

Stacie Evans PO Box 1029 Haines, AK 99827

September 15, 2025

#### Takshanuk Watershed Council - Haines Beach

Date of Collection: September 2, 2025 Sampling Location: Haines, AK

#### Summary

Four samples from Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on September 2, 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 September 2, 2025 Haines, AK

# **Analytical Report**

Admiralty Environmental EPA ID AK 00976 AE 39005

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)		
Pyramid	09/02/2025; 09:20	<2.0	<10		
Portage	09/02/2025; 09:30	3.0	<10		
Tanani	09/02/2025; 09:50	<2.0	<10		
Portage Dup	09/02/2025; 09:30	3.0	<10		

#### Quality Control:

Analysis	МВ	LCS	LCS Duplicate	RPD	Date/Time Commenced	Holding Time Met	Analyst	
FC	ND				09/02/2025; 14:23	Yes	SK	
Entero					09/02/2025; 14:42	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



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# CHAIN OF CUSTODY/TRANSMITTAL RECORD PAGE 1 of 1

PROJECT NAME:  Takshanuk Watershed Council					Haines BEACH								
REPORT TO: Stacie Evans stacie@takshanuk.org		PHONE#: 907-766-3542								1	<b>AE</b> 3	1005	
ADDRESS:	PO Box 1029 Haines, AK 99827	SAMPLED BY:				N							
COMMENTS: Expedite Enterro				# OF BOTTLES	Fecal Coliform	Enterococci MPN					FIELD RESULTS		
DATE TIME	SITE DESCRIPTION /IDENT	IFIER	MATRIX	# OF B	Fecal (	Entero				рН	Temp	D.O.	
9-2 9:20	Pyramid		H <sub>2</sub> O	1	1								
9-2 9:30	Portage				1	1						4	
9-2 9:30				1	1								
9-2 9:50	Tononi		H <sub>2</sub> O	1	1	1							
ELINQUISHED BY:	RECEIVED BY:	Instrumental and											
MUUI	Signature			Signat	EIVED BY: ature Section to Be Compl			Completed	by Receiving La	aboratory			
ECK-C	Printed Name.  Lan Savnders	Printed Name		Printed	d Nam					6.73 Lab 7B			
me Time Time Time  Circuit did not fully relinquish		Date	Date Date			Thermo ID#: Condition of Custody Seals			of				
			Time	9			Initialed E	y:	SK AKSP				



# Admiralty Environmental Cooler Receipt Form

Lab:	The state of the s	y Environment						
Client:	Takshanuk	Watershed Coun	cil				AE 39005	5
Date Opened:	9/2/2035	Opened by: K.	Saunders					
A. External Cool	ler Conditi	<u>ons</u>						
• Local Sampling E	vent							
1. Project ID:	n/a							
2. COC Attached?	n/a	Properly Comple	eted?	n/a	Signed by	AE employee?	n/a	
				Small Temp.	Blank	n/a	(temp in	Celsius)
				Large Temp.		n/a	(temp in	
<ul> <li>Air-Transported S</li> </ul>	Sampling Eve	ent						**************************************
1. Project ID:	Haines Bea	ch						
2. COC Attached?	yes	Properly Comple	eted?	yes	Signed by	AE employee?	yes	
3. Airbill attached?	yes	Airbill #:	76558405		0 ,		,	
4. Custody Seals?	yes							
5. Seals intact?	yes							
COMMENTS:				Temp. Blank:	6.73	i e	(temp in	Celsius)
B. Sample Condi	tions							
		u. RL	ž.					
Number of Samples		4 x RC		Packing type	:	cooler		
Number of Bottles F		4						
<ol> <li>Samples in proper</li> <li>Bottles intact?</li> </ol>	r bags?	yes						
3. Sufficient sample	volume?	yes yes						
4. Labels agree with		yes				•)		
5. Samples delivered								
6. Sample preservati		n/a						
Problems encounter	ed:	no						
Was the project man	ager called?	no						
COMMENTS:	Å	0						

Date and time: 9/2/25;1324