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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest **USGS Quad:** Taylor Mts B-1

Fish Distribution Database Number of Waterway: 325-30-10100-2202-3281 **Status:** Cataloged

Name of Waterway: Mosquito River ☑ **USGS Name** ☐ **Local Name**

☑ **Addition** ☐ **Deletion** ☐ **Correction** ☐ **Backup Information**

For Office Use

Nomination # 06-710
Revision Year: 2007
Revision to: Atlas ____ Catalog ____ Both ____
Revision Code: F1

ADFG Fisheries Scientist ____ **Date** ____
ADNR OHMP Operations Mgr. ____ **Date** ____
FDD Project Biologist ____ **Date** ____
Cartographer ____ **Date** ____

Site Information **Station:** FSN0619C09 **Date Observed:** 8/20/2006 **Legal Desc.:** Sec 36, T. 5 N., R. 40 W., S.M.

	Latitude:	Longitude:	Datum:
Upstream	60.48057	-156.21598	WGS84
Downstream	60.47949	-156.21267	WGS84

Stream Parameters: **Depth (m)** **Width (m)** **Water Temp. (C):** **OHW** **Wetted** **Stream Stage:** High **Dominant Substrate:**

Rosgen Channel Type: C4 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

Station Comments: Main channel. Upstream waypoint located where right-bank side channel (see 19C08) diverges. Downstream waypoint located at side channel mouth (below beaver dam). See 19C07 for aquatic and riparian habitat values.

Observation Information

Life History: Obligate anadromous population
Species\Lifestage: Chinook salmon juvenile **Samp. ID (# Fish):** A (5)
Species\Lifestage: coho salmon juvenile **Samp. ID (# Fish):** A (2)

Life History: Resident
Species\Lifestage: Arctic grayling juvenile/adult **Samp. ID (# Fish):** A (1) B (4)
Species\Lifestage: round whitefish adult **Samp. ID (# Fish):** A (1)
Species\Lifestage: round whitefish juvenile/adult **Samp. ID (# Fish):** B (6)

Key to Samp. ID

Samp. ID: A **Method:** Boat-Mounted Electrofisher **Electrofisher Time(s):** 202 **Efficiency:** Poor

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

Additional Comments: This nomination supports adding to the FDD rearing Chinook and coho salmon.

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 10/24/2006

Signature: Joe Buckwalter

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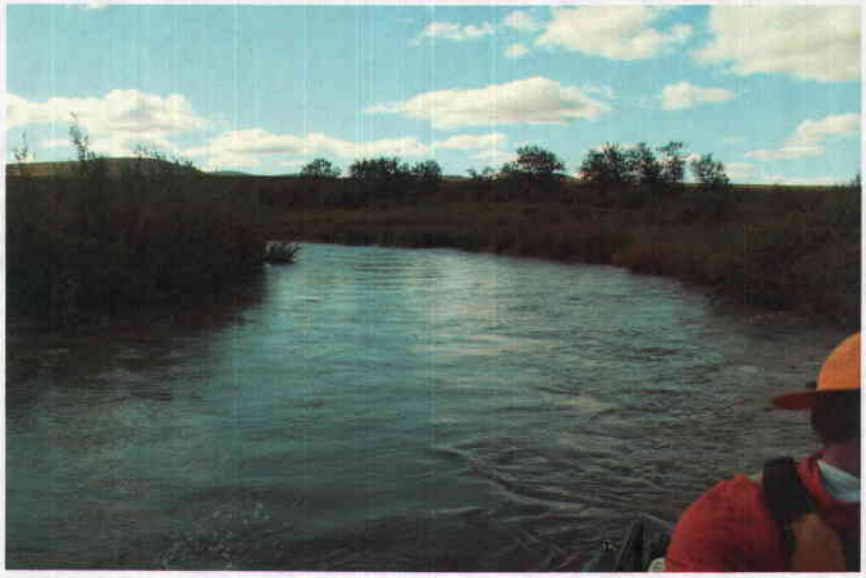
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: ____ **Date:** ____

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

FSN0619C035.jpg



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