



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Lake Clark B-8

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>06-617</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: FSN0606A04 Date Observed: 8/7/2006 Legal Desc.: Sec 32, T. 4 N., R. 38 W., S.M. Latitude: Longitude: Datum:

Stream Parameters: OHW Depth (m) Width (m) Water Temp. (C): 11.03 Upstream 60.39318 -155.92798 WGS84
Wetted 1.8 54.0 Stream Stage: Medium Downstream 60.39283 -155.93792 WGS84
Dominant Substrate: Gravel

Rosgen Channel Type: D4 Braided channel with longitudinal and transverse bars. Very wide channel with eroding banks.

Observation Information

Life History: Obligate anadromous population

| | |
|--|----------------------------|
| Species\Lifestage: Chinook salmon adult | Samp. ID (# Fish): B (12) |
| Species\Lifestage: Chinook salmon juvenile | Samp. ID (# Fish): A (10) |
| Species\Lifestage: coho salmon adult | Samp. ID (# Fish): B (10) |
| Species\Lifestage: coho salmon juvenile | Samp. ID (# Fish): A (3) |
| Species\Lifestage: sockeye salmon adult | Samp. ID (# Fish): B (100) |

Life History: Resident

| | |
|---|--------------------------|
| Species\Lifestage: Arctic grayling juvenile/adult | Samp. ID (# Fish): A (2) |
| Species\Lifestage: Arctic grayling juvenile | Samp. ID (# Fish): A (1) |
| Species\Lifestage: longnose sucker adult | Samp. ID (# Fish): A (1) |
| Species\Lifestage: rainbow trout juvenile/adult | Samp. ID (# Fish): A (2) |
| Species\Lifestage: rainbow trout juvenile | Samp. ID (# Fish): A (1) |
| Species\Lifestage: round whitefish adult | Samp. ID (# Fish): A (3) |
| Species\Lifestage: round whitefish juvenile/adult | Samp. ID (# Fish): A (3) |
| Species\Lifestage: round whitefish juvenile | Samp. ID (# Fish): A (2) |

Additional Comments: This nomination supports the addition in the Mulchatna River of rearing Chinook upstream to Summit Ck, of rearing coho upstream to the Half Cabin Lakes area, and supports previous observations of adult Chinook, sockeye, and coho salmon in the Mulchatna R.

Name of Observer: Ryan Snow

Phone: (907) 267-2876

Date Printed: 10/9/2006

Signature: [Signature]

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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.

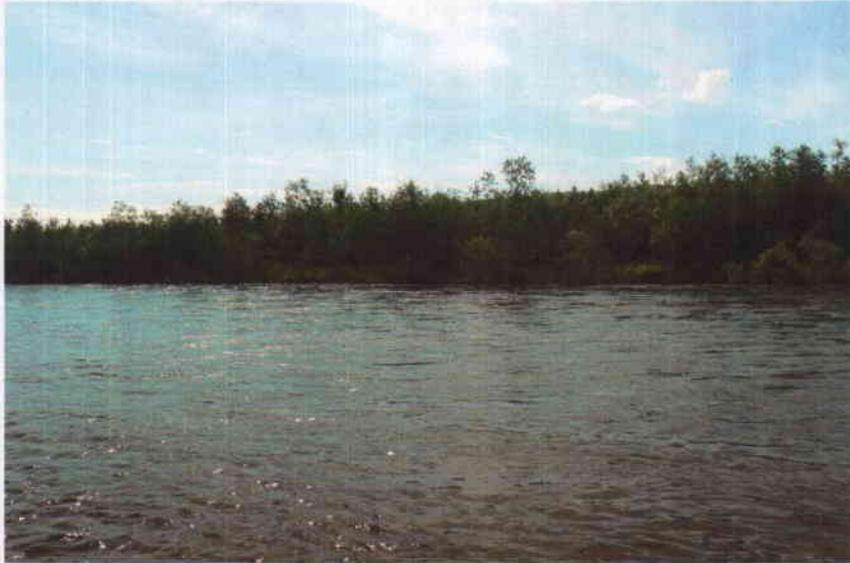
Signature of Area Biologist: _____ Date: _____



Key to Samp. ID

Samp. ID: A Method: Boat-Mounted Electrofisher

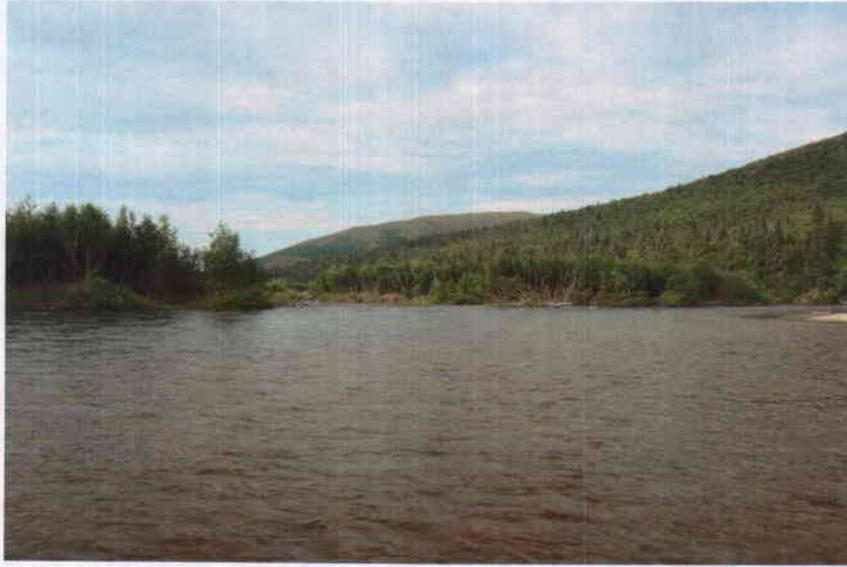
Samp. ID: B Method: Visual Observation, Boat



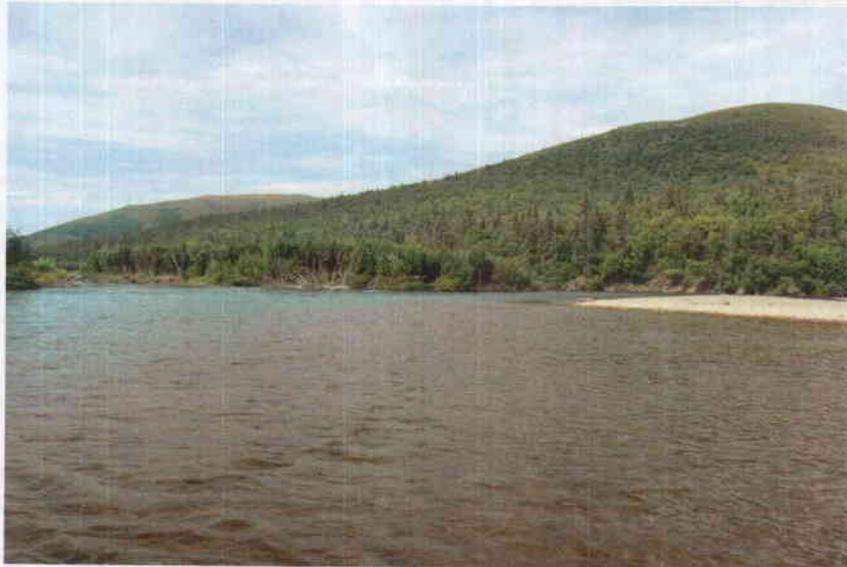
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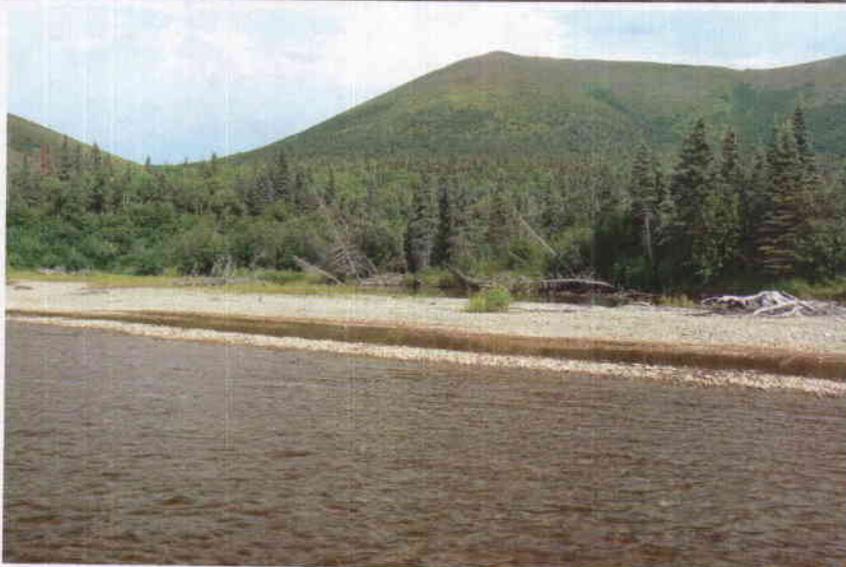
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