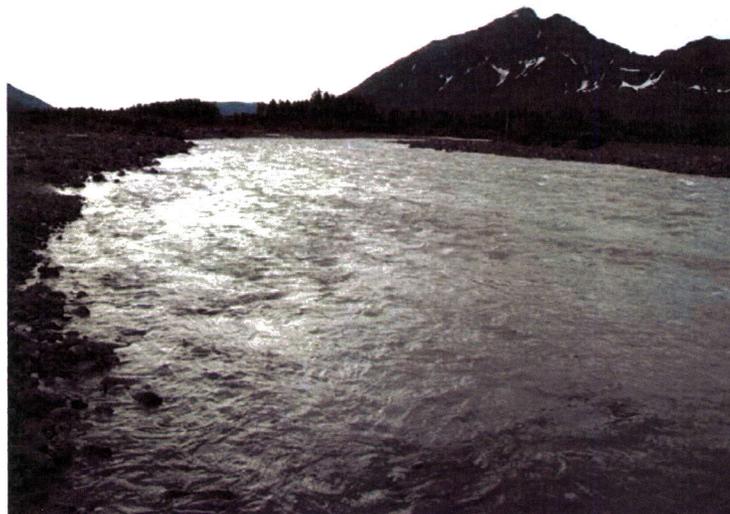
CIA1212C021008.jpg
Upstream view from transect
site



CIA1212C021010.jpg
Upstream view from main
channel transect site



CIA1212C021011.jpg
Downstream view on main
channel





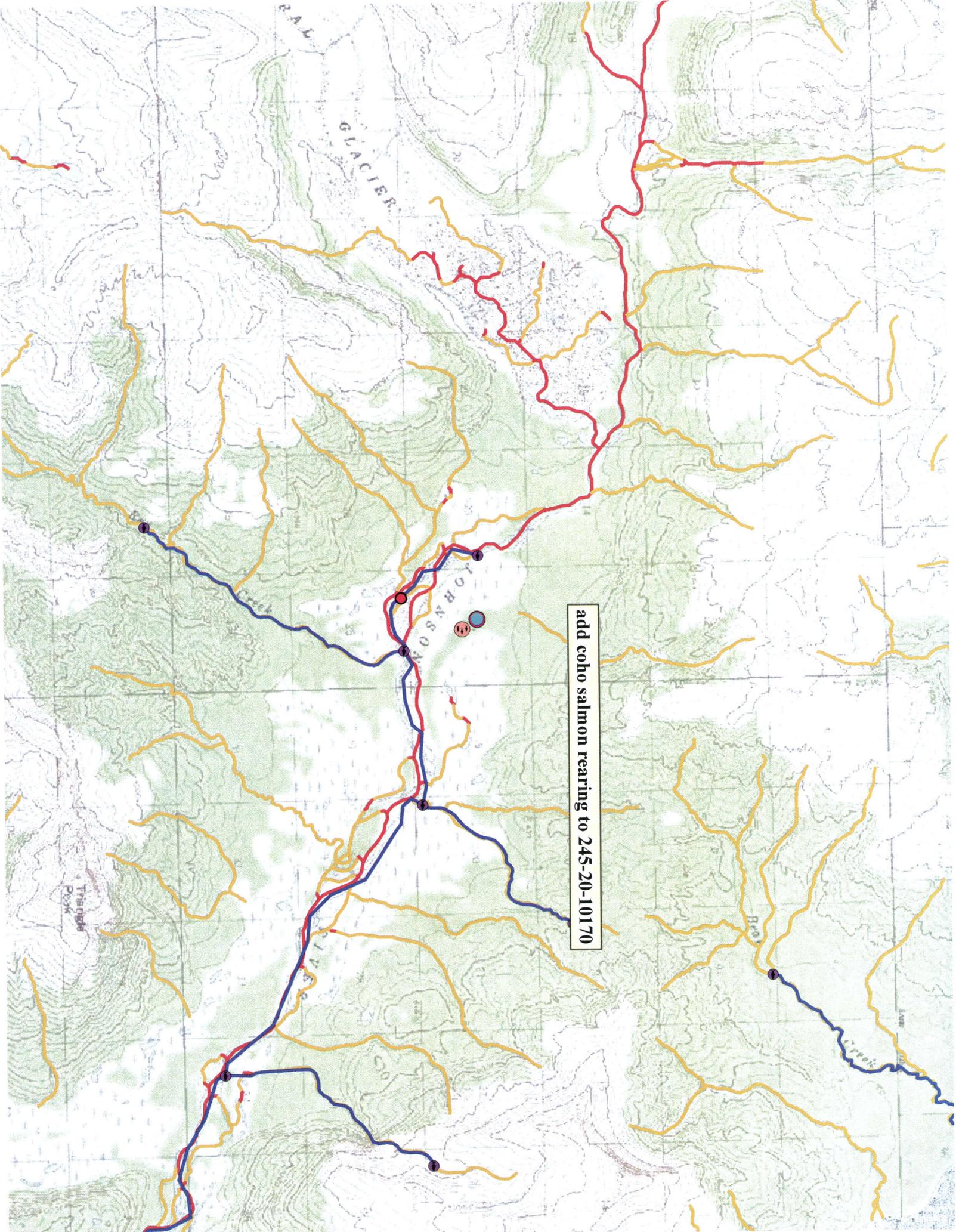
CIA1212C021012.jpg
Coho salmon



CIA1212C021015.jpg
Upstream aerial view of sample reach, including side channel



CIA1212C021016.jpg
Downstream aerial view



add coho salmon rearing to 245-20-10170

RAILWAY
GLACIER

THORNSHOTT

Three Right
POW

POW

POW