



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 C-2  
 Fish Distribution Database Number of Waterway: N/A 325-30-10100-2702 Status: N/A  
 Name of Waterway: \_\_\_\_\_  
 USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

**For Office Use**

Nomination #	06-915	<i>[Signature]</i>	11/20/06
Revision Year:	2007	ADFG Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<i>[Signature]</i>	11/29/06
	Both <u>X</u>	ADNR OHMP Operations Mgr.	Date
Revision Code:	A-2	<i>[Signature]</i>	11/14/06
		FDD Project Biologist	Date
		<i>[Signature]</i>	12/5/06
		Cartographer	Date

**Site Information** Station: FSN0617D01 Date Observed: 8/19/2006 Legal Desc.: Sec 20, T. 6 N., R. 41 W., S.M. Latitude: Longitude: Datum:  
 Stream Depth (m) Width (m) Water Temp. (C): 6.14 Upstream 60.59333 -156.52843 WGS84  
 Parameters: OHW 11.0 Stream Stage: High Downstream 60.59385 -156.52858 WGS84  
 Wetted 11.0 Dominant Substrate: Gravel

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

Station Comments: Stream flowing above bankfull. Water velocity high.

**Observation Information**

Life History: Obligate anadromous population

Species\Lifestage: Chinook salmon juvenile

Samp. ID (# Fish): A (6)

Species\Lifestage: coho salmon juvenile

Samp. ID (# Fish): A (7)

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 135 Efficiency: Fair

Add new stream 325-30-10100-2702 w/ catch and Chinook salmon rearing

**Additional Comments:** This nomination supports adding to the FDD in this currently uncataloged stream rearing Chinook salmon upstream to this location and rearing coho salmon upstream to FSB0314A03.

Name of Observer: Scott Maclean

Phone: (907) 269-6778

Date Printed: 11/2/2006

Signature: *[Signature]*

Address: Alaska Department of Natural Resources, Office of Habitat Management and Permitting  
 550 W. 7th Avenue, 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: \_\_\_\_\_



FSN0617D01004.jpg



FSN0617D01005.jpg

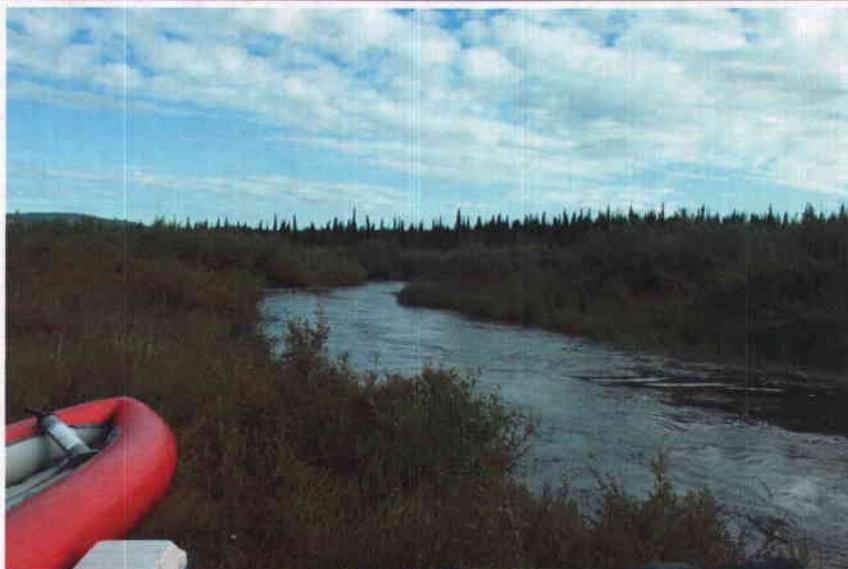


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FSN0617D01008.jpg



FSN0617D01009.jpg

# STATE OF ALASKA

FRANK MURKOWSKI, GOVERNOR

## 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 1, 2006

SUBJECT: 2006 Nushagak River tributary nominations

Attached are Fish Distribution Database/Anadromous Waters Catalog (FDD/AWC) nominations for an unnamed, uncataloged tributary to the Nushagak River. In 2006, our freshwater fish inventory (Wiedmer 2006) of the Nushagak/Mulchatna drainage yielded 4 fish sampling efforts on this stream. A previous inventory (ADF&G 2006, Wiedmer 2003) produced another fish sampling effort in the headwaters.

Collectively, these sampling efforts support adding to the FDD/AWC rearing Chinook salmon (observed at 4 of 5 sampled locations, Figure 1) upstream to Station FSN0617D01 and rearing coho salmon (observed at 5 of 5 sampled locations, Figure 2) upstream to Station FSB0314A03.

The 5 observations are bundled into 2 packages, each representing a set of observations from a contiguous reach of stream. These packages are ordered from downstream to upstream.

#### References Cited.

- ADF&G (Alaska Department of Fish and Game). 2006. Alaska Freshwater Fish Inventory. Alaska Department of Fish and Game, Division of Sport Fish, Anchorage. <http://www.sf.adfg.state.ak.us/SARR/Surveys/index.cfm>.
- Wiedmer, M. 2003. Synoptic inventory of anadromous fish distribution in Southcentral Alaska freshwaters: FY 2004 Operational Plan. Alaska Department of Fish and Game, Division of Sport Fish, Anchorage.
- 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.

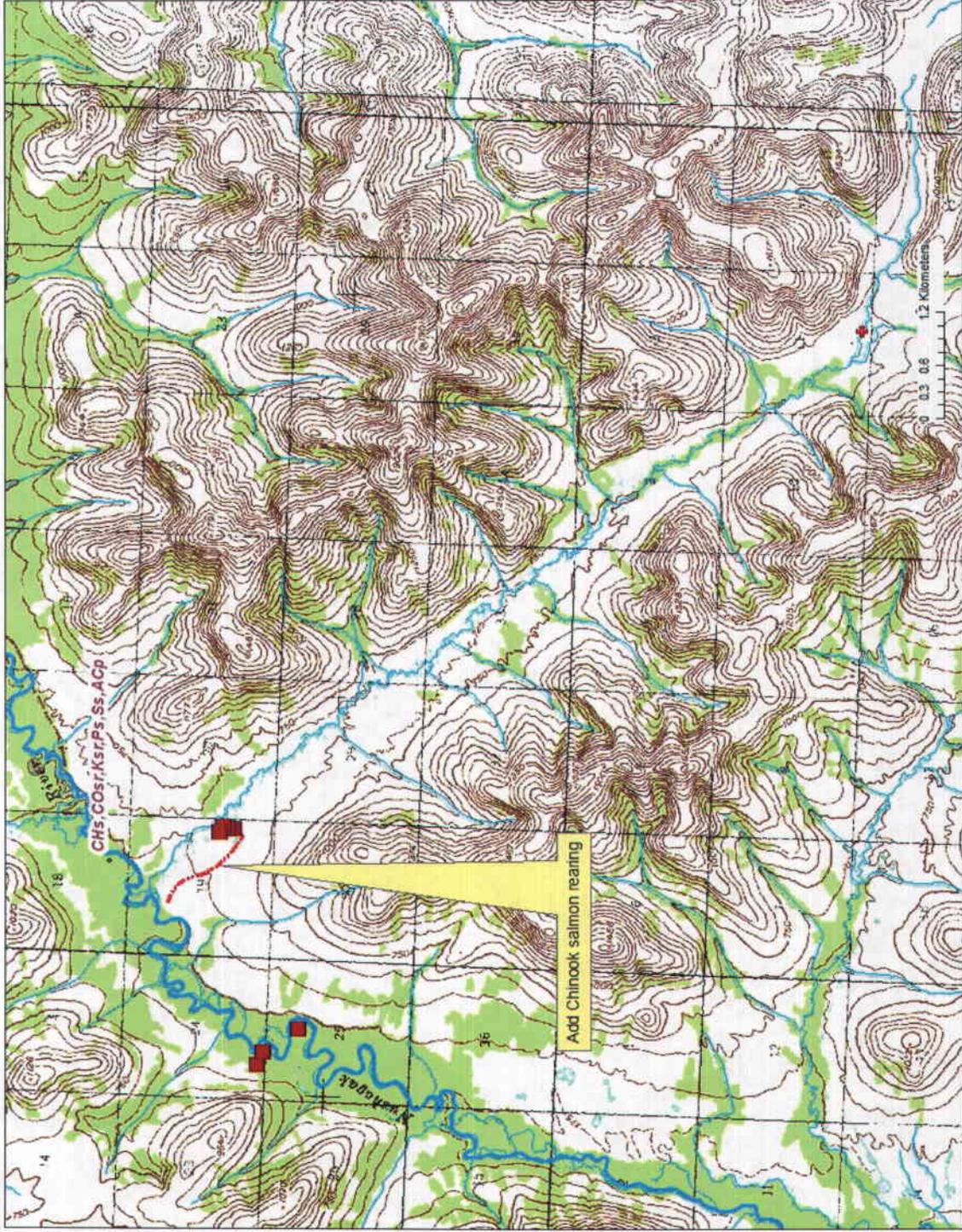


Figure 1.-Locations of Nushagak River tributary rearing Chinook salmon observations.

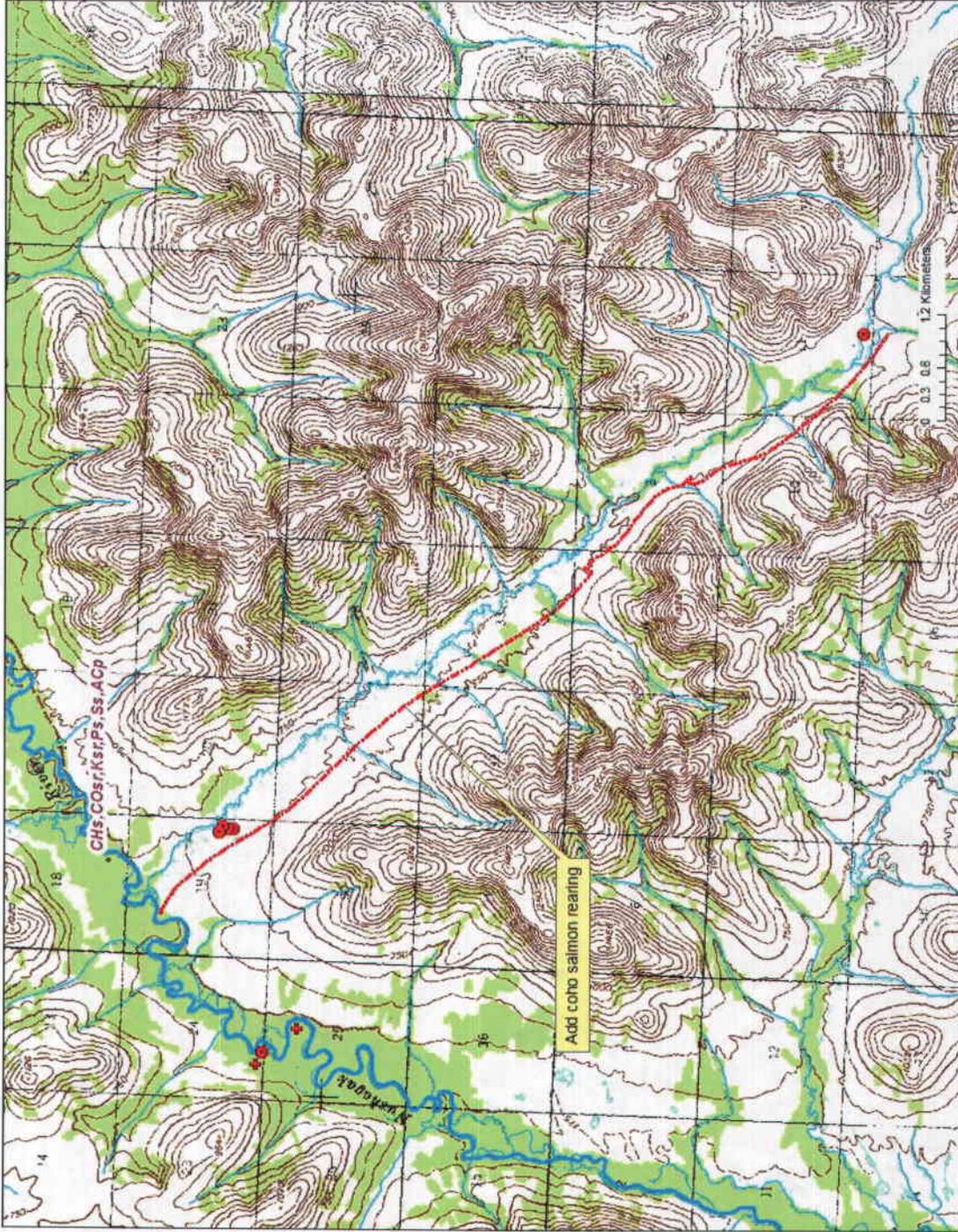
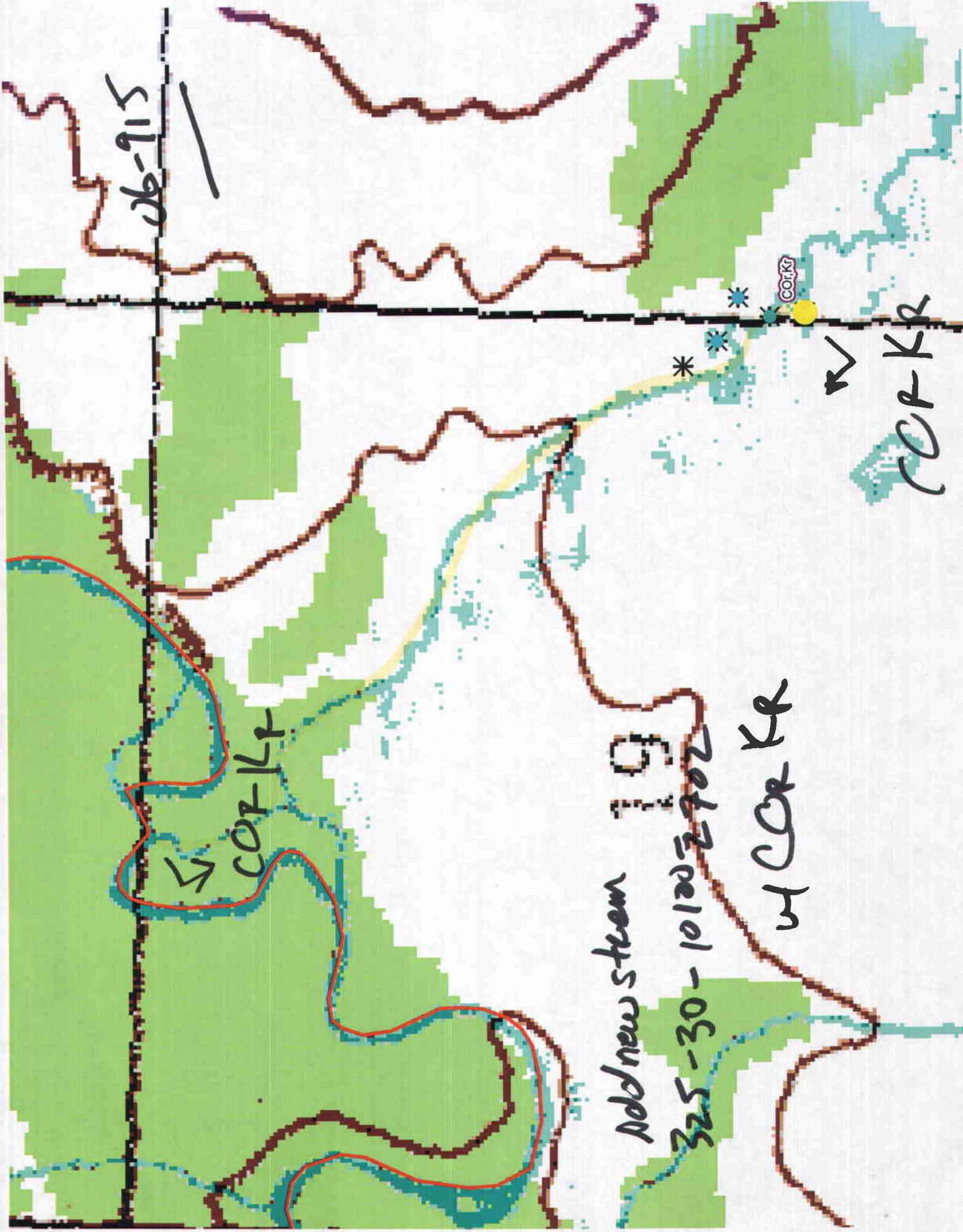


Figure 2.- Locations of Nushagak River tributary rearing coho salmon observations.



26-915

COR-KR

Add new stream 19  
325-30-10102902  
w COR KR

COR-KR

COR-KR