



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

Fish Survey  
Nomination Form  
Fish Distribution Database

Region: Arctic

USGS Quad: Teller C-3

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: American River

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Sublet 2-24-05

Nomination # <u>04 355</u>	<u>[Signature]</u> Fisheries Scientist	<u>4/24/05</u> Date
Revision Year: _____	<u>[Signature]</u> FDD Project Biologist	<u>12-14-04</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>x</u>		
Revision Code: <u>F-2</u>		
	<b>Drafted</b>	<b>Date</b>

**Site Information** Station: FSS0405A02 Date Observed: 8/8/2004 Legal Desc.: Sec 18, T. 2 N., R. 35 W., K.R.M. Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 12 (Transformed) 65.58079 -166.01063 NAD27  
Parameters: OHW 0.5 0.7 Stream Stage: High  
Wetted 0.4 0.6 Dominant Substrate: Organic (Original) 65.58004 -166.01349 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: Site in wet alpine basin.

**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 (1)

Barriers: Unknown

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 420 Efficiency: Poor

Comments: Difficult visibility in narrow, deep channel.

*only one fish nearest documented DUP 10+ miles*

**Additional Comments:** Extends the documented distribution of Dolly Varden into this tributary of the American River (332-00-10230-2080).

Name of Observer: Michael Wiedner

Phone: (907) 267-2292

Date Printed: 11/9/2004

Signature: [Signature]

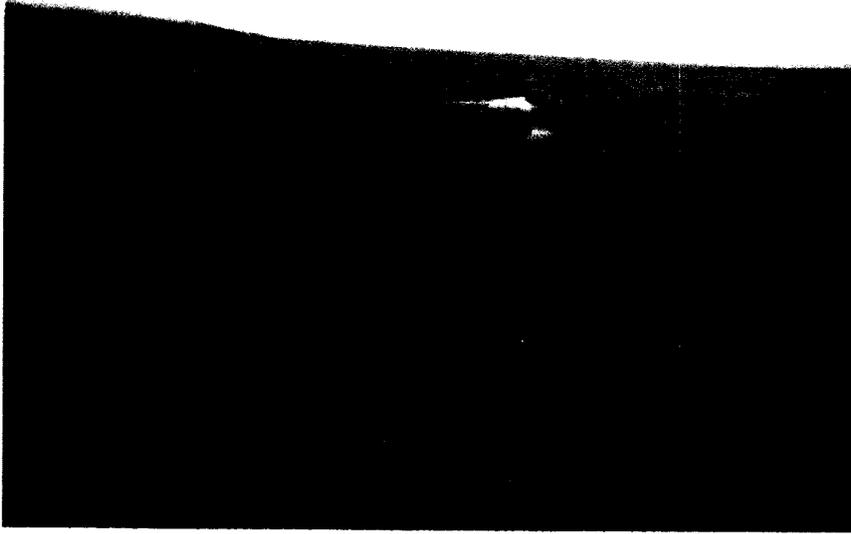
Address: Alaska Department of Fish and Game, Division of Sport Fish  
337 Raspberry Road  
Anchorage, AK 99518-1599

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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FSS0405A0202.JPG



FSS0405A0203.JPG





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Continuation of Station: FSS0405A02 Page: 3

FSS0405A0204.JPG





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Fish Distribution Database

Region: Arctic

USGS Quad: Teller C-2

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: American River

USGS Name  Local Name

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Backup Information

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

**Site Information** Station: FSS0405A01 Date Observed: 8/8/2004 Legal Desc.: Sec 5, T. 2 N., R. 35 W., K.R.M. Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 10.7 (Transformed) 65.60264 -165.99523 NAD27  
Parameters: OHW 0.6 5.0 Stream Stage: Medium  
Wetted 0.4 4.7 Dominant Substrate: Gravel (Original) 65.60190 -165.99810 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: Angular substrate, very limited embeddedness.

**Observation Information**

Life History: Resident  
Species/Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (2) Barriers: None  
Species/Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (1) Barriers: Specific Barrier Unknown  
Species/Lifestage: slimy sculpin juvenile Samp. ID (# Fish): A (1) Barriers: Specific Barrier Unknown

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 333 Efficiency: Fair

Additional Comments: Downstream of Station 05A02, where a Dolly Varden was observed.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/9/2004

Signature:

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

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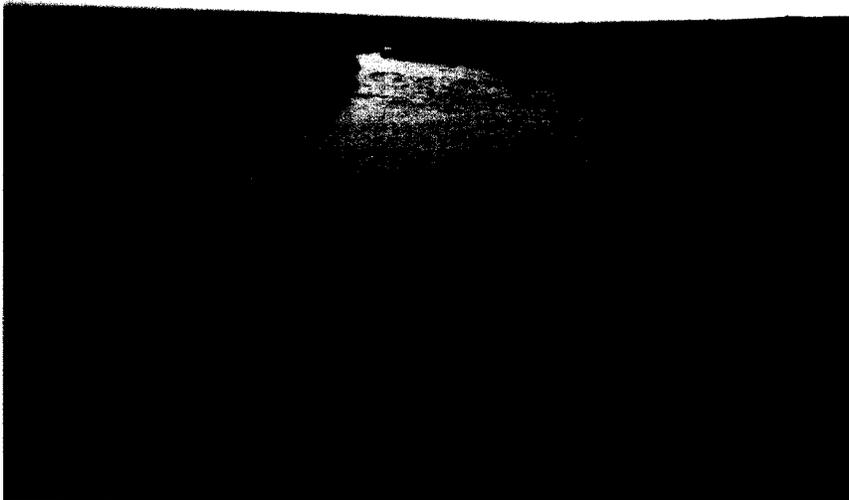
Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_



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FSS0405A0102.JPG



FSS0405A0103.JPG





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Fish Distribution Database

Continuation of Station: FSS0405A01 Page: 3

FSS0405A0104.JPG

