



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

Fish Survey
Nomination Form
Fish Distribution Database



Region: Arctic

Fish Distribution Database Number of Waterway: N/A 331-00-10740-2025-

USGS Quad: Bendeleben C-1

Status: N/A

Name of Waterway: Holtz Creek

USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>448</u>	<i>[Signature]</i> Fisheries Scientist	<u>2-24-05</u> Date
Revision Year: <u>2006</u>	<i>[Signature]</i> FDD Project Biologist	<u>12-10-04</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>✓</u>	<i>[Signature]</i> Drafted	<u>1/28/05</u> Date

Site Information Station: FSS0421A04 Date Observed: 8/25/2004 Legal Desc.: Sec 20, T. 3 N., R. 18 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 10.8 (Transformed) 65.64760 -162.46697 NAD27
Parameters: OHW 0.6 8.7 Stream Stage: High
Wetted 0.6 8.7 Dominant Substrate: Gravel (Original) 65.64692 -162.46980 WGS84

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

Station Comments: Substrate is rounded; material exposed on bars is more angular schists that were redeposited by mid-August floods. Flood waters reached at least 3 m above bankfull. Balsam poplars establishing in floodplain, some reaching 8 m, many not escaping browse level.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: pink salmon carcass (suspected spawning) Samp. ID (# Fish): B (1) Barriers: Specific Barrier Unknown

Life History: Resident

Species\Lifestage: Arctic grayling juvenile/adult Samp. ID (# Fish): A (1) Barriers: None

Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (2) Barriers: None

Key to Samp. ID

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

Comments: Electrofisher timer inoperable. Estimated electrofishing time: 500 s.

Samp. ID: B Method: Visual Observation, Ground

*Add new stream w/ PP
anyone fish but less than 2 miles from
documented PP*

Additional Comments: This nomination extends the documented distribution of pink salmon in the Kiwalik River (331-00-10700) system.

Name of Observer: Michael Wiedmer

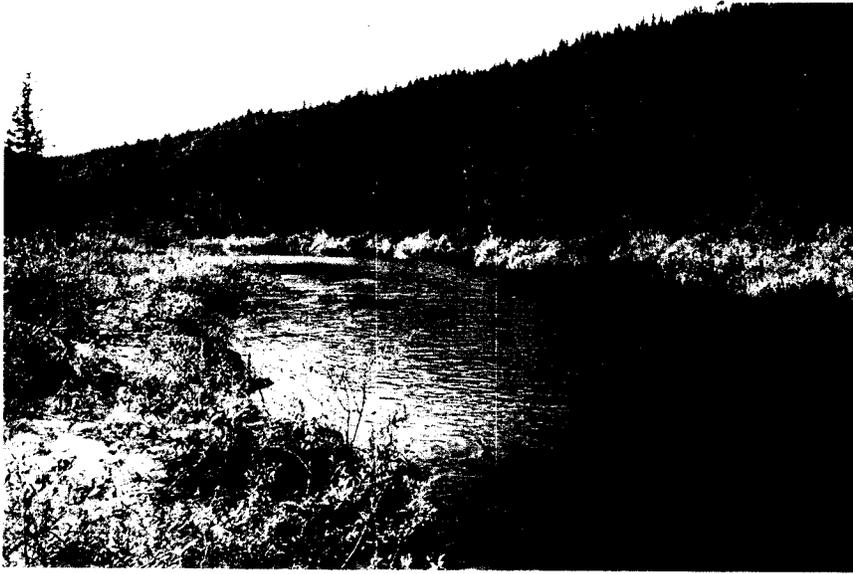
Phone: (907) 267-2292 Date Printed: 11/15/2004

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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FSS0421A0407.JPG





Add new stream

417 P

331-00-10740-20208

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