



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-3 B-3

Fish Distribution Database Number of Waterway: N/A 325-30-10100-2545

Status: N/A

Name of Waterway: Fifteenmile Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination #	<u>04 196</u>	<u>M. A. C.</u>	<u>5/13/04</u>
Revision Year:	<u>2005</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<u>g. l.</u>	<u>5/11/04</u>
	Both <u>X</u>	FDD Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>C. B. Smith</u>	<u>12/13/04</u>
		Drafted	Date

Site Information Station: FSB0313A05 Date Observed: 8/18/2003 Legal Desc.: Sec 2, T. 6 N., R. 45 W., S.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 4.7 (Transformed) 60.64091 -157.11401 NAD27

Parameters: OHW 0.25 2.2 Stream Stage: High

Wetted 0.25 2.2 Dominant Substrate: Cobble

(Original) 60.64019 -157.11658 WGS84

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: Near pass at upper end of channel. Archaic beaver dam site.

Observation Information

Life History: Anadromous

Species\Lifestage: coho salmon juvenile

Samp. ID (# Fish): A (5)

Barriers: Unknown

Life History: Unknown

Species\Lifestage: Dolly Varden juvenile/adult

Samp. ID (# Fish): A (2)

Barriers: Unknown

Species\Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (2)

Barriers: Unknown

Species\Lifestage: slimy sculpin adult

Samp. ID (# Fish): A (2)

Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile/adult

Samp. ID (# Fish): A (21)

Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile (suspected spawning)

Samp. ID (# Fish): A (14)

Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 276 Efficiency: Poor

Comments: Fast water.

Additional Comments: The nominated waterbody flows to the Nushagak River (325-30-10100), in which spawning coho salmon are currently documented. Coho salmon likely spawn in portions of this stream. Sampled location is 1.4 km downslope from the drainage divide.

Add new stream u/COR

Name of Observer: Michael Wiedmer

Phone: (907)267-2292

Date Printed: 12/10/2003

Signature: Michael Wiedmer

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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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FSB0313A019.jpg



FSB0313A020.jpg





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