



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: South Central

USGS Quad: Anchorage B-5

Anadromous Waters Catalog Number of Waterway: 247-50-10200

Name of Waterway: Knik River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

Nomination #	<u>110711</u>	Fisheries Scientist	Date
Revision Year:	<u>2012</u>	Habitat Operations Manager	Date
Revision to:	Atlas _____ Catalog _____ Both _____	AWC Project Biologist	<u>10/19/11</u>
Revision Code:	<u>F-1</u>	Cartographer	Date

Site Information

Station: FSS1103F01

Date Observed: 09/23/2011

Legal Desc.: S016N004E17

Latitude: Longitude: Datum:

61.48228 -148.78775 NAD83

Station Comments: Knik River side channel flowing with clear hyporheic water (spring-fed). This channel is located within the currently-active braid plain of the Knik River along the outer margin of the Friday Creek alluvial fan. Fish sampled only--no habitat assessment occurred. Heavy ATV use in and around channel.

Life History: Anadromous

Species/LifeStage: sockeye salmon juvenile

Sampling Method (No. of fish): PEF (9) VOG (100)

Species/LifeStage: Pacific salmon-undefined juvenile

Sampling Method (No. of fish): VOG (20)

Life History: Unknown

Species/LifeStage: threespine stickleback juvenile/adult

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

Key to Sample Method

(MTQ) Minnow Trap, 1/4 in. Mesh

(PEF) Portable Electrofisher

(VOG) Visual Observation, Ground

Support 5 11-0490 sockeye salmon juv addition

Additional Comments: Add Sr in the Knik River (247-50-10200). Channel is visible on Bing Maps Aerial imagery (image attached).

Name of Observer: Joe Buckwalter, Habitat Biologist II

Phone: (907) 267-2345

Date Printed: 10/6/2011

Signature: Joe Buckwalter

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

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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: _____

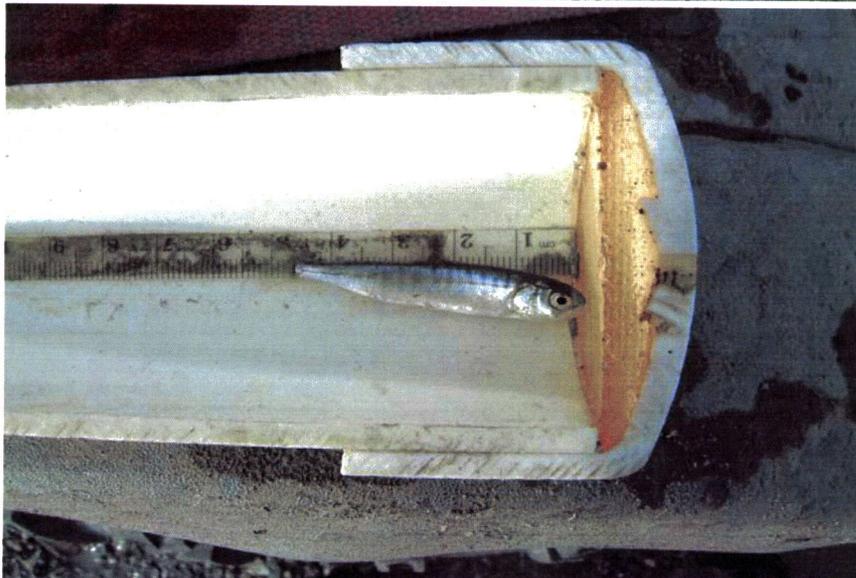
Date: _____



FSS1103F010895.jpg



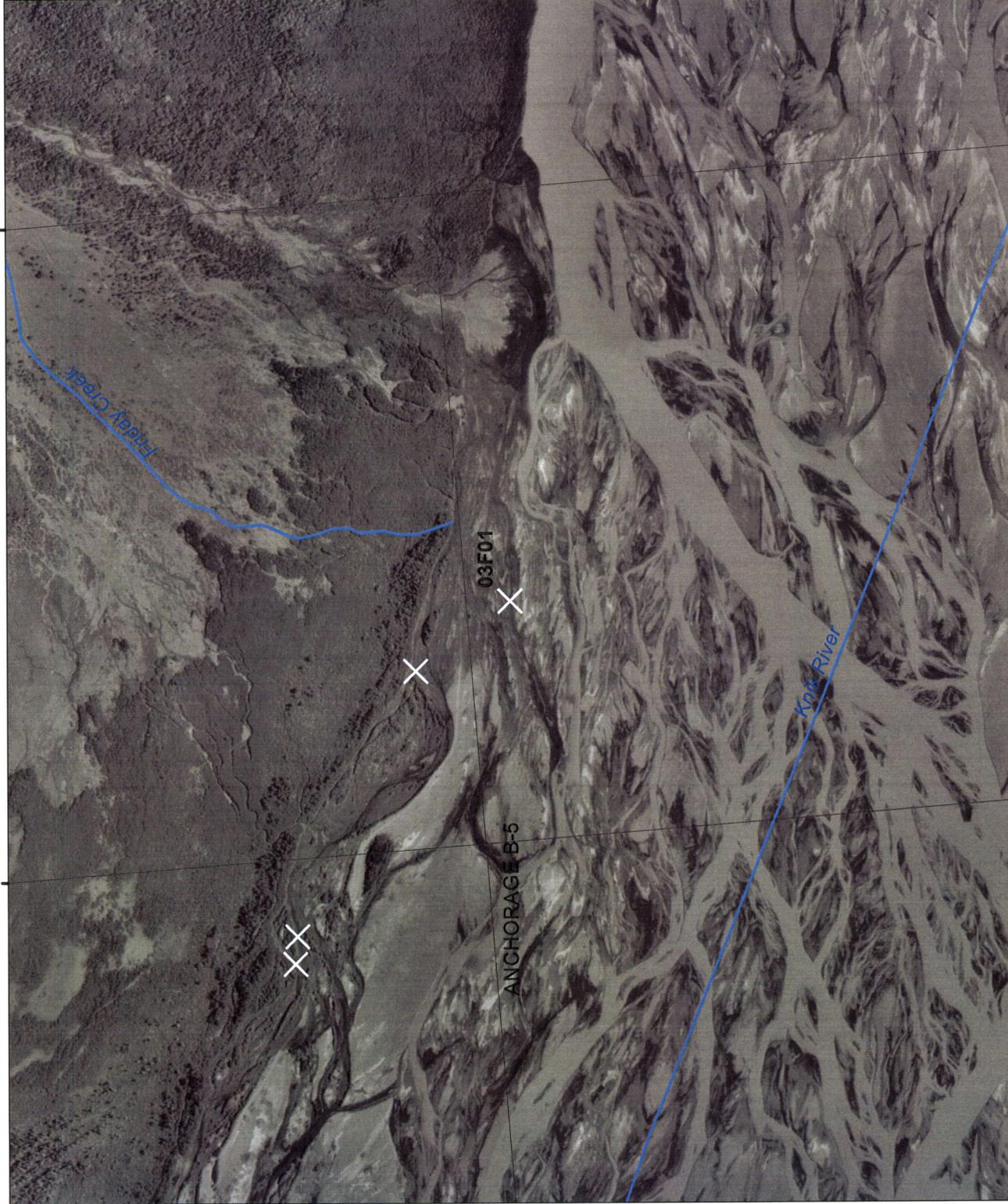
FSS1103F010896.jpg



FSS1103F010945.jpg
Sockeye salmon juvenile.

148°46'W

148°48'W



Fish inventory site

AWC additions

AWC stream (2011)

ITM quads

Imagery:
Bing Maps Aerial Basemap

61°29'N

Locator Map

