



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

Nomination Form
Anadromous Waters Catalog

Region: Southwest USGS Quad: Taylor Mountains B-8
 Fish Distribution Database Number of Waterway: N/A 325-80-10100-2249-3142-4168 Status: Nominated
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	100885	Fisheries Scientist	Date
Revision Year:	2011	Habitat Operations Manager	Date
Revision to:	Atlas _____ Catalog _____	AWC Project Biologist	8 OCT 10
Revision Code:	Both _____ F-1	Cartographer	Date

Site Information Station: FSN1009B05 Date Observed: 8/13/2010 Legal Desc.: Sec 35, T. 3 N., R. 55 W., S.M. Latitude: 60.30816 Longitude: -158.78970 Datum: WGS84
 Stream Depth (m) Width (m) Water Temp. (C): 9.6
 Parameters: OHW 0.4 4.1 Stream Stage: Medium
 Wetted 0.3 3.0 Dominant Substrate: Sand/Silt/Clay

Rosgen Channel Type: E5 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: Sampled reach within abandoned beaver pond (drained 5-10 years ago). Stable flows.

Observation Information

Life History: Anadromous

Species\Lifestage: sockeye salmon juvenile (suspected spawning) Samp. ID (# Fish): A (1)

Life History: Resident

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

Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (17)

Species\Lifestage: round whitefish juvenile/adult Samp. ID (# Fish): A (1)

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 470 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

Substantiates sockeye salmon presence in Area

Additional Comments: The observation of an age-0. sockeye salmon at this location supports the addition of rearing sockeye salmon to the AWC. Sockeye salmon spawning is cataloged in the adjacent outlet of Upnuk Lake.

Name of Observer: Michael Wiedmer

Phone: (907) 243-7005

Date Printed: 9/29/2010

Signature: _____

Address: FRESC, USGS
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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: _____

