



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

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH
ANCHORAGE, ALASKA 99518-1599

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Taylor Mts B-3 ~~A-3, A-4~~

Fish Distribution Database Number of Waterway: N/A 325-30-10100-2350

Status: N/A

Name of Waterway: Vukpalik Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination #	04 180		5/13/04
Revision Year:	2005	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____		05/11/04
	Both <input checked="" type="checkbox"/>	FFD Project Biologist	Date
Revision Code:	A-1		12/10/04
		Drafted	Date

Site Information Station: FSB0311A01 Date Observed: 8/16/2003 Legal Desc.: Sec 26, T. 3 N., R. 44 W., S.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 4.7 (Transformed) 60.31631 -156.85704 NAD27
Parameters: OHW 0.3 1.6 Stream Stage: Medium
Wetted 0.2 1.6 Dominant Substrate: Cobble (Original) 60.31558 -156.85958 WGS84

Rosgen Channel Type: E3 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: Near headwaters of channel (see map). Two beaver dams within 0.5 km upstream; none observed downstream on main channel. Many tributaries to Vukpalik Creek appear to provide suitable salmonid habitat. The area should receive additional survey effort.

Observation Information

Life History: Anadromous

Species\Lifestage: coho salmon juvenile (suspected spawning) Samp. ID (# Fish): A (24) Barriers: (Population of Fish) Unknown

Life History: Unknown

Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (7) Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (7) Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 212 Efficiency: Fair

Additional Comments: The nominated waterbody flows to the Nushagak River (325-30-10100), in which spawning coho salmon are currently documented. Observations of collected coho salmon and the local aquatic habitat strongly suggests that spawning occurs at this location.

Extend stream w/ COR

Name of Observer: Michael Wiedmer

Phone: (907)267-2292

Date Printed: 12/9/2003

Signature:

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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: _____



FSB0311A001.jpg



FSB0311A002.jpg



FSB0311A005.jpg



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