



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

Fish Survey
Nomination Form
Fish Distribution Database

rec 11/16/04
X

Region: Arctic

USGS Quad: Bendeleben C-2

Fish Distribution Database Number of Waterway: N/A 331-00-10740-2025-3041-4004 Status: N/A

Name of Waterway: _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use Atlas 2-24-05

Nomination # <u>04-431</u>	<u>[Signature]</u> Fisheries Scientist	<u>2/24/05</u> Date
Revision Year: <u>2006</u>		
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> FDD Project Biologist	<u>12-13-04</u> Date
Revision Code: <u>A2 F2</u>	<u>[Signature]</u> Drafted	<u>4/28/05</u> Date

Site Information Station: FSS0421A01 Date Observed: 8/25/2004 Legal Desc.: Sec 36, T. 2 N., R. 20 W., K.R.M. Latitude: _____ Longitude: _____ Datum: _____

Stream Parameters: OHW Depth (m) 0.2 Width (m) 1.5 Water Temp. (C): 7.7 Stream Stage: High (Transformed) 65.52501 -162.73726 NAD27

Wetted 0.2 1.5 Dominant Substrate: Sand/Silt/Clay (Original) 65.52432 -162.74008 WGS84

Rosgen Channel Type: E6 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: Channel completely overgrown with riparian willows; flow running through, and diverted by, willow stems. Sunlight reaching channel greatly attenuated by foliage and entwined branches for several kilometers on either side of station. Only isolated, short (~ 30 m) reaches exposed to sunlight.

Observation Information

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (1) Barriers: Unknown

Life History: Resident

Species\Lifestage: Arctic grayling juvenile/adult Samp. ID (# Fish): A (1) Barriers: Unknown

Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (2) Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): _____ Efficiency: Poor

Comments: Overhanging vegetation limited access to channel. Electrofisher timer inoperable. Estimated electrofishing time: 300 s.

add new stream w/ DVP
on Lyane Fish, nearest documented DVP 7+ miles

Additional Comments: This nomination extends the documented distribution of Dolly Varden into this headwater tributary of the Kugruk River (331-00-10740). The lower Kugruk River is currently specified in the FDD/AWC as Dolly Varden habitat.

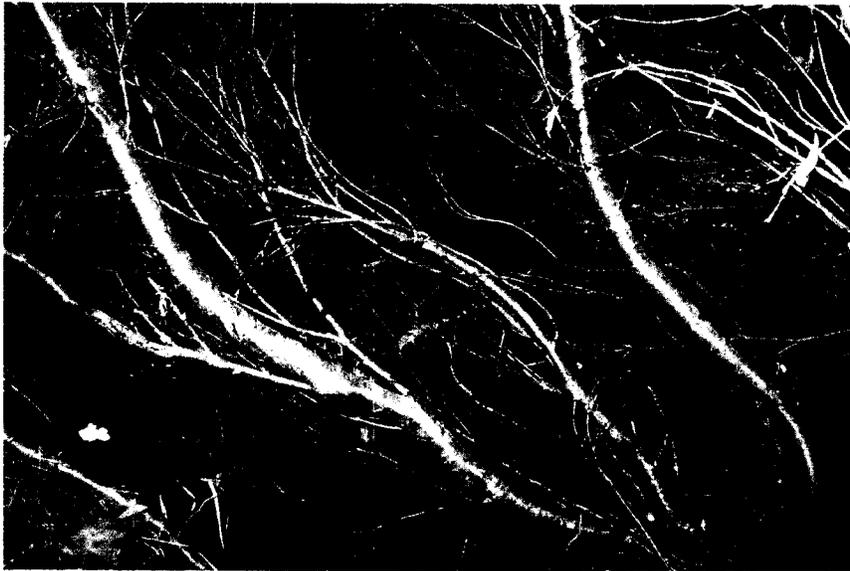
Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 12/10/2004

Signature: [Signature]

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
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: _____



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FSS0421A0102.JPG



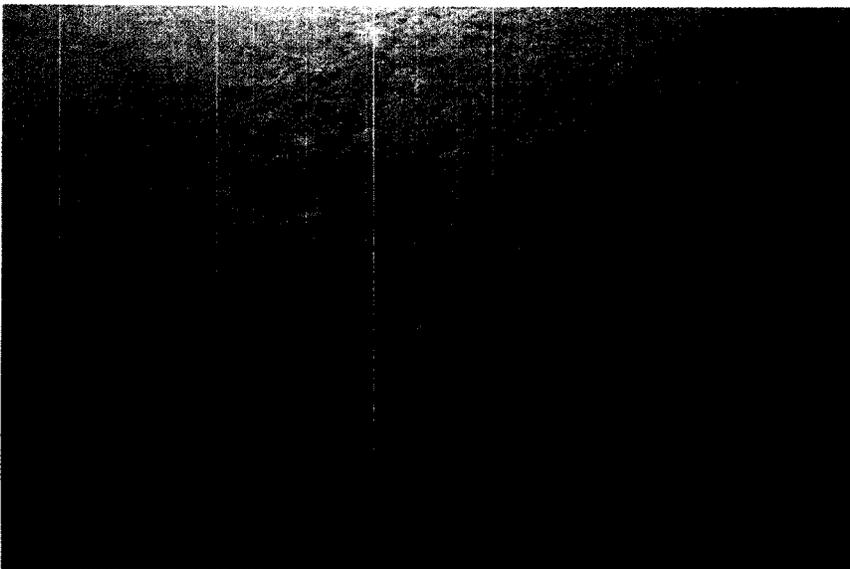
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FSS0421A0104.JPG



FSS0421A0105.JPG



FSS0421A0106.JPG



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Fish Survey
Nomination Form
Fish Distribution Database

Region: Arctic

USGS Quad: Bendeleben C-2

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: Circle Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

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

Site Information Station: FSS0420A01 Date Observed: 8/24/2004 Legal Desc.: Sec 27, T. 2 N., R. 19 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 8.2 (Transformed) 65.54856 -162.59899 NAD27
Parameters: OHW 0.5 1.2 Stream Stage: High
Wetted 0.5 1.2 Dominant Substrate: Cobble (Original) 65.54788 -162.60181 WGS84

Rosgen Channel Type: E3 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: Substrate rounded and blocky. Narrow channel from station upstream. Recent flood waters at least 1 m above bankfull.

Observation Information

Life History: Resident

Species/Lifestage: Arctic grayling juvenile/adult

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

Barriers: None

Species/Lifestage: Arctic grayling juvenile

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

Barriers: None

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s):

Efficiency: Fair

Comments: Electrofisher timer inoperable. Estimated electrofishing time: 300 s.

Additional Comments: This nomination provides backup information for the observations reported at Station 21A01.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292

Date Printed: 11/15/2004

Signature:

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
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: _____



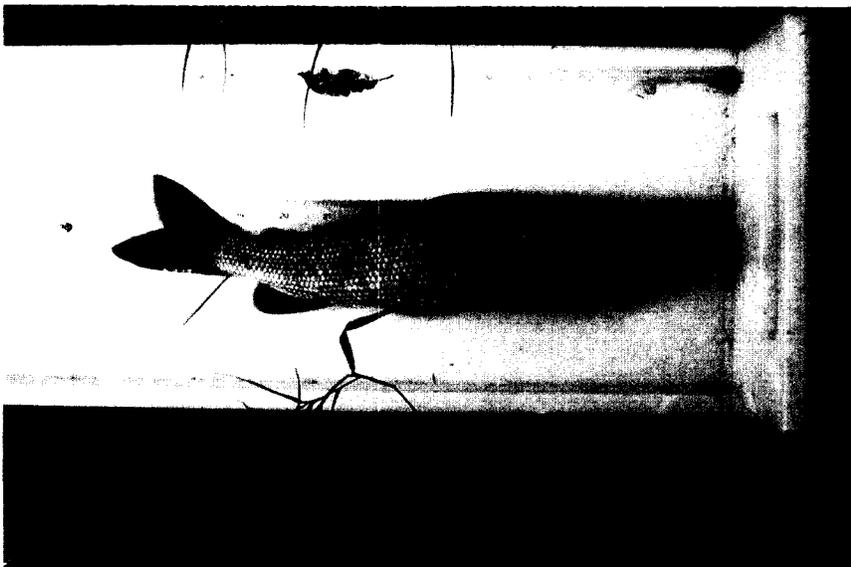
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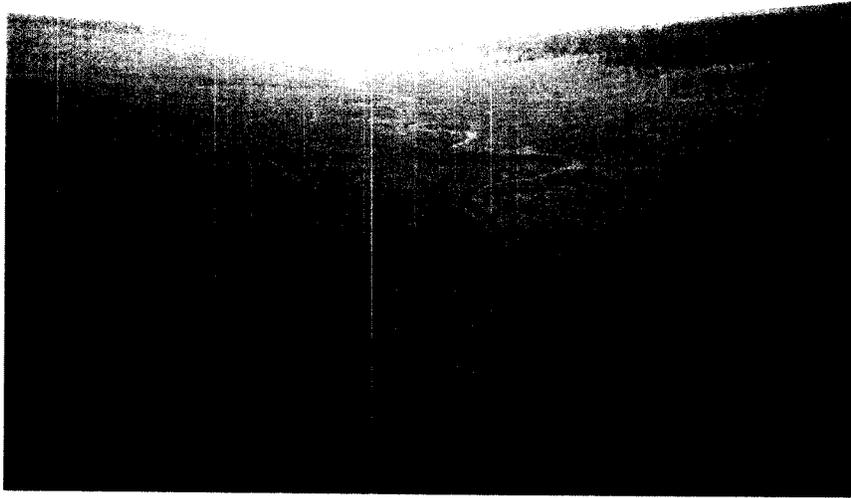


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