



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

Fish Survey
Nomination Form
Fish Distribution Database



Region: Arctic

USGS Quad: Teller D-2

Fish Distribution Database Number of Waterway: N/A 331-00-10900-2021-3010- Status: N/A

Name of Waterway: _____ USGS Name 4003 Local Name

Addition Deletion Correction Backup Information

For Office Use 4400 2-24-05

| | | |
|---|---|-------------------------|
| Nomination # <u>04 399</u> | <u>[Signature]</u> Fisheries Scientist | <u>2/24/05</u> Date |
| Revision Year: <u>2006</u> | <u>[Signature]</u> FDD Project Biologist | <u>12-15-04</u> Date |
| Revision to: Atlas _____ Catalog _____ Both <u>X</u> | <u>[Signature]</u> Drafted | <u>3/23/05</u> Date |

Site Information Station: FSS0410A03 Date Observed: 8/13/2004 Legal Desc.: Sec 26, T. 5 N., R. 35 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 8.7 (Transformed) 65.79961 -165.96847 NAD27
Parameters: OHW 0.3 1.0 Stream Stage: High
Wetted 0.2 1.0 Dominant Substrate: Cobble (Original) 65.79887 -165.97136 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: Channel may have been dry before rains of last two days. Channel does not appear to be flooding as much as adjacent (10A01) channel (minor rain shadow?).

Observation Information

Life History: Facultative anadromous population, unknown individual life history

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

Life History: Not Applicable

Species\Lifestage: no fish collected or observed not applicable Samp. ID (# Fish): A (0) Barriers: Not applicable

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 311 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

*DU presence documented in stream 1 miles away
Add new sp stream w/DUP*

Additional Comments: This nomination reports observations of Dolly Varden in the headwaters of the Arctic River (331-00-10900), in the lower reaches of which Dolly Varden are currently specified.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292 Date Printed: 11/12/2004

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: _____



FSS0410A0301.JPG



FSS0410A0302.JPG



FSS0410A0303.JPG



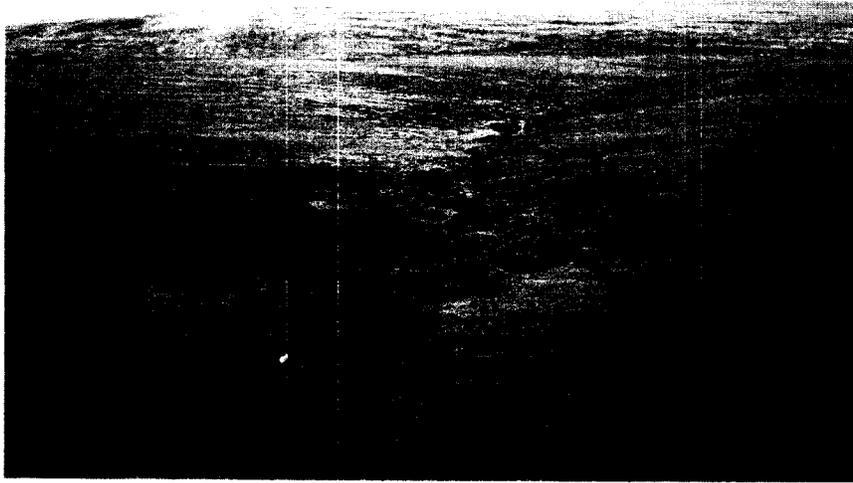


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Continuation of Station: FSS0410A03 Page: 3

FSS0410A0304.JPG





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Fish Survey
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Fish Distribution Database

Region: Arctic

USGS Quad: Teller D-2

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: FSS0410A02 Date Observed: 8/13/2004 Legal Desc.: Sec 26, T. 5 N., R. 35 W., K.R.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 8.9 (Transformed) 65.81127 -165.97035 NAD27

Parameters: OHW 0.3 2.0 Stream Stage: High

Wetted 0.6 9.7 Dominant Substrate: Sand/Silt/Clay (Original) 65.81053 -165.97324 WGS84

Rosgen Channel Type: E4 *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 obscured by floodwaters. Current flowing through riparian willows; accurate discharge measurement impractical to measure.

Observation Information

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult

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

Barriers: None

Species\Lifestage: Dolly Varden juvenile

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

Barriers: Specific Barrier Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 312 Efficiency: Poor

Comments: Flood waters restricted sampling efficiency.

Additional Comments: This nomination supports observations of Dolly Varden in the headwaters of the Arctic River (331-00-10900), in the lower reaches of which Dolly Varden are currently specified.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292

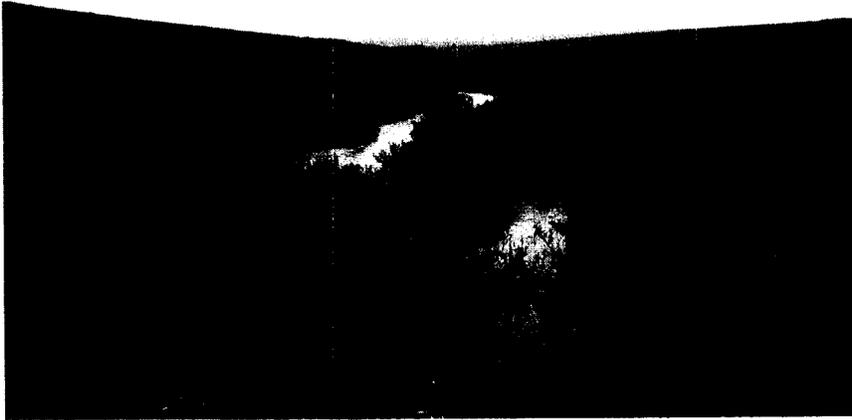
Date Printed: 11/12/2004

Signature: _____

Address: Alaska Department of Fish and Game, Division of Sport Fish
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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FSS0410A0203.JPG

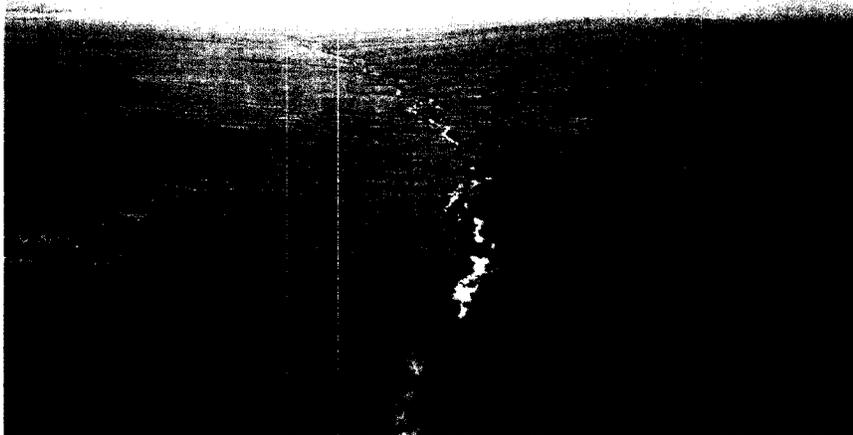




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D4-399

Addams stream rd

D07

(see map of 3/30)

(see map of 10/21)

331-00-10A00-1021

331-00-4003

D09

10A03

10A01

10A02

10A06

