



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

Fish Survey  
Nomination Form  
Fish Distribution Database

X

Region: Arctic USGS Quad: Candle B-1  
 Fish Distribution Database Number of Waterway: 331A-00-10650-2250-3800-4003 Status: N/A  
 Name of Waterway: \_\_\_\_\_  
 Addition  Deletion  Correction  Backup Information  
 USGS Name  Local Name

Nomination # <u>04 442</u>	For Office Use <u>H/MTT</u>	<u># - 24-05</u>
Revision Year: <u>2006</u>	<u>[Signature]</u> Fisheries Scientist	<u>2/24/05</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> FDD Project Biologist	<u>12-10-04</u> Date
Revision Code: <u>A-2</u>	<u>[Signature]</u> Drafted	<u>4/25/05</u> Date

**Site Information** Station: FSS0423A01 Date Observed: 8/27/2004 Legal Desc.: Sec 36, T. 1 S., R. 4 W., K.R.M. Latitude: Longitude: Datum:  
 Stream Depth (m) Width (m) Water Temp. (C): 4.6 (Transformed) 65.36387 -159.40813 NAD27  
 Parameters: OHW 0.3 1.9 Stream Stage: High  
 Wetted 0.3 1.9 Dominant Substrate: Cobble (Original) 65.36324 -159.41088 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 planar to blocky and slightly rounded. Channel a series of elongate pools and narrow glides. Channel dimensions measured in a pool.

**Observation Information**  
 Life History: Facultative anadromous population, unknown individual life history  
 Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (6) Barriers: Unknown  
 Life History: Resident  
 Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (1) Barriers: Unknown

**Key to Samp. ID**  
 Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): Efficiency: Fair  
 Comments: Electrofisher timer inoperable. Estimated electrofishing time: 400 s.

*add new stream w/ DUPR*

*refer to nom # 04-441*

**Additional Comments:** This nomination extends the documented distribution of Dolly Varden into this headwater tributary to the Buckland River (331-00-10650). The FDD/AWC currently specifies Dolly Varden in the lower reaches of the Buckland River.

Name of Observer: Michael Wisdmer Phone: (907) 267-2292 Date Printed: 11/15/2004  
 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: \_\_\_\_\_



FSS0423A0101.JPG



FSS0423A0102.JPG



FSS0423A0103.JPG

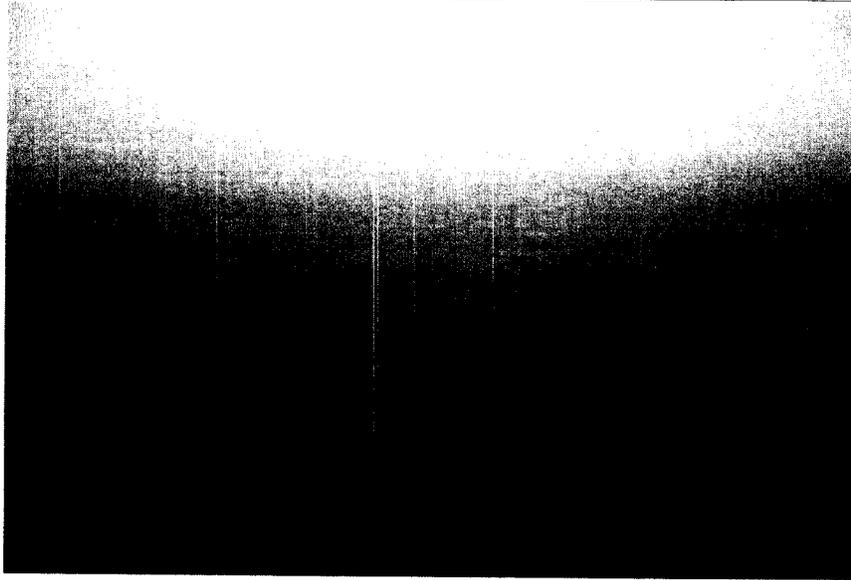


State of Alaska  
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Fish Distribution Database

Continuation of Station: FSS0423A01 Page: 3

FSS0423A0104.JPG





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

Fish Survey  
Nomination Form  
Fish Distribution Database

Region: Arctic

USGS Quad: Candle B-1

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: FSS0417A03 Date Observed: 8/21/2004 Legal Desc.: Sec 26, T. 1 S., R. 4 W., K.R.M. Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 9.2 (Transformed) 65.36793 -159.42509 NAD27  
Parameters: OHW 0.4 1.2 Stream Stage: High  
Wetted 0.4 1.2 Dominant Substrate: Cobble (Original) 65.36730 -159.42784 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: Rounded blocky to planar substrate. Flood waters of past week have dropped to bankfull stage.

**Observation Information**

Life History: Facultative anadromous population, unknown individual life history

Species/Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (22) Barriers: None

Life History: Resident

Species/Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (4) 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 supports the observations of Dolly Varden reported at Station 23A01 further upstream.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/15/2004

Signature:

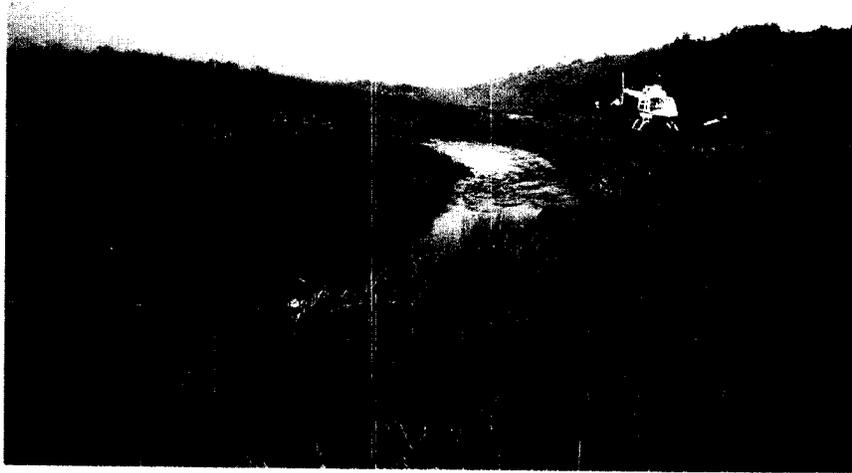
Address: Alaska Department of Fish and Game, Division of Sport Fish  
333 Raspberry Road  
Anchorage, AK 99518-1599

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: \_\_\_\_\_



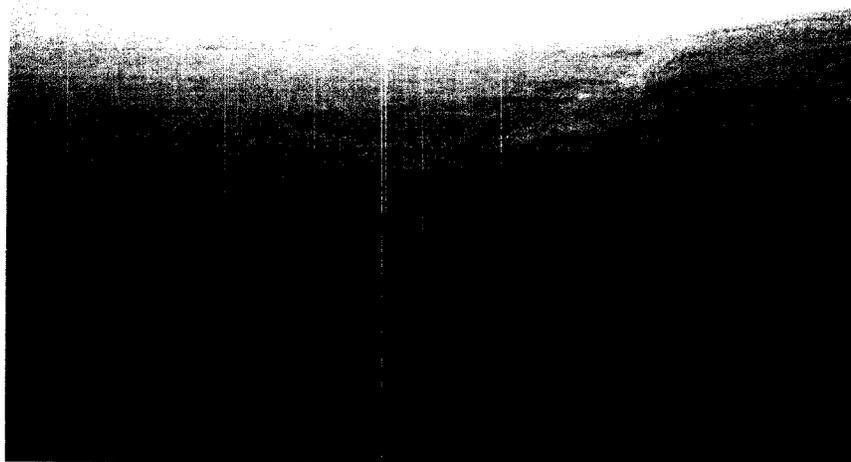
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FSS0417A0303.JPG





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

**Fish Survey  
Nomination Form  
Fish Distribution Database**

Continuation of Station: FSS0417A03 Page: 3

FSS0417A0304.JPG







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

Fish Survey  
Nomination Form  
Fish Distribution Database

Region: Arctic

USGS Quad: Candle B-3 A-3

Fish Distribution Database Number of Waterway: N 333-40-10350-2599-3502

Status: N/A

Name of Waterway: \_\_\_\_\_

USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

AKUW 2-24-05

Nomination #	04 443		2/24/05
Revision Year:	2006	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____		12-06-04
Revision Code:	Both A-2 <sup>4</sup> B-6	FDD Project Biologist	Date
		Drafted	4/25/05

**Site Information** Station: FSS0422A07 Date Observed: 8/26/2004 Legal Desc.: Sec 3, T. 2 S., R. 7 W., K.R.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 4 (Transformed) 65.33698 -160.06897 NAD27

Parameters: OHW 0.3 2.0 Stream Stage: High

Wetted 0.3 2.0 Dominant Substrate: Cobble (Original) 65.33634 -160.07173 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 blocky to planar and angular to slightly rounded.

**Observation Information**

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult

Samp. ID (# Fish): A (17)

Barriers: Unknown

Species\Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (6)

Barriers: Unknown

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s):

Efficiency: Fair

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

Add new stream w/ DUPER  
extend stream w/ DUPER

Refer to nom # 04-437

**Additional Comments:** This nomination extends the documented distribution of Dolly Varden into the headwaters of the Nigikmigooon River (333-40-10350-2599). Dolly Varden are not currently specified in this stream, but are in the Inglutalik River further downstream.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292

Date Printed: 11/15/2004

Signature:

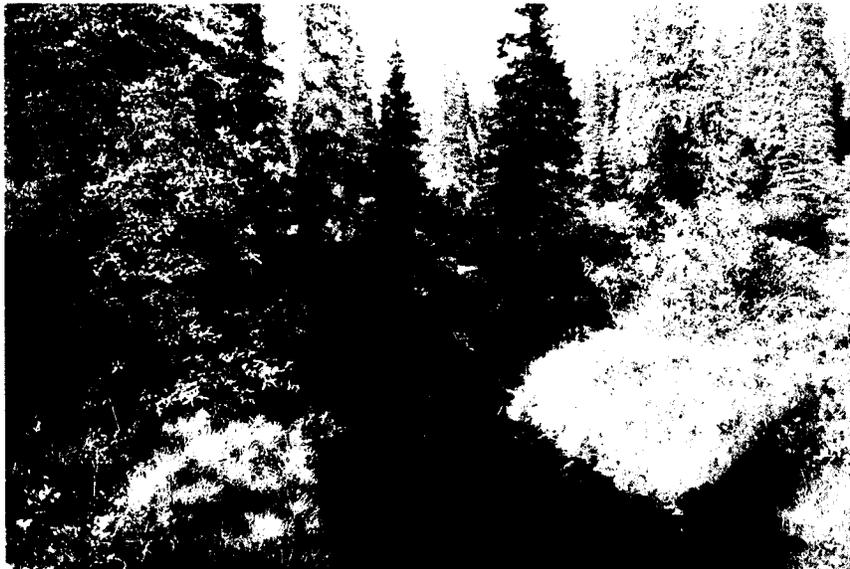
Address: Alaska Department of Fish and Game, Division of Sport Fish  
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Anchorage, AK 99518-1599

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Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_



FSS0422A0701.JPG



FSS0422A0702.JPG



FSS0422A0703.JPG



FSS0422A0704.JPG



FSS0422A0706.JPG



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DVPR  
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22A07

1567

1567

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1140

1331

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ADD NEW STATION AT  
DVPR

333610-14550-21994

24A08

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