



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southcentral

USGS Quad: Talkeetna B-4

Fish Distribution Database Number of Waterway: 247-41-1020-2053-3145

Status: N/A

Name of Waterway: _____

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

MLL

9/21/04

Nomination # <u>04 053</u>	<i>[Signature]</i>	<u>9/21/04</u>
Revision Year: <u>2005</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	<i>[Signature]</i>	<u>25 May 04</u>
Both <u>X</u>	FDD Project Biologist	Date
Revision Code: <u>A-2</u>	<i>[Signature]</i>	<u>12/21/04</u>
	Drafted	Date

Site Information Station: FSS0314A02 Date Observed: 8/23/2003 Legal Desc.: Sec 10, T. 25 N., R. 14 W., S.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 7.5 (Transformed) 62.27170 -151.86191 NAD27
Parameters: OHW 10.5 Stream Stage: High
Wetted 0.3 8.6 Dominant Substrate: Cobble (Original) 62.27112 -151.86451 WGS84

Rosgen Channel Type: B3 Moderately entrenched, moderate gradient, riffle dominated channel, with infrequently spaced pools. Very stable plan and profile. Stable banks.

Station Comments: At least 6 active beaver ponds in lower reach of stream.

Observation Information

Life History: Anadromous

Species/Lifestage: Chinook salmon juvenile

Samp. ID (# Fish): A (1)

Barriers: (Population of Fish) Specific Barrier Unknown

photo 006.

Species/Lifestage: coho salmon juvenile (*susp. spawning*)

Samp. ID (# Fish): A (15)

Barriers: (Population of Fish) Specific Barrier Unknown

photos 008, 009.

Species/Lifestage: pink salmon adult

Samp. ID (# Fish): B (1)

Barriers: (Population of Fish) Specific Barrier Unknown

Life History: Unknown

Species/Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (1)

Barriers: (Migrating Fish) Specific Barrier Unknown

photo 007.

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 237 Efficiency: Excellent

Comments: 21 minutes total sampling time.

Samp. ID: B Method: Visual Observation, Ground

Comments:

Additional Comments: AWC lists pink and Chinook salmon about 15 miles downstream at the mouth of Clearwater Creek.

One coho was only 38 mm fork length.

Add new stream w/ coho residing single species

Pink & Chinook salmon documented in Yeatra (11 miles away)

Name of Observer: Joe Buckwalter

Phone: (907)267-2345

Date Printed: 12/3/2003

Signature: *Joe Buckwalter*

Address: Division of Sport Fish
333 Raspberry Road
Anchorage, AK 995181599

State of Alaska
DEPARTMENT OF FISH & GAME
333 Raspberry Rd.
Anchorage, AK 99518-1599

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 Fish Distribution Database.

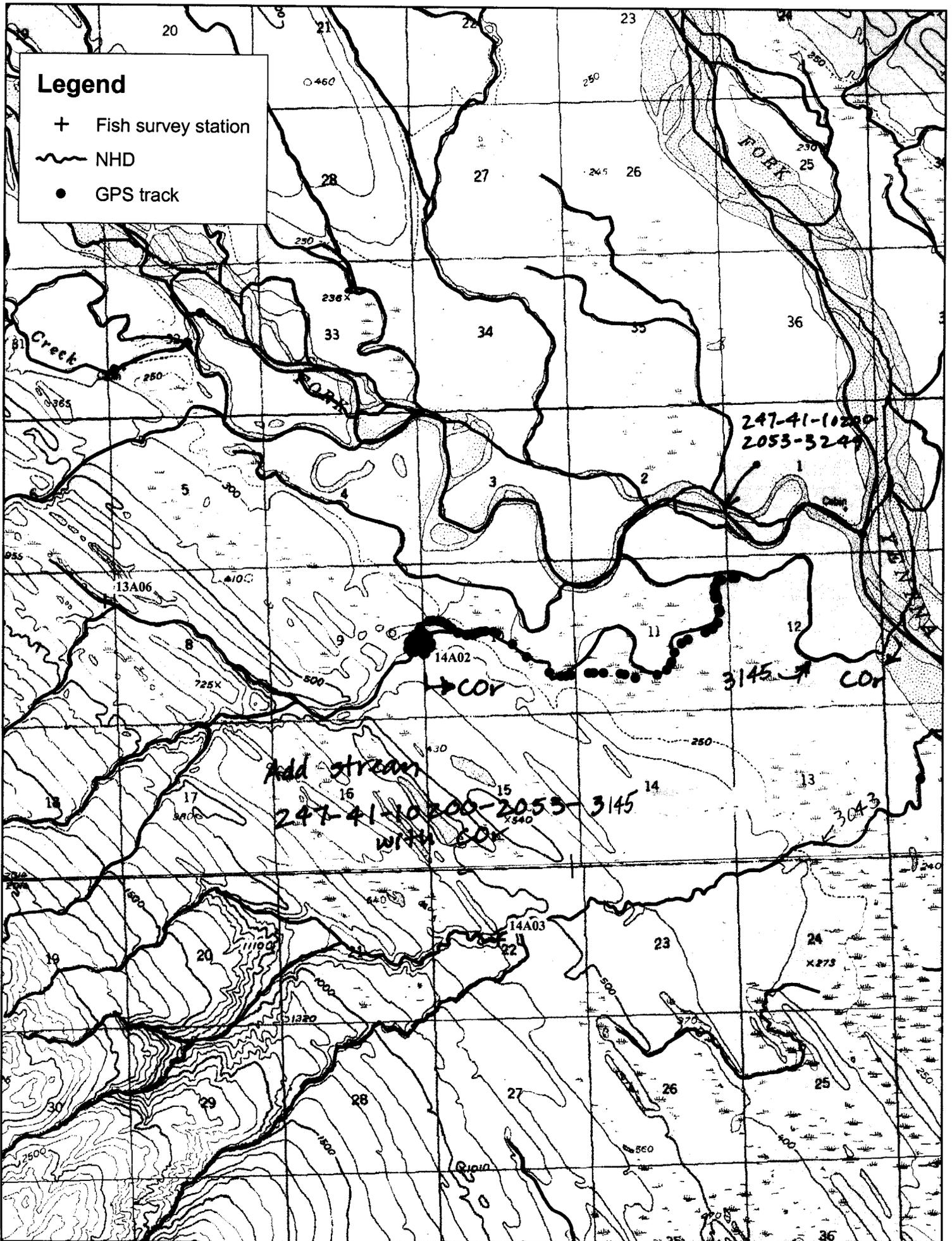
Signature of Area Biologist: _____ Date: _____

Legend

+ Fish survey station

~ NHD

● GPS track



04-053



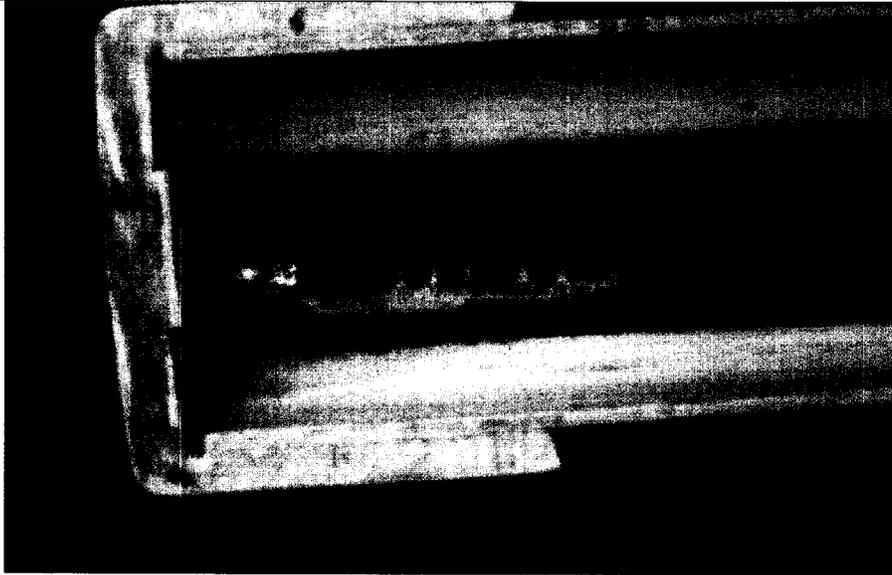
FSS0314A004.jpg



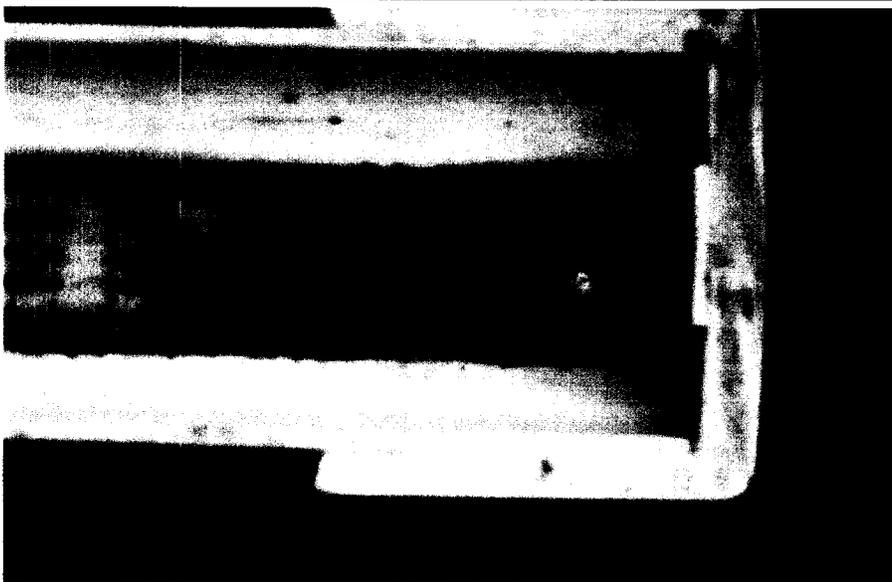
FSS0314A005.jpg



FSS0314A006.jpg



FSS0314A007.jpg



FSS0314A008.jpg



FSS0314A009.jpg



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

Fish Survey
Nomination Form
Fish Distribution Database

Continuation of Station: FSS0314A02 Page: 4



FSS0314A010.jpg



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southcentral

USGS Quad: Talkeetna B-4

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: _____

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date _____
Both _____		
Revision Code: _____	Drafted	Date _____

Site Information Station: FSS0313A06 Date Observed: 8/22/2003 Legal Desc.: Sec 7, T. 25 N., R. 14 W., S.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 12.6 (Transformed) 62.27601 -151.92650 NAD27

Parameters: OHW 2.2 Stream Stage: Medium

Wetted 0.2 2 Dominant Substrate: Sand/Silt/Clay (Original) 62.27542 -151.92910 WGS84

Rosgen Channel Type: C5 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Station Comments: Old beaver dam at downstream end of reach. Reach located in old pond.

Observation Information

Life History: Resident

Species/Lifestage: Dolly Varden adult

Samp. ID (# Fish): B (1)

Barriers: Unknown

Species/Lifestage: slimy sculpin adult

Samp. ID (# Fish): A (1)

Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 182 Efficiency: Fair

Comments: 13 minutes total sampling time.

Samp. ID: B Method: Visual Observation, Ground

Comments:

Additional Comments:

Name of Observer: Joe Buckwalter

Phone: (907)267-2345

Date Printed: 12/3/2003

Signature: *Joe Buckwalter*

Address: Division of Sport Fish
333 Raspberry Road
Anchorage, AK 995181599

State of Alaska
DEPARTMENT OF FISH & GAME
333 Raspberry Rd.
Anchorage, AK 99518-1599

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 Fish Distribution Database.

Signature of Area Biologist: _____ Date: _____



FSS0313A026.jpg



FSS0313A027.jpg



FSS0313A028.jpg