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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Dillingham D-2

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 # 06-632

Revision Year: 2007

Revision to: Atlas _____ Catalog _____ Both _____

Revision Code: F-1

ADFG Fisheries Scientist _____ **Date** _____

ADNR OHMP Operations Mgr. _____ **Date** _____

FDD Project Biologist _____ **Date** _____

Cartographer _____ **Date** _____

Site Information

Station: FSN0603A03 **Date Observed:** 8/4/2006 **Legal Desc.:** Sec 11, T. 3 S., R. 42 W., S.M.

		Depth (m)	Width (m)			Latitude:	Longitude:	Datum:
Stream Parameters:	**OHW**			**Water Temp. (C):** 10.49	**Upstream**	59.92790	-156.44243	WGS84
				Stream Stage: Medium	**Downstream**	59.92541	-156.44965	WGS84
	Wetted	1.1	69.0	**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 juvenile	**Samp. ID (# Fish):** A (30) B (40)
Species\Lifestage: sockeye salmon adult	**Samp. ID (# Fish):** B (6)
Species\Lifestage: sockeye salmon juvenile	**Samp. ID (# Fish):** A (2)

Life History: Resident

Species\Lifestage: threespine stickleback juvenile/adult	**Samp. ID (# Fish):** A (3)
Species\Lifestage: Alaskan brook lamprey adult	**Samp. ID (# Fish):** A (1)
Species\Lifestage: longnose sucker adult	**Samp. ID (# Fish):** A (1)
Species\Lifestage: longnose sucker juvenile/adult	**Samp. ID (# Fish):** A (2)
Species\Lifestage: longnose sucker juvenile	**Samp. ID (# Fish):** A (3)
Species\Lifestage: rainbow trout adult	**Samp. ID (# Fish):** B (1)
Species\Lifestage: sculpin-unspecified adult	**Samp. ID (# Fish):** A (1)
Species\Lifestage: round whitefish juvenile/adult	**Samp. ID (# Fish):** A (2)
Species\Lifestage: round whitefish juvenile	**Samp. ID (# Fish):** A (6)

Life History: Unknown

Additional Comments: This nomination supports the addition in the Mulchatna River of rearing Chinook upstream to Summit Ck., and the addition of rearing sockeye upstream to the Chilikadrotna R. It also supports previous observations of adult sockeye salmon.

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:** _____

Printed from: I:\HR_Projs\Fish_Surveys\FSN06\FishSurv_PG.MDB **Location:** Anchorage

Life History: Unknown

Species\Lifestage: Arctic-Alaskan brook lamprey paired species juvenile **Samp. ID (# Fish):** A (2)

Key to Samp. ID

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

Samp. ID: B **Method:** Visual Observation, Boat

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