



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

Fish Survey
Nomination Form
Fish Distribution Database

X

Region: Southwest

USGS Quad: Taylor Mts A-5, A4

Fish Distribution Database Number of Waterway: 325-30-10100-2299

Status: Cataloged

Name of Waterway: Klutuspak Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination #	06-833	<i>[Signature]</i>	11/20/06
Revision Year:	2007	ADFG Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<i>[Signature]</i>	11/20/06
	Both <u>Y</u>	ADNR/OHMP Operations Mgr.	Date
Revision Code:	B-2	<i>[Signature]</i>	11/09/06
		FDD Project Biologist	Date
		<i>[Signature]</i>	12/5/06
		Cartographer	Date

Site Information Station: FSN0607D01 Date Observed: 8/8/2006 Legal Desc.: Sec 25, T. 1 N., R. 49 W., S.M. Latitude: Longitude: Datum:

Stream Parameters: Depth (m) Width (m) Water Temp. (C): 9.3 Upstream 60.15203 -157.70791 WGS84

OHW Stream Stage: Medium Downstream 60.15190 -157.70512 WGS84

Wetted 0.5 16.0 Dominant Substrate: Cobble

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

Observation Information

Life History: Obligate anadromous population

Species/Lifestage: Chinook salmon adult spawning

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

Species/Lifestage: Chinook salmon juvenile

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

Species/Lifestage: sockeye salmon adult

Samp. ID (# Fish): B (1)

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 51 Efficiency: Poor

Comments: Swift stream, difficult to sample from canoe.

Samp. ID: B Method: Visual Observation, Boat

add Chinook salmon rearing to 325-30-10100-2299

Additional Comments: This nomination supports adding to the FDD rearing Chinook salmon and supports previous observations of spawning Chinook and sockeye salmon.

Name of Observer: Stewart Seaberg

Phone: (907) 269-6987

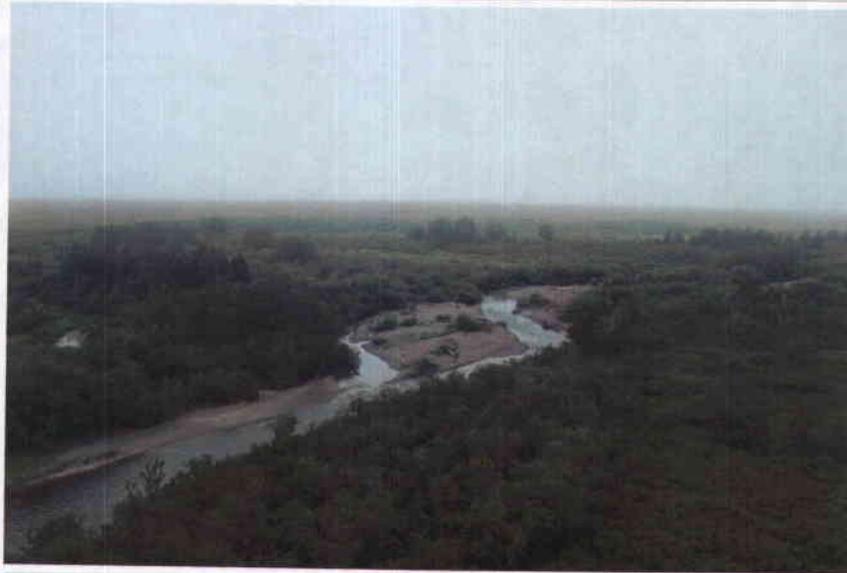
Date Printed: 11/1/2006

Signature: *[Signature]*

Address: Alaska Department of Natural Resources, Office of Habitat Mgmt and Permitting
550 West 7th Ave., Suite 1420
Anchorage, AK 99501

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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STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

Division of Sport Fish

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MEMORANDUM

TO: J. Johnson
Habitat Biologist

FROM: Michael Wiedmer
Habitat Biologist
Region V



DATE: November 2, 2006

SUBJECT: 2006 Klutuspak Creek nominations

Attached are Fish Distribution Database/Anadromous Waters Catalog (FDD/AWC) nominations for Klutuspak Creek (325-30-10100-2299). In 2006, our freshwater fish inventory (Wiedmer 2006) of the Nushagak/Mulchatna drainage yielded 4 fish sampling efforts on this stream. These efforts support previous observations of adult sockeye and spawning Chinook salmon.

Collectively, these 4 sampling efforts support adding to the FDD/AWC rearing Chinook salmon (observed at 4 of 4 sampled locations, Figure 1) upstream to Station FSN0607D01 and rearing coho salmon (observed at 3 of 4 sampled locations, Figure 2) upstream to Station FSN0607D01. Based on experience in the Nushagak drainage, it is highly likely that rearing Chinook and coho salmon distribution continues upstream to the currently documented limit of Chinook and coho salmon spawning (figures 1 and 2). Dolly Varden were observed at 2 of 4 sampled locations. Again, based on experience in the Nushagak drainage, it is highly likely that rearing Dolly Varden distribution continues upstream to the currently documented limit of Dolly Varden presence (Figure 3).

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.

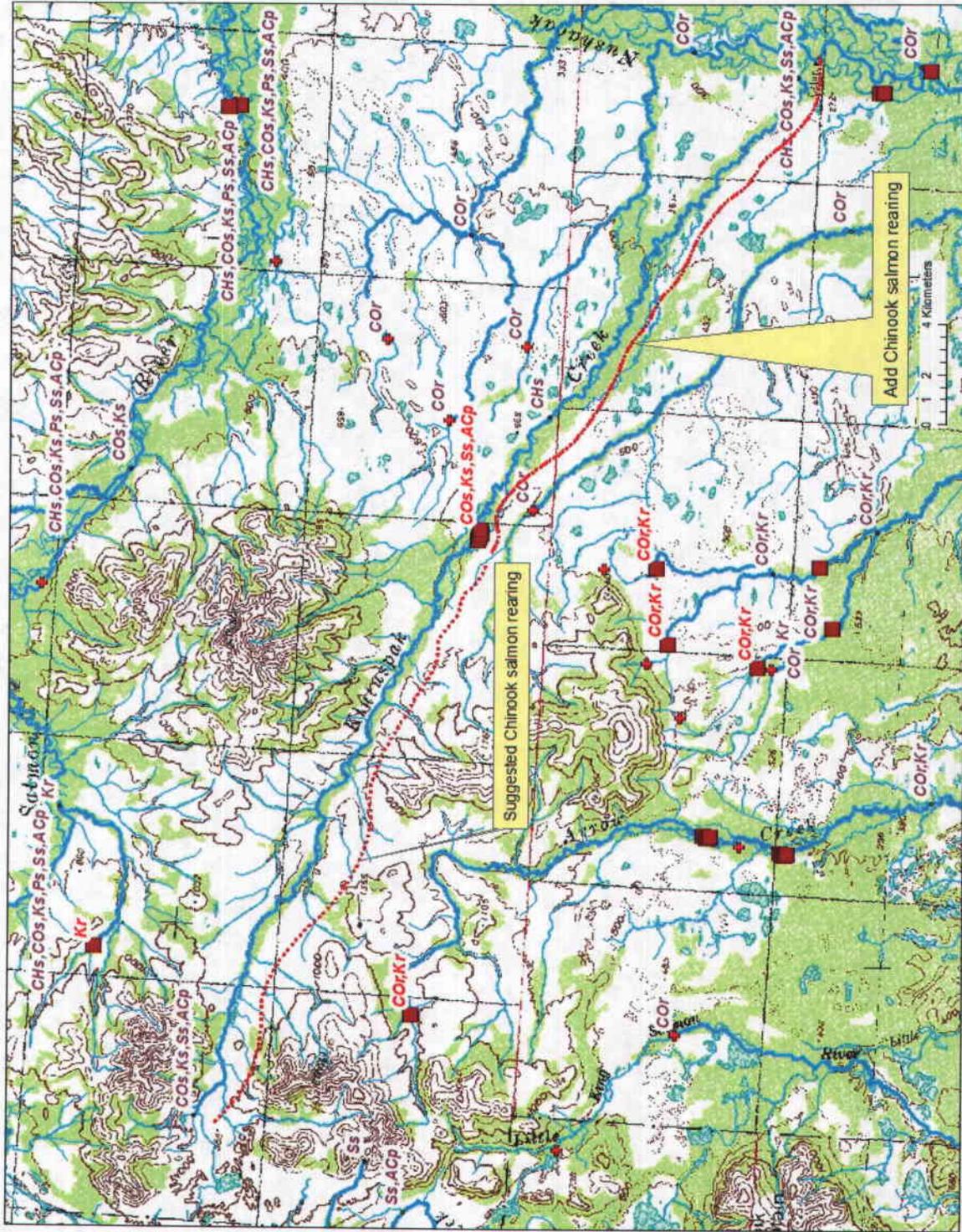


Figure 1.-Locations of Klutuspak Creek rearing Chinook salmon observations.

06-633

Add KR to 325-30-1090-2299

KR

KR

