

Stacie Evans PO Box 1029 Haines, AK 99827

September 8, 2025

### Takshanuk Watershed Council - Haines Beach

Date of Collection: August 26, 2025 Sampling Location: Haines, AK

#### Summary

Four samples from Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on August 26, 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 August 26, 2025 Haines, AK

# **Analytical Report**

Admiralty Environmental EPA ID AK 00976 AE 38951

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)
Pyramid	08/26/2025; 10:30	3.0	<10
Portage	08/26/2025; 10:10	8.0	<10
Tanani	08/26/2025; 09:40	2.0	<10
Tanani DUP	08/26/2025; 09:40	<2.0	<10

#### Quality Control:

Analysis	МВ	LCS	LCS Duplicate	I RPD I Date/Time Commenced		Holding Time Met	Analyst	
FC	ND				08/26/2025; 16:55	Yes	EP/LL	
Entero					08/26/2025; 16:45	Yes	SK	

#### **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

Hope O'Neill

General Manager, Admiralty Environmental honeill@admiraltyenv.com



# **Admiralty Environmental**

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# CHAIN OF CUSTODY/TRANSMITTAL RECORD PAGE 1 of 1

PROJECT	NAME:				-	T		-			-					
		Takshanuk Water	shed Council	ed Council					Haines BEACH							
REPORT T	О:	Stacie Evans stacie@takshanuk.org	PHONE#: 907-7	907-766-3542			П							AE 3	899	51
		PO Box 1029 Haines, AK 99827	SAMPLED BY:				IPN	Nd								
COMMENT	s: E	xpedite Ent	erro-Pleus	e.	BOTTLES	Fecal Coliform	Enterococci MPN							FIELD R	ESULTS	
DATE	TIME	SITE DESCRIPTION /IDENTI	SITE DESCRIPTION /IDENTIFIER			Fecal	Enter						рН	Temp	D.O.	
8-26	0940	Tanani		H <sub>2</sub> O	1	1	1									
8-26	0910	Tarani Dup		H <sub>2</sub> O	1	1	1									
8-26	1010	Portage		H <sub>2</sub> O	1	1	1									
8-26 1030 Py		Pyramid		H <sub>2</sub> O	1	1	1									
Hite									+			+				
PEI INOLIIEUET	N DV.	DESCRIPTION A														
RELINQUISHED BY: RECEIVED BY: RELINQUISHED BY: Signature Signature Signature		4) C.		RECE Signa		BY:		Section to Be Completed by Receiving Laboratory								
Ryon E	inted Name Printed Name Printed Name Printed Name Printed Name Date Date		Printed Name		Printe	Printed Name			Temp °C: 5.70  Thermo ID#: 4907470							
	6	Date 8/26/25 Date			Date					ondition ustody	of		<u></u>			
Time .		160 S	Time					Initialed By:								
No	clian-	+ relinquish	time		*											



# Admiralty Environmental Cooler Receipt Form

Client:		Watershed Co					AE 38951	
Date Opened	: 8/26/2025	5 Opened by:	L. Larson					
A. External Coo	ler Conditi	ions						
• Local Sampling E	Event							
1. Project ID:	n/a							
2. COC Attached?	n/a	Properly Com	pleted?	n/a	Signed by	AE employee?	n/a	
				Small Temp. Large Temp.		n/a n/a	(temp in Celsius) (temp in Celsius)	
• Air-Transported	Sampling Ev	ent		8 1	5457U # 100.000 PA		(companies)	
1. Project ID:	Haines Bea	ch						
2. COC Attached? 3. Airbill attached? 4. Custody Seals?	yes	Properly Com Airbill #:	pleted? 7635337	yes	Signed by	AE employee?	yes	
5. Seals intact?  COMMENTS:	yes			Temp. Blank:	5.70		(temp in Celsius)	
B. Sample Cond	<u>itions</u>							
Number of Samples Number of Bottles		4		Packing type	:	cooler		
Samples in prope     Bottles intact?     Sufficient sample     Labels agree with	er bags? e volume?	yes yes yes yes						
5. Samples delivere 6. Sample preserva	tion checked		ves n/a					
Problems encounte	red:	no						
Was the project ma	nager called?	, ,	10					
COMMENTS:	1	, / /	7			s/r	c/25:11	(05