

Ryan Burich PO Box 111151 Anchorage, AK 99511

June 27, 2025

Takshanuk Watershed Council – Haines Beach

Date of Collection: June 17, 2025 Sampling Location: Haines, AK

Summary

Four samples from Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on June 17, 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



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

Takshanuk Watershed Council

Haines BEACH June 17, 2025

Haines, AK

Analytical Report

Admiralty Environmental EPA ID AK 00976

AE 38154

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)
Pyramid	06/17/2025; 09:38	<2.0	<10
Portage	06/17/2025; 09:57	<2.0	<10
Portage - DUP	06/17/2025; 09:57	2.0	<10
Tanani	06/17/2025; 10:24	<2.0	<10

Quality Control:

Analysis	МВ	LCS	LCS Duplicate	RPD	PD Date/Time Commenced Holding Time Met		Analyst
FC	ND				06/17/2025; 16:30	Yes	LAC/NH
Entero					06/17/2025; 16:35	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

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:

All sample analysis	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

PROJECT NAME: Takshanuk Watershed Council							ŀ	lain	es l	BEA	сн				
REPORT TO:		Stacie Evans stacie@takshanuk.org	PHONE#: 907-766-3542										AE 38154		
ADDRESS:	Univers AV 00007		SAMPLED BY: Stacie Evans		SI	E	MPN								
COMMENTS	* 长石	pedite Entero			BOTTLES	Fecal Coliform	Enterococci MPN					FIELD RESULTS			
DATE	TIME	SITE DESCRIPTION /IDENT	IFIER	MATRIX	# 0F	Fecal	Enter					pН	Temp	D.O.	
6/17/25	0938	Pyramid		H ₂ O	1	1	1								
6/17/25	0957	- () .	H ₂ O	1	1	1									
6/17/25	0957	Portage-DUP		H ₂ O	1	1	1								
6/17/25	1024	Tanani		H ₂ O	1	1	1								
RELINQUISHED	PV.	RECĘIVĘD;BY;	RELINQUISHED BY:		RECE	IVED	BY								
Signature	G	Signature	Signature		Signature				Se	ction to Be	Complete	d by Receiving L	by Receiving Laboratory		
Printed Name	eu Evons	Printed Name K.SMdUNSLU	Printed Name P		Printed Name			Contraction of the	Temp *C: <u>8.25</u>						
Date 6/17/	zs	Date 6/17/25	Date		Date	te				Condition of Custody Seals					
Time 1044 Time Time			Time	Time		110	Initialed By: Shipped Via:								



Admiralty Admiralty Environmental Cooler Receipt Form

		Environm Watershed C	iental, LLC Council				AE 38154
Date Opened:	6/17/2025	Opened by:	K. Swidzins	ki			
A. External Cooler	r Conditic	ons					
 Local Sampling Eve 	ent						
1. Project ID: n,	/a						
2. COC Attached? n,	/a	Properly Co	mpleted?	n/a	Signed by	AE employee?	n/a
				Small Temp.		n/a	(temp in Celsius)
• Air-Transported Sar	mpling Eve	nt		Large Temp.	Blank:	n/a	(temp in Celsius)
1. Project ID: H	laines BEA	СН					
3. Airbill attached?y4. Custody Seals?y		Properly Co Airbill #:	mpleted? 7417150	yes	Signed by	AE employee?	yes
COMMENTS:				Temp. Blank:	8.25	5	(temp in Celsius)
B. Sample Conditi	ons						
Number of Samples R	Received:		4	Packing type	:	cooler	
Number of Bottles Ree	ceived:		4				
1. Samples in proper b	bags?	yes					
2. Bottles intact?		yes					
3. Sufficient sample vo	olume?	yes					
4. Labels agree with C		yes					
5. Samples delivered	within hold	ing time?	yes				
6. Sample preservation		0	n/a				
Problems encountered		no	iyu				
Was the project mana	ger called?		no				
COMMENTS:							
Signature:	Ne	}		_	Date and t	ime:[[]7	25; 1434