



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

Fish Survey  
Nomination Form  
Fish Distribution Database

Region: Southwest

USGS Quad: Dillingham C-3

Fish Distribution Database Number of Waterway: 325-30-10100-2202

Status: Cataloged

Name of Waterway: Mulchatna River

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # <u>06-640</u>	ADFG Fisheries Scientist	Date
Revision Year: <u>2007</u>	ADNR OHMP Operations Mgr.	Date
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date
Both	Cartographer	Date
Revision Code: <u>FI</u>		

**Site Information** Station: FSN0601A04 Date Observed: 8/2/2006 Legal Desc.: Sec 20, T. 5 S., R. 45 W., S.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 11.58 Down Stream (Transformed) 59.72286 -156.96020 NAD83

Parameters: OHW Stream Stage: Medium Up Stream (Transformed) 59.71444 -156.96692 NAD83

Wetted 52.0 Dominant Substrate: Gravel Down Stream (Original) 59.72286 -156.96020 NAD83

Rosgen Channel Type: D4 Braided channel with longitudinal and transverse bars. Very wide Up Stream (Original) 59.71444 -156.96692 NAD83

channel with eroding banks.

Station Comments: Depth was greater than 2 meters.

**Observation Information**

Life History: Obligate anadromous population

Species\Lifestage: Chinook salmon juvenile Samp. ID (# Fish): A (16)

Species\Lifestage: sockeye salmon juvenile Samp. ID (# Fish): A (1)

Life History: Facultative anadromous population, anadromous individual

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

Life History: Resident

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

Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (4)

Species\Lifestage: longnose sucker juvenile/adult Samp. ID (# Fish): A (2)

Species\Lifestage: longnose sucker juvenile Samp. ID (# Fish): A (3)

Species\Lifestage: northern pike juvenile/adult Samp. ID (# Fish): A (1)

Species\Lifestage: round whitefish adult Samp. ID (# Fish): A (1)

Species\Lifestage: round whitefish juvenile Samp. ID (# Fish): A (4)

**Additional Comments:** This nomination supports the addition of rearing sockeye salmon in the Mulchatna River from the Nushagak River confluence to the Chilikadrotna River confluence, the addition of rearing Chinook salmon to Summit Ck, and supports inclusion of Dolly Varden.

Name of Observer: Ryan Snow

Phone: (907) 267-2876

Date Printed: 10/6/2006

Signature:

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

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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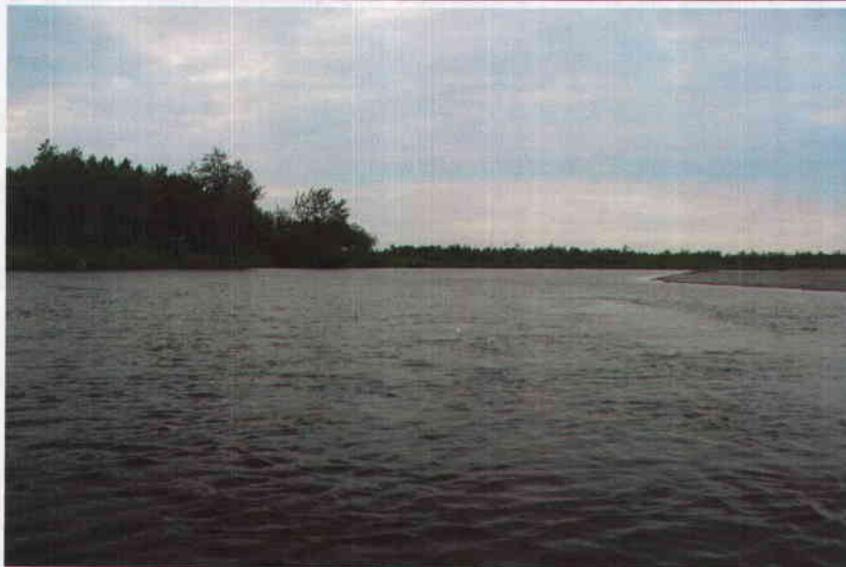
**Key to Samp. ID**

**Samp. ID:** A **Method:** Boat-Mounted Electrofisher

**Comments:** Many overhanging and fallen trees to sample through along with deep water. Many fish seen but not caught.



FSN0601A027.jpg



FSN0601A028.jpg



FSN0601A029.jpg



FSN0601A030.jpg



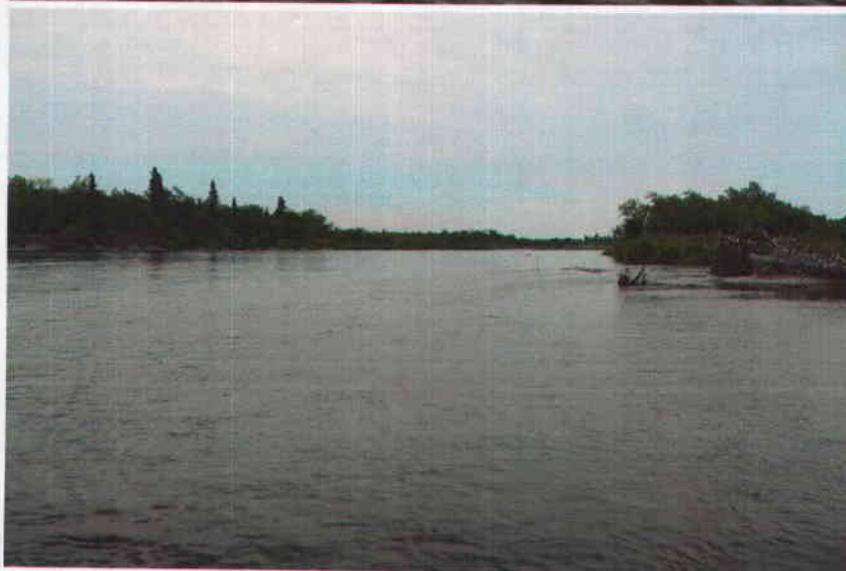
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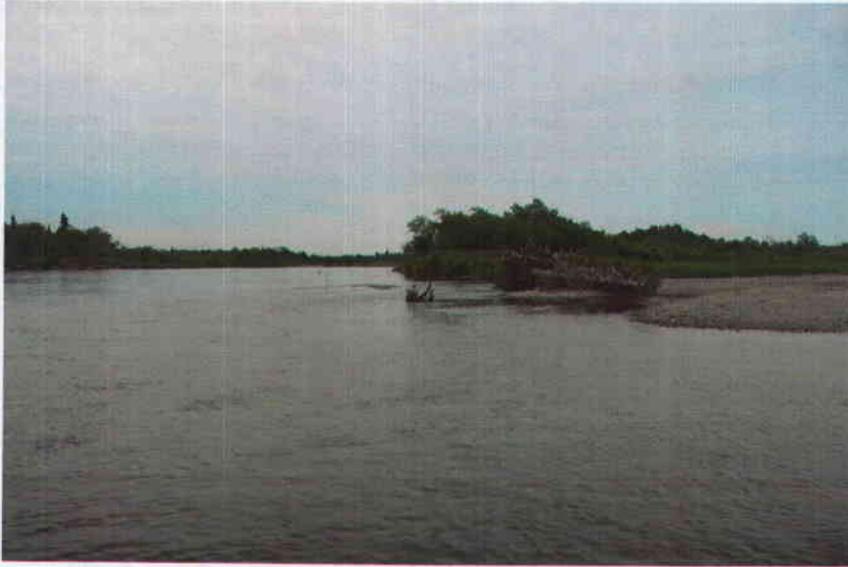
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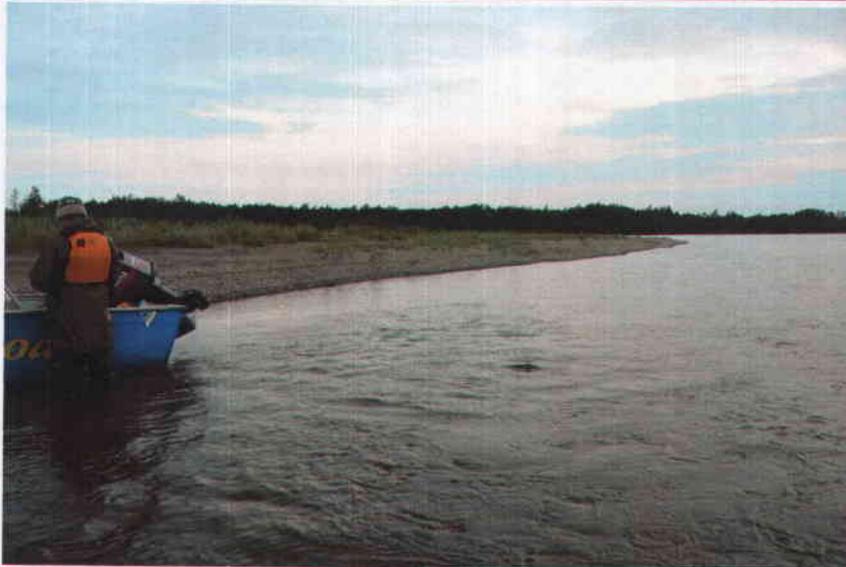
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FSN0601A038.jpg