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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Dillingham A-6

Fish Distribution Database Number of Waterway: 325-30-10100-2035-3015

Status: Cataloged

Name of Waterway: Little Muklung River

☑ **USGS Name** ☐ **Local Name**

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

For Office Use

Nomination # 06-488

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: FSN0611C06 **Date Observed:** 8/11/2006 **Legal Desc.:** Sec 32, T. 12 S., R. 53 W., S.M.

		Latitude:	Longitude:	Datum:
Upstream		59.08903	-158.24238	WGS84
Downstream		59.08890	-158.23863	WGS84

Stream Parameters:

	Depth (m)	Width (m)
OHW	3.5	16.0
Wetted	0.6	12.0

Water Temp. (C): 10.98

Stream Stage: Medium

Dominant Substrate: Sand/Silt/Clay

Rosgen Channel Type: E5 *Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.*

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: pink salmon adult **Samp. ID (# Fish):** B (2)

Species\Lifestage: sockeye salmon juvenile **Samp. ID (# Fish):** A (1)

Life History: Marine/Estuarine

Species\Lifestage: starry flounder juvenile **Samp. ID (# Fish):** A (2)

Key to Samp. ID

Samp. ID: A **Method:** Boat-Mounted Electrofisher **Electrofisher Time(s):** 114 **Efficiency:** Poor

Comments: Deep, high turbidity.

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

Additional Comments: This nomination supports adding to the FDD adult pink salmon and rearing sockeye salmon. It is not known if the Little Muklung River is the natal stream for the sockeye salmon or if they originate from elsewhere in the Nushagak/Mulchatna or Wood River.

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

Signature: Joe Buckwalter

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
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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

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