



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest
 Fish Distribution Database Number of Waterway: ~~N/A~~ 325-30-10100-2202-3080-4071
 Name of Waterway: _____
 USGS Quad: Iliamna D-8
 Status: N/A
 USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	06-865	<i>[Signature]</i>	11/20/06
Revision Year:	2007	ADFG Fisheries Scientist	Date
Revision to: Atlas	Catalog	<i>[Signature]</i>	11/20/06
Both <input checked="" type="checkbox"/>		ADNR OHMP Operations Mgr.	Date
Revision Code:	A-1	<i>[Signature]</i>	11/13/06
		FDD Project Biologist	Date
		<i>[Signature]</i>	11/29/06
		Cartographer	Date

Site Information Station: FSN0621E01 Date Observed: 8/22/2006 Legal Desc.: Sec 12, T. 3 S., R. 38 W., S.M. Latitude: Longitude: Datum:

Stream Depth (m) Width (m) Water Temp. (C): 7.19 Station Coordinates 59.93139 -155.74762 WGS84
 Parameters: OHW 0.5 6.0 Stream Stage: High
 Wetted 0.5 6.0 Dominant Substrate: Gravel

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

Station Comments: Site is surrounded upstream and downstream by beaver pond complexes. Bankfull flows limited sampling efficiencies and likely influenced micro- and meso-scale fish distribution. Four beaver dams observed downstream.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: coho salmon juvenile Samp. ID (# Fish): A (5) B (15)

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (3)

Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (2)

Life History: Resident

Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (3)

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 420 Efficiency: Fair

Samp. ID: B Method: Portable Electrofisher Electrofisher Time(s): 8 Efficiency: Fair

Extend 325-30-10100-2202-3080-4071 w/coho salmon REARING

Additional Comments: This nomination supports adding this unnamed tributary to the Kaktuli River to the FDD for providing habitat for rearing coho salmon and Dolly Varden. Suitable habitat continues upstream.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292 Date Printed: 10/20/2006

Signature: *[Signature]*

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

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: _____



FSN0621E01765.jpg



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Continuation of Station: FSN0621E01 Page: 3

FSN0621E01809.jpg



STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

Division of Sport Fish

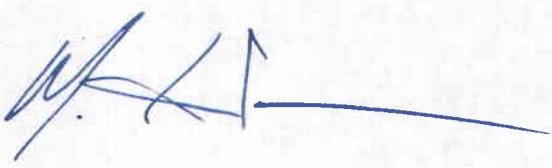
FRANK MURKOWSKI, GOVERNOR

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Anchorage, AK 99518-1599
PHONE: (907) 267-2292
FAX: (907) 267-2464
EMAIL: mike_wiedmer@fishgame.state.ak.us

MEMORANDUM

TO: J. Johnson
Habitat Biologist

FROM: Michael Wiedmer
Habitat Biologist
Region V



DATE: October 20, 2006

SUBJECT: 2006 Kuktuli River tributary nominations

Attached are Fish Distribution Database/Anadromous Waters Catalog (FDD/AWC) nominations for an unnamed Kuktuli River tributary. In 2006, our freshwater fish inventory (Wiedmer 2006) of the Nushagak/Mulchatna drainage yielded 2 fish sampling efforts on this stream (Figure 1). Rearing coho salmon and Dolly Varden were found at the downstream location, only slimy sculpin were found at the upstream location. Rearing coho salmon are currently documented between Station FSN0621E01 and the Kuktuli River mainstem.

References Cited.

Wiedmer, M. 2006. Inventory and modeling of fish distribution in Nushagak—Mulchatna drainage streams: FY 2007 Operational Plan. Alaska Department of Fish and Game, Division of Sport Fish, Anchorage.

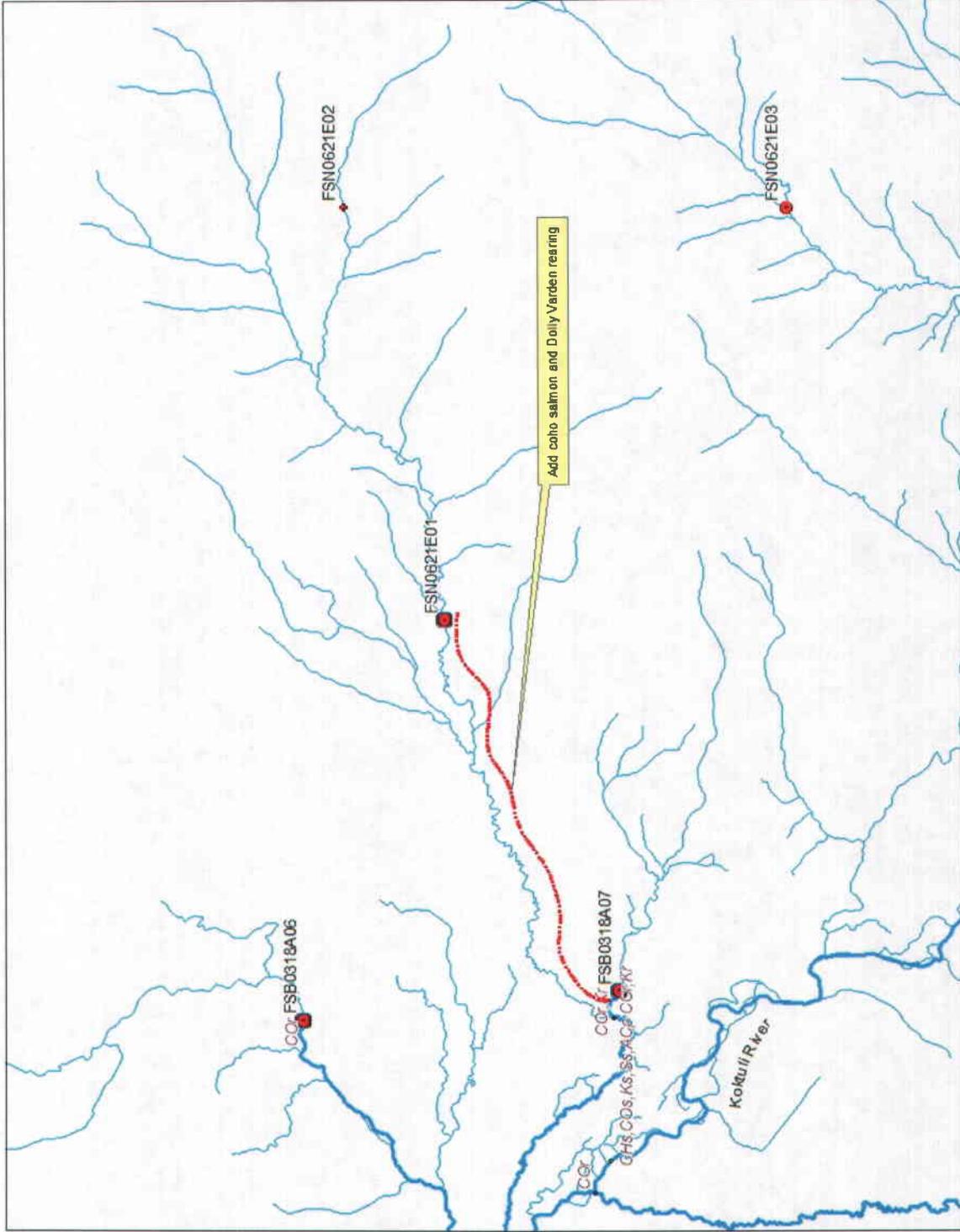


Figure 1.-Location of Koktuli River tributary rearing Dolly Varden and coho salmon observations (see attached nominations for station coordinates).

06-085

COR
764

COR 2

Fyktud

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