



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

Fish Survey  
Nomination Form  
Fish Distribution Database

017

Region: Western USGS Quad: Goodnews Bay B-7  
 Fish Distribution Database Number of Waterway: N/A 335-00-10650 Status: N/A  
 Name of Waterway: South Fork Arolik River  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

Nomination # <u>04 586</u>		For Office Use <u>Atlas</u> <u>2-24-05</u>	
Revision Year: <u>2006</u>		<u>[Signature]</u> <u>2/24/05</u> Fisheries Scientist Date	
Revision to: Atlas <u>    </u> Catalog <u>    </u>		<u>[Signature]</u> <u>12-22-04</u> FDD Project Biologist Date	
Both <u>  x  </u>		<u>[Signature]</u> <u>3-7-05</u> Drafted Date <u>Logan</u>	
Revision Code: <u>B-1</u>			

**Site Information** Station: BLM01GN009 Date Observed: 7/20/2004 Legal Desc.: Sec 26, T. 9 S., R. 72 W., S.M. Latitude: 59.37553 Longitude: -161.36250 Datum: NAD27  
 Stream Parameters: OHW Depth (m) 5.9 Width (m) 3.2 Water Temp. (C): 16.7 Stream Stage: Low Dominant Substrate: Gravel  
 Wetted 0.3

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

**Observation Information**

Life History: Obligate anadromous population  
 Species\Lifestage: coho salmon juvenile Samp. ID (# Fish): B (7)

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Life History: Facultative anadromous population, unknown individual life history  
 Species\Lifestage: Dolly Varden adult Samp. ID (# Fish): A (1)  
 Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (8) B (12)  
 Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (1)

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Life History: Resident  
 Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (2)  
 Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): B (2)  
 Species\Lifestage: slimy sculpin juvenile Samp. ID (# Fish): B (1)

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**Key to Samp. ID**

Samp. ID: A Method: Minnow Trap, 1/4 in. Mesh # Traps: 1 Trap Time(h): 18

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Samp. ID: B Method: Minnow Trap, 1/4 in. Mesh # Traps: 1 Trap Time(h): 18  
Extend stream w/ COP or CAP

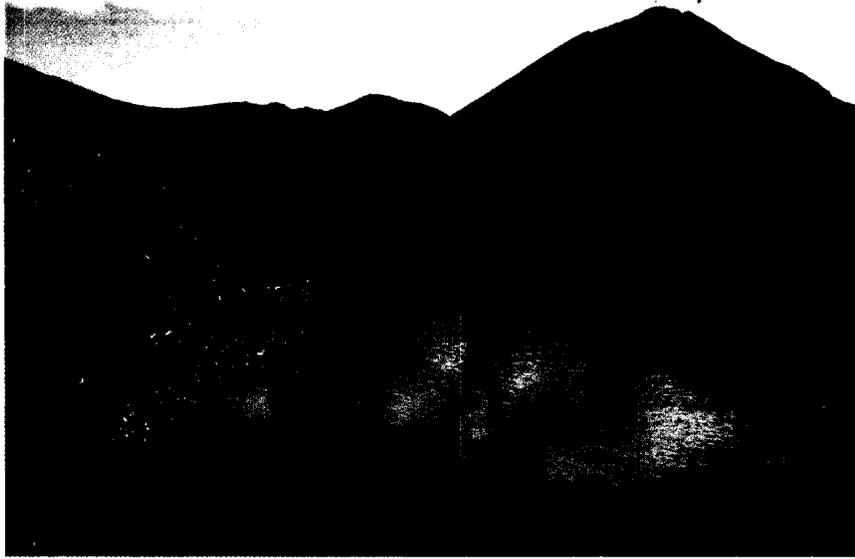
**Additional Comments:** This nomination extends the documented distribution of coho salmon into this headwater of the South Fork Arolik River (335-00-10650), in which coho salmon are currently documented.  
ref # non 04-577

Name of Observer: Michael Scott Phone: (907) 267-1208 Date Printed: 12/20/2004  
 Signature: [Signature]  
 Address: BLM, Renewable Resources Section  
6881 Abbott Loop Road  
Anchorage, AK 99507

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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