



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

Fish Survey
Nomination Form
Fish Distribution Database

rec 12/16/04
90

Region: Arctic USGS Quad: Candle A-1; A-2, B-1
 Fish Distribution Database Number of Waterway: N/A 333-40-10350-2648 Status: N/A
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination # <u>04-408</u>		For Office Use <u>Atlas</u> <u>2-24-05</u>	
Revision Year: <u>2006</u>		_____ Fisheries Scientist Date <u>2/24/05</u>	
Revision to: Atlas _____ Catalog _____ Both _____		_____ FDD Project Biologist Date <u>12-07-04</u>	
Revision Code: <u>A-2 B-6</u>		_____ Drafted Date <u>4/25/05</u>	

Site Information Station: FSS0412A09 Date Observed: 8/16/2004 Legal Desc.: Sec 28, T. 3 S., R. 3 W., K.R.M. Latitude: Longitude: Datum:
 Stream Depth (m) Width (m) Water Temp. (C): 9 (Transformed) 65.20345 -159.29854 NAD27
 Parameters: OHW 0.3 3.0 Stream Stage: High
 Wetted 0.3 3.0 Dominant Substrate: Cobble (Original) 65.20282 -159.30128 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, more angular than rounded.

Observation Information
 Life History: Facultative anadromous population, unknown individual life history
 Species/Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (2) Barriers: None
 Species/Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (0) Barriers: Specific Barrier Unknown

Key to Samp. ID
 Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 408 Efficiency: Poor

*Add new stream w/ DVP
 extend 333-40-10350 w/ DVP
 only one fish at site 12ACB (not added)
 2 miles from nearest DO observation
 refer to nom # 04-446, 04-445*

Additional Comments: This nomination reports observations in support of the nomination for Station 12A08.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/12/2004
 Signature: Michael Wiedmer
 Address: Alaska Department of Fish and Game, Division of Sport Fish
 333 Raspberry Road
 Anchorage, AK 99518-1599

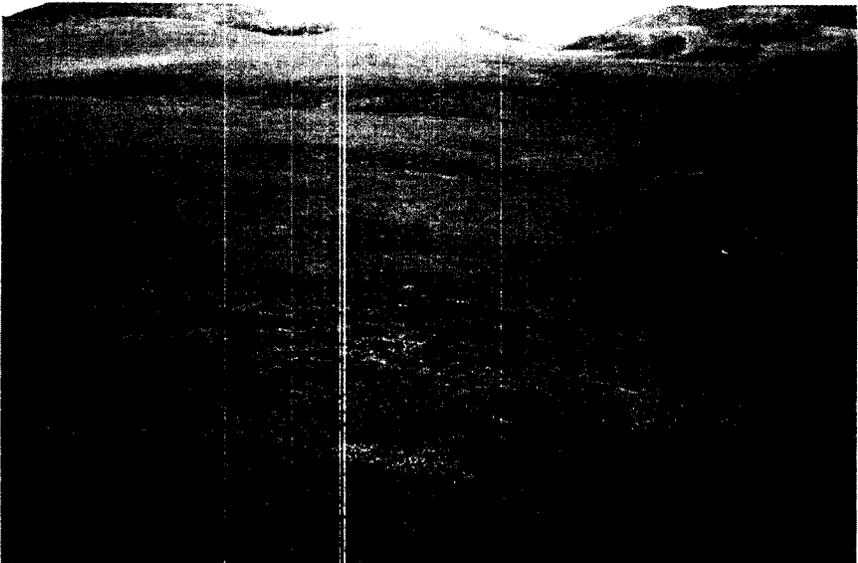
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.
 Signature of Area Biologist: _____ Date: _____



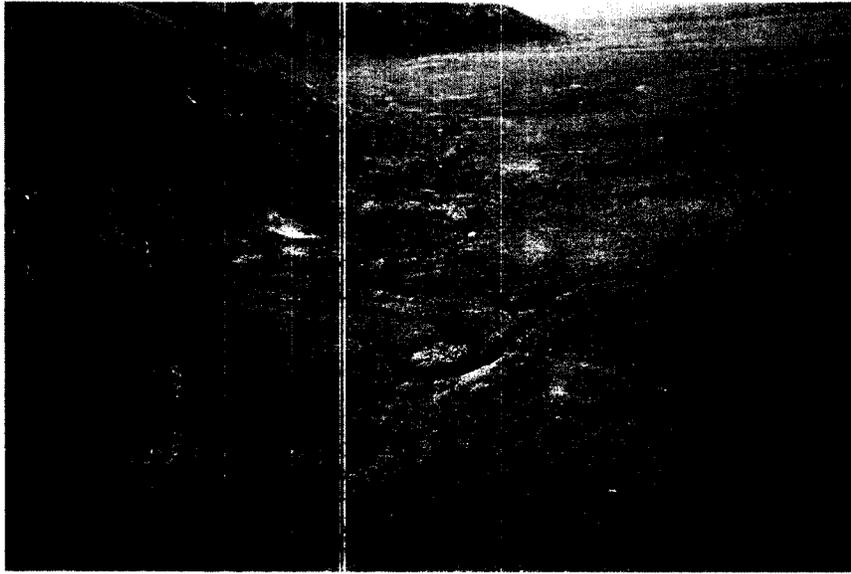
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FSS0412A0903.JPG



FSS0412A0904.JPG



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Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Arctic USGS Quad: Candle A-1
 Fish Distribution Database Number of Waterway: N/A Status: N/A
 Name of Waterway: Inglutalik River 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: FSS0422A02 Date Observed: 8/26/2004 Legal Desc.: Sec 9, T. 3 S., R. 4 W., K.R.M. Latitude: 65.24808 Longitude: -159.48286 Datum: NAD27
 Stream Depth (m) Width (m) Water Temp. (C): 7.5 (Transformed)
 Parameters: OHW 0.4 10.7 Stream Stage: High
Wetted 0.4 10.7 Dominant Substrate: Cobble (Original) 65.24745 -159.48560 WGS84

Rosgen Channel Type: C3 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Station Comments: Substrate blocky to planar and rounded.

Observation Information

Life History: Resident

Species\Lifestage: <u>Arctic grayling adult</u>	Samp. ID (# Fish): <u>A (1)</u>	Barriers: <u>Specific Barrier Unknown</u>
Species\Lifestage: <u>slimy sculpin adult</u>	Samp. ID (# Fish): <u>A (1)</u>	Barriers: <u>None</u>
Species\Lifestage: <u>slimy sculpin juvenile/adult</u>	Samp. ID (# Fish): <u>A (1)</u>	Barriers: <u>Specific Barrier Unknown</u>
Species\Lifestage: <u>round whitefish adult</u>	Samp. ID (# Fish): <u>A (1)</u>	Barriers: <u>Specific Barrier Unknown</u>

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 additional information to the observations recorded for stations 12A08 and 12A09.

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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FSS0422A0202.JPG



FSS0422A0203.JPG



FSS0422A0204.JPG



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Region: Arctic USGS Quad: Candle A-1
 Fish Distribution Database Number of Waterway: N/A 333-40-10350-2648 Status: N/A
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>04 408</u>	_____	_____
Revision Year: _____	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	FDD Project Biologist	Date
Revision Code: _____	_____	_____
	Drafted	Date

Site Information Station: FSS0412A08 Date Observed: 8/16/2004 Legal Desc.: Sec 4, T. 4 S., R. 3 W., K.R.M. Latitude: Longitude: Datum:
 Stream Depth (m) Width (m) Water Temp. (C): 7.6 (Transformed) 65.17517 -159.27266 NAD27
 Parameters: OHW 0.2 2.0 Stream Stage: High
 Wetted 0.2 2.0 Dominant Substrate: Cobble (Original) 65.17451 -159.27525 WGS84
 Rosgen Channel Type: A3 Steep, entrenched, cascading, step/pool streams. High energy/debris transport associated with depositional soils.
 Station Comments: Stream may have only intermittent summer flow.

Observation Information

Life History: Facultative anadromous population, unknown individual life history
 Species/Lifestage: Dolly Varden juvenile/adult Smp. ID (# Fish): A (1) Barriers: Unknown

Key to Smp. ID

Smp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 315 Efficiency: Fair

C

Refer to nom # 04-446 & 04-445
Additional Comments: This nomination extends the documented distribution of Dolly Varden to the headwaters of the Inglutalik River (333-40-10350).

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/12/2004
 Signature:
 Address: Alaska Department of Fish and Game, Division of Sport Fish
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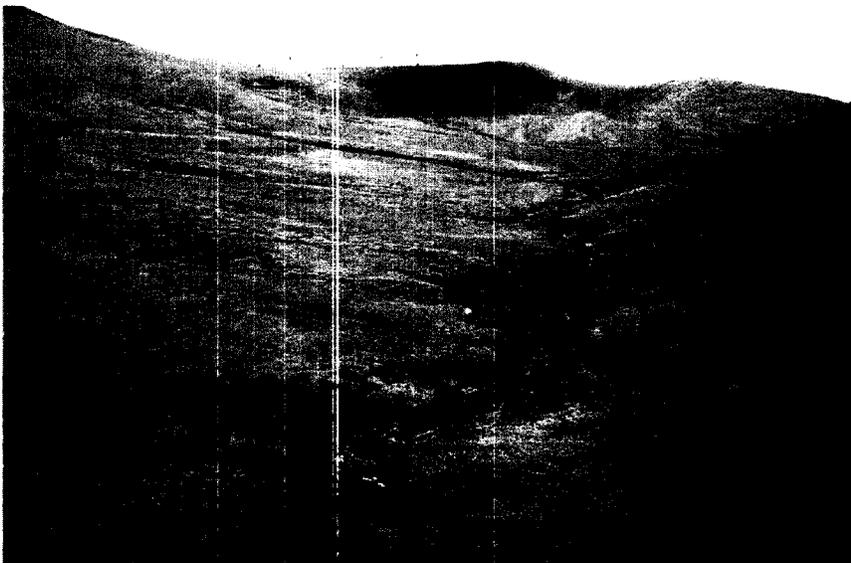
Signature of Area Biologist: _____ Date: _____



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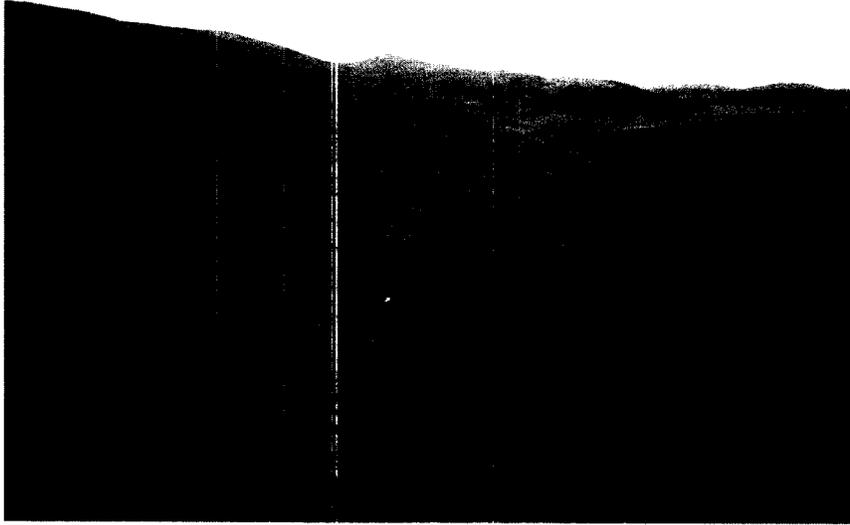


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Continuation of Station: FSS0412A08 Page: 3

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04-408

extend DVP

333-40-10350

Add new stream

333-40-10350-2648

04 DVP

DVP
DVP

DVP

DVP

DVP

