



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

Fish Survey
Nomination Form
Fish Distribution Database

X

Region: Arctic

USGS Quad: Candle B-5, B6, C6, D6

Fish Distribution Database Number of Waterway: N/A 331-00-10700

Status: N/A

Name of Waterway: Kiwalik River

USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

N/A 2-24-05

Nomination #	<u>04 487</u>	<u>[Signature]</u>	<u>2/24/05</u>
Revision Year:	<u>2006</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>12-08-04</u>
	Both <u>X</u>	FDD Project Biologist	Date
Revision Code:	<u>B-6</u>	<u>[Signature]</u>	<u>4/25/05</u>
		Drafted	Date

Site Information Station: FSS0418A02 Date Observed: 8/22/2004 Legal Desc.: Sec 26, T. 1 N., R. 13 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 9.9 (Transformed) 65.46199 -161.30872 NAD27
Parameters: OHW 0.2 4.2 Stream Stage: High
Wetted 0.2 4.2 Dominant Substrate: Cobble (Original) 65.46133 -161.31151 WGS84

Rosgen Channel Type: B3 Moderately entrenched, moderate gradient, riffle dominated channel, with infrequently spaced pools. Very stable plan and profile. Stable banks.
Station Comments: Rounded to angular blocky granitic substrate.

Observation Information

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult	Samp. ID (# Fish): A (14)	Barriers: Unknown
Species\Lifestage: Dolly Varden juvenile	Samp. ID (# Fish): A (32)	Barriers: Unknown
Life History: Resident		
Species\Lifestage: Arctic grayling juvenile	Samp. ID (# Fish): A (4)	Barriers: Unknown
Species\Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (4)	Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): Efficiency: Fair
Comments: Electrofisher timer inoperable: estimated time: 300 s.

Extend 331-00-10700 From Hunter Cr north w/ DUP
Extend 331-00-10700 south of Hunter Cr w/ DUPR
Refer # now # 04-907 replaced hydro w/ NHD (ex 10010694) CB

Additional Comments: This nomination extends the documented distribution of Dolly Varden into this headwater tributary of the Kiwalik River (331-00-10700). The lower reaches of the Kiwalik River are currently specified in the FDD/AWC as Dolly Varden habitat.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/15/2004
Signature: [Signature]
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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: _____



FSS0418A0201.JPG



FSS0418A0202.JPG



FSS0418A0203.JPG



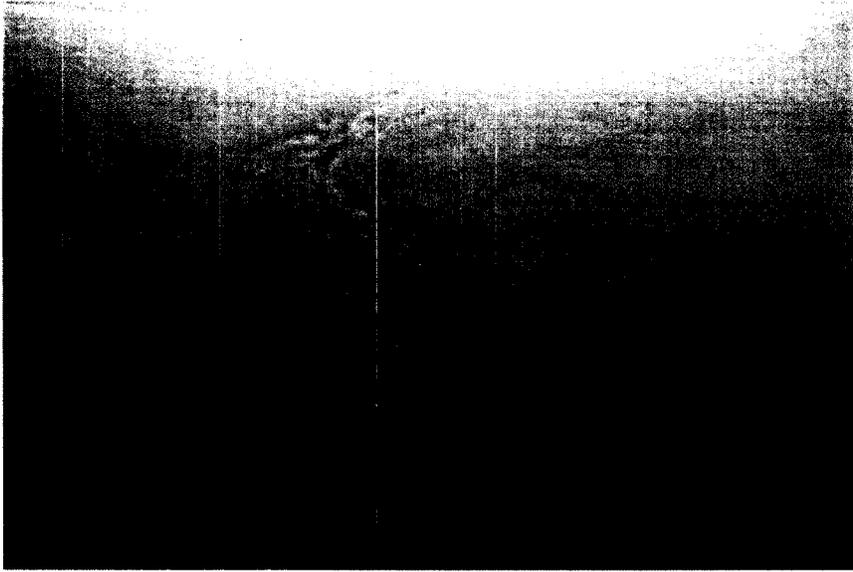


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Continuation of Station: FSS0418A02 Page: 3

FSS0418A0204.JPG





DUPR
UP ↑

Extend 331-00 to 10700
W/ DUPR
Extend 331-00, 10700
W/ DUPR

X
DUPR

64-427