



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

Nomination Form  
Anadromous Waters Catalog

Region: Southwest

325-30-10100-2249-

USGS Quad: Dillingham D-7

Fish Distribution Database Number of Waterway: N/A 3161-4012

Status: Nominated

Name of Waterway:

Addition

Deletion

Correction

USGS Name

Local Name

Backup Information

For Office Use

Nomination #	100068	<i>[Signature]</i>	10/26/10
Revision Year:	2011	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<i>[Signature]</i>	10/26/10
	Both <input checked="" type="checkbox"/>	Habitat Operations Manager	Date
Revision Code:	A-2, B-1	<i>[Signature]</i>	EOCT10
		AWC Project Biologist	Date
		<i>[Signature]</i>	11/18/10
		Cartographer	Date

**Site Information** Station: FSN1003A07 Date Observed: 8/10/2010 Legal Desc.: Sec 21, T. 3 S., R. 54 W., S.M. Latitude: Longitude: Datum: 59.90579 -158.57204 WGS84  
Stream Depth (m) Width (m) Water Temp. (C): 9.71  
Parameters: OHW 0.8 1.4 Stream Stage: Medium  
Wetted 0.6 1.4 Dominant Substrate: Gravel

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

Station Comments: Grasses, shrub, willow, mixed forest outside of riparian corridor; marshy with grasses and herbs, dwarf willow along some stretches of bank and spruce trees surrounding meadow; sonde in at 15:28, out at 16:04; single channel within incised banks;

**Observation Information**

Life History: Anadromous

Species/Lifestage: coho salmon juvenile (suspected spawning) Samp. ID (# Fish): A (4)

Life History: Resident

Species/Lifestage: Arctic grayling juvenile/adult Samp. ID (# Fish): A (1)

Species/Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (16)

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 565 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

Add new stream 325-30-10100-2249-3161-402 w/ coho salmon rearing present  
Add coho salmon rearing to - 3161

**Additional Comments:** Observations of multiple age classes of rearing coho salmon, in combination with similar observations at 07B05 elsewhere in this stream network, support adding to the AWC rearing coho salmon (with local spawning likely) in this Tikchik L. tributary.

Name of Observer: Christian Torgersen

Phone: (206) 616-1874 Date Printed: 9/28/2010

Signature: *Christian Torgersen*

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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 Anadromous Waters Catalog.

Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_

158.5° W



0.8 km

158.5° W



