



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

Fish Survey  
Nomination Form  
Fish Distribution Database

X

Region: Arctic USGS Quad: Bendeleben C-1  
 Fish Distribution Database Number of Waterway: N/A Status: N/A  
 Name of Waterway: Independence Creek  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

Nomination # <u>447</u>		For Office Use <u>Atlas</u> <u>2-24-05</u>	
Revision Year: _____		_____ Fisheries Scientist Date <u>2/24/05</u>	
Revision to: Atlas _____ Catalog _____ Both _____		_____ WDD Project Biologist Date <u>12-10-04</u>	
Revision Code: <u>F-1</u>		_____ Drafted Date <u>4/28/05</u>	

**Site Information** Station: FSS0421A05 Date Observed: 8/25/2004 Legal Desc.: Sec 8, T. 2 N., R. 18 W., K.R.M. Latitude: Longitude: Datum:  
 Stream Depth (m) Width (m) Water Temp. (C): 9.9 (Transformed) 65.59573 -162.44130 NAD27  
 Parameters: OHW 0.4 9.5 Stream Stage: High  
 Wetted 0.4 9.5 Dominant Substrate: Cobble (Original) 65.59505 -162.44412 WGS84  
 Rosgen Channel Type: C3 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

**Observation Information**

Life History: Facultative anadromous population, anadromous individual  
 Species\Lifestage: Dolly Varden adult (suspected spawning) Samp. ID (# Fish): A (1) Barriers: Specific Barrier Unknown  
 Life History: Facultative anadromous population, unknown individual life history  
 Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (1) Barriers: None  
 Life History: Resident  
 Species\Lifestage: Arctic grayling juvenile Samp. ID (# Fish): A (4) Barriers: None

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): \_\_\_\_\_ Efficiency: Fair  
 Comments: Electrofisher timer inoperable. Estimated electrofishing time: 300 s.

*Backup to name # 04-435 which documents DUP  
 Further up stream in Quartz Creek*

**Additional Comments:** This nomination supports other observations (Station 20A02) of Dolly Varden in the headwaters of the Kiwalik River (331-00-10700) system. The presence of mature anadromous Dolly Varden on this date suggests the area provides spawning habitat.

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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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