



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest USGS Quad: Iliamna D-8
 Fish Distribution Database Number of Waterway: N/A 325-30-10100-2202-3044-4075 Status: N/A
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination # <u>06-936</u>		For Office Use <u>11/20/06</u>	
Revision Year: <u>2007</u>		<u>11/20/06</u> Date	
Revision to: Atlas _____ Catalog _____		Date	
Both <u>X</u>		<u>11/08/06</u> Date	
Revision Code: <u>B1C2</u>		Date	
		Drafted	

Site Information Station: FSB0319A02 Date Observed: 8/24/2003 Legal Desc.: Sec 12, T. 5 S., R. 40 W., S.M. Latitude: Longitude: Datum:
 Stream Depth (m) Width (m) Water Temp. (C): 7.2 59.75851 -155.99618 NAD27
 Parameters: OHW 0.3 3.3 Stream Stage: Medium
 Wetted 0.2 2.8 Dominant Substrate: Cobble

Rosgen Channel Type: E3 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: The station is within a narrow band of Holocene floodplain alluvium and generally within outwash deposits of the Mak Hill Glaciation (more than 40,000 yrs B.P.) (Detterman and Reed 1973). Upstream of several beaver dams; near upper limit of comparable habitat: channel dry within 1 km upstream. Some adjacent tributaries may provide comparable habitat and should be assessed.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: coho salmon juvenile Samp. ID (# Fish): A (40) Barriers: Unknown

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (1) Barriers: Unknown

Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (11) Barriers: Unknown

Life History: Resident

Species\Lifestage: Arctic grayling juvenile (suspected spawning) Samp. ID (# Fish): A (26) Barriers: Unknown

Life History: Unknown

Species\Lifestage: sculpin-unspecified juvenile Samp. ID (# Fish): A (1) Barriers: Unknown

Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (4) Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (14) Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile (suspected spawning) Samp. ID (# Fish): A (2) Barriers: Unknown

Add Dolly Varden rearing to 325-30-10100-2202-3044-4075
 Additional Comments: This nomination supports adding rearing Dolly Varden to 325-30-10100-2202-3044-4075, which is currently cataloged for rearing coho salmon.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/7/2006

Signature: [Signature]

Address: Alaska Department of Fish and Game, Division of Sport Fish
 333 Raspberry Road
 Anchorage, AK 99518-1599

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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Continuation of Station: FSB0319A02 Page: 2

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 313 Efficiency: Fair



FSB0319A039.jpg



FSB0319A040.jpg



FSB0319A041.jpg



FSB0319A042.jpg



