

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

## **Fish Survey Nomination Form Anadromous Waters Catalog**

Region: South Central		USG	S Quad:			
Anadromous Waters Catalog Number of Waterway: 212	2-20-10080-246	1-3161				
Name of Waterway: Twelvemile Creek		🗹 USGS Nam		e 🗌 Local Name		
Addition Deletion F	for Office Use	Correction			Backup Info	ormation
Nomination #						_
		Fisheries Scientist	t		Date	
Revision Year:		hitat Or mations Ma			Data	-
Revision to: Atlas Catalog	па	bitat Operations Ma	inager		Date	
Both		AWC Project Biolog	gist		Date	-
Revision Code:						
		GIS Analyst			Date	
Site Information Station: FSCB2310A03 Date Observed	: 8/15/2023 I	Legal Desc.:		Latitude:	Longitude:	Datum:
			Up Stream	62.81391	-145.67609	WGS84
			Down Stream	62.81499	-145.67568	WGS84
Station Comments: Tributary to Gulkana River, enters from the v	west. Sunny.					
Life History: Anadromous						
Species\LifeStage: Chinook salmon juvenile		Sampling Method (No. of fish): PEF (96)				
Species\LifeStage: steelhead juvenile		Sampling Method (No. of fish): PEF (2)				
Life History: Resident						
Species\LifeStage: Arctic grayling juvenile/adult		npling Method (No.	of fish): PEF (1)			
Species\LifeStage: slimy sculpin juvenile/adult		npling Method (No.	of fish): PEF (6)			
Species\LifeStage: burbot juvenile	San	npling Method (No.	of fish): PEF (2)			

## Key to Sample Method

(PEF) Backpack Electrofisher

Additional Comments: Add Chinook salmon and steelhead rearing to Twelvemile Creek and extend to upstream waypoint 10A03UP (N 62.81391°, W -145.67609°). 96 juvenile Chinook salmon were sampled while electrofishing: 12 netted, 84 observed in the stream (not shocked to avoid undue harm to a sensitive life stage of an important species). Two juvenile steelhead were also netted. Add sockeye salmon spawning to Twelvemile Creek at waypoint N 62.819056°, W-145.66180° where a male and female were spawning on a redd.

Name of Observer: Nate Cathcart, Habitat Biologist II

Phone: (907) 267-2238 Date Printed: 9/28/2023

Signature: Late ATA	
Address: Alaska Dept. of Fish & Game, Sport Fish - RTS	
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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: \_\_\_\_\_