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 # 06-641

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: FSN0601A03 **Date Observed:** 8/2/2006 **Legal Desc.:** Sec 21, T. 5 S., R. 45 W., S.M.

Stream Parameters:

	Depth (m)	Width (m)
OHW		
Wetted		55.0

Water Temp. (C): 11.5
Stream Stage: Medium
Dominant Substrate: Gravel

	Latitude:	Longitude:	Datum:
Down Stream (Transformed)	59.72845	-156.95537	NAD83
Up Stream (Transformed)	59.72286	-156.96020	NAD83
Down Stream (Original)	59.72845	-156.95537	NAD83
Up Stream (Original)	59.72286	-156.96020	NAD83

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

Station Comments: Depth was greater than 2 meters.

Observation Information

Life History: Anadromous

Species\Lifestage:	Samp. ID (# Fish):
Chinook salmon juvenile	A (11)
chum salmon adult	B (2)
coho salmon adult	B (1)

Life History: Resident

Species\Lifestage:	Samp. ID (# Fish):
Arctic grayling juvenile	A (1)
threespine stickleback juvenile	A (1)
longnose sucker adult	A (1)
longnose sucker juvenile/adult	A (1)
northern pike juvenile/adult	A (1)
rainbow trout adult	A (1)
sculpin-unspecified adult	A (2)
round whitefish juvenile	A (8)

Life History: Unknown

Species\Lifestage:	Samp. ID (# Fish):
Arctic-Alaskan brook lamprey paired species juvenile	A (1)

Additional Comments: This nomination supports the addition of rearing Chinook salmon in the Mulchatna R. from the Nushagak R. confluence upstream to Summit Ck., and supports previous observations of adult coho and chum 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

Key to Samp. ID

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

Comments: Much of sample area was covered with fallen or overhanging trees.

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

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