

Stacie Evans PO Box 1029 Haines, AK 99827

August 7, 2025

Takshanuk Watershed Council - Haines Beach

Date of Collection: July 29, 2025 Sampling Location: Haines, AK

Summary

Four samples from Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on August 29, 2025.

The samples were analyzed for fecal coliform and enterococci bacteria. All laboratory acceptance criteria were met for all samples.

A complete report of the final lab results is enclosed. The official laboratory report follows this letter, and includes the analytical results, case narrative, chain of custody form, and cooler receipt form.

Kind Regards,

Hope O'Neill

Admiralty Environmental



Takshanuk Watershed Council

Haines BEACH July 29, 2025 Haines, AK

Analytical Report

Admiralty Environmental EPA ID AK 00976 AE 38586

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)		
Pyramid	07/29/2025; 10:25	2.0	<10		
Portage Cove	07/29/2025; 10:00	3.0	<10		
Tanani	07/29/2025; 09:40	<2.0	<10		
Pyramid Dup	07/29/2025; 10:25	10	<10		

Quality Control:

Analysis	МВ	LCS	LCS Duplicate	RPD	Date/Time Commenced	Holding Time Met	Analyst
FC	ND				07/29/2025; 15:27	Yes	AC, NH
Entero					07/29/2025; 15:00	Yes	NH

Analysis Description:

Analysis	Method	DF	MDL	PQL	Unit
FC	SM 9222D	2	2.0	2.0	FC/100ml
Entero	ASTM D6503- 99	10	10	10	MPN/100ml

Case Narrative:

All sample analysis QA/QC parameters were met for this event.

Key:

DF	Dilution Factor
Entero	Enterococci
FC	Fecal Coliform
LCS	Laboratory Control Standard
MB	Method Blank
MDL	Method Detection Limit
mg/L	Milligrams Per Liter
ND	Not Detected
PQL	Practical Quantitation Limit
RPD	Relative Percent Difference

David Wetzel

CTO, Admiralty Environmental dwetzel@admiraltyenv.com



Admiralty Environmental

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CHAIN OF CUSTODY/TRANSMITTAL RECORD PAGE 1 of 1

PROJECT NAME: Takshanuk Watershed Council					Ī	Haines				BEAG	СН				
		Stacie Evans stacie@takshanuk.org	PHONE#: 907-7	766-3542		T							AE 38586		
ADDRESS:		PO Box 1029 Haines, AK 99827	SAMPLED BY: Eckert, Taylor				MPN								
COMMENTS: Experite Entero					BOTTLES	Coliform	Enterococci MPN						FIELD RESULTS		
DATE	TIME	SITE DESCRIPTION /IDENTI	MATRIX	# 0F I	Fecal	Enter					рН	Temp	D.O.		
7-29	0940	Tanani	H ₂ O	1	1	1									
7-29	1000	Portege Care	H ₂ O	1	1	1									
7-29	1025	Pyramid	H ₂ O	1	1	1									
7-29	lozs	Portage cove Pyramid Pyramid Dup			1	1	1								
		7													
RELINQUISHED	BY:	RECEIVED BY:	RELINQUISHED BY:		RECEIVED BY:				1						
Signature Pwwn		Signature Legh Cum Printed Name	Signature			Signature			S	Section to Be Completed by Receiving Laboratory					
Printed Name Byon Eckert			Printed Name			Printed Name				Temp °C: 7.92					
Date		Pate 7/29/25	Date			e				Condition Custody					
Time Time Time			Time	Time Initial					45	Seap lane	5				



Signature: Lease Com

Admiralty Environmental Cooler Receipt Form

Admiralty Environmental, LLC Lab: Takshanuk Watershed Council AE 38586 Client: Date Opened: 7/29/2025 Opened by: L. Cherry A. External Cooler Conditions Local Sampling Event 1. Project ID: Signed by AE employee? n/a Properly Completed? n/a 2. COC Attached? n/a (temp in Celsius) Small Temp. Blank n/a (temp in Celsius) Large Temp. Blank: n/a • Air-Transported Sampling Event Haines Beach 1. Project ID: 2. COC Attached? yes Properly Completed? yes Signed by AE employee? Airbill #: 3. Airbill attached? no no 4. Custody Seals? 5. Seals intact? yes (temp in Celsius) Temp. Blank: 7.92 COMMENTS: B. Sample Conditions Number of Samples Received: Packing type: cooler Number of Bottles Received: 1. Samples in proper bags? yes 2. Bottles intact? yes 3. Sufficient sample volume? yes 4. Labels agree with COC? yes 5. Samples delivered within holding time? yes 6. Sample preservation checked? n/a Problems encountered: Was the project manager called? no COMMENTS:

Date and time: <u>7/29/25</u>; 1430