



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 C-1
 Fish Distribution Database Number of Waterway: N/A Status: N/A
 Name of Waterway: Mosquito River USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>06-707</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>F1</u>		

Site Information Station: FSN0619C02 Date Observed: 8/20/2006 Legal Desc.: Sec 25, T. 5 N., R. 40 W., S.M. Latitude: Longitude: Datum:
 Stream Depth (m) Width (m) Water Temp. (C): Upstream 60.50136 -156.22700 WGS84
 Parameters: OHW Stream Stage: High Downstream 60.50068 -156.22609 WGS84
 Wetted Dominant Substrate:

Rosgen Channel Type: C3 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

Station Comments: Channel split. Right channel sampled. See 19C01 for aquatic and riparian habitat values.

Observation Information

Life History: Obligate anadromous population

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

Life History: Resident

Species\Lifestage: Arctic grayling adult Samp. ID (# Fish): A (1)
 Species\Lifestage: Arctic grayling juvenile/adult Samp. ID (# Fish): B (4)
 Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (1)
 Species\Lifestage: slimy sculpin juvenile Samp. ID (# Fish): A (1)
 Species\Lifestage: round whitefish adult Samp. ID (# Fish): A (1)
 Species\Lifestage: round whitefish juvenile/adult Samp. ID (# Fish): A (1) B (4)

Key to Samp. ID

Samp. ID: A Method: Boat-Mounted Electrofisher Electrofisher Time(s): 252 Efficiency: Poor

Samp. ID: B Method: Visual Observation, Boat

Additional Comments: This nomination supports extending in the FDD Chinook and coho salmon rearing upstream to this location. Chinook and coho salmon rearing likely extends further upstream.

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: _____



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