

Stacie Evans PO Box 1029 Haines, AK 99827

July 11, 2025

## Takshanuk Watershed Council – Haines Beach

Date of Collection: July 1, 2025 Sampling Location: Haines, AK

### Summary

Four samples from the Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on July 1, 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,

C

Hope O'Neill Admiralty Environmental



641 W. Willoughby Ave., Suite 301, Juneau, AK 99801 (907) 463 - 4415 www.admiraltyenvironmental.com

## Takshanuk Watershed Council

Haines **BEACH** 

July 1, 2025

Haines, AK

# **Analytical Report**

Admiralty Environmental EPA ID AK 00976

AE 38332

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)
Pyramid	07/01/2025; 10:25	18	<10
Portage	07/01/2025; 10:05	<2.0	<10
Tanani	07/01/2025; 09:35	2.0	<10
Tanani - DUP	07/01/2025; 09:35	<2.0	<10

#### Quality Control:

Analysis	MB	LCS	LCS RPD Duplicate		Date/Time Commenced	Holding Time Met	Analyst
FC	ND				07/01/2025; 17:10	Yes	RC
Entero					07/01/2025; 17:10	Yes	AC

#### Analysis Description:

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

#### 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

#### Case Narrative:

	alysis QA/QC parameters were met for this
event.	

David Wetzel CTO, Admiralty Environmental dwetzel@admiraltyenv.com



## Admiralty Environmental 641 W. Willoughby Ave, Suite 301

Juneau, AK 99801 (907) 463-4415

CHAIN OF CUSTODY/TRANSMITTAL RECORD PAGE 1 of 1

Takshanuk Watershed Council						Haine			es E	es BEACH						
REPORT TO: ADDRESS:		Stacie Evans stacie@takshanuk.org	766-3542										ae 3	8332	2	
		PO Box 1029 Haines, AK 99827	SAMPLED BY: Stacie Evans		s	u	MPN	NAN								
COMMENTS	s: ₩E	xpedite Ent	ero		BOTTLES	Coliform	Enterococci MPN						FIELD RESULTS			
DATE	TIME			MATRIX	1 ш	Fecal	Enter						рН	Temp	D.O.	
7/1/25	0935	Tanani		H <sub>2</sub> O	1	1	1									
7/1/25	0935	Tanani - DUP		H <sub>2</sub> O	1	1	1									
7/1/25	1005	Portage		H <sub>2</sub> O	1	1	1									
7/1/25	1025	Pyramid	H <sub>2</sub> O	1	1	1										
		U				_										
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Signature	NQUISHED BY: RECEIVED BY: RELINQUISHED BY: ature Signature Signature Signature			101-112-117	RECEIVED BY: Signature			Sec	Section to Be Completed by Receiving Laboratory Temp °C: <u><u>U</u>, 11 Temp °C: <u><u></u></u> Thermo ID#: <u></u></u>				16.736			
~ ~ ~ ~	Evans	Printed Name	Printed Name P			Printed Name										
Pate 7/1/25 Date 7/1/25 Date		Date	Date C			Custody Seals _			V	/	·					
Time 1047 Time 1645		<sup>Time</sup> 1645	Time		Time				Initialed Shippe	0.02.50	AK	7.00.1				



# Admiralty Admiralty Environmental Cooler Receipt Form

Lab: Client:		y Environm Watershed C					AE 38332
Date Opened:	: 7/1/202	5 Opened by:	R. Crocker				
A. External Coo	ler Conditi	ions					
• Local Sampling E	lvent						
1. Project ID:	n/a						
2. COC Attached?	n/a	Properly Cor	npleted?	n/a	Signed by	AE employee?	n/a
				Small Temp. Large Temp.		n/a	(temp in Celsius)
• Air-Transported S	Sampling Ev	ent		Large remp.	Dialik.	n/a	(temp in Celsius)
1. Project ID:	Haines BE	АСН					
<ol> <li>2. COC Attached?</li> <li>3. Airbill attached?</li> <li>4. Custody Seals?</li> <li>5. Seals intact?</li> </ol>	yes n/a yes yes	Properly Cor Airbill #:	npleted? n/a	yes	Signed by	AE employee?	yes
COMMENTS:	yes.			Temp. Blank	:: 4.11	L.	(temp in Celsius)
B. Sample Cond	itions						
Number of Samples Number of Bottles 1 1. Samples in prope 2. Bottles intact? 3. Sufficient sample 4. Labels agree with	Received: er bags? e volume?	4 yes yes yes yes		Packing type	:	cooler	
5. Samples delivere 6. Sample preservat Problems encounte	tion checked		yes n/a				
Was the project ma	nager called	?	no				
COMMENTS:							
Signature:	eh C	ing		2	Date and 1	ime: 7/1/	25; 1445