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Stacie Evans  
PO Box 1029  
Haines, AK 99827

June 6, 2025

**Takshanuk Watershed Council – Haines Beach**

Date of Collection: May 27, 2025  
Sampling Location: Haines, AK

**Summary**

Four samples from Takshanuk Watershed Council were received at Admiralty Environmental, Juneau, AK on May 27, 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,

A handwritten signature in dark ink, appearing to read "Hope", with a stylized flourish at the end.

Hope O'Neill  
Admiralty Environmental



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## Takshanuk Watershed Council

Haines Beach

May 27, 2025

Haines, AK

## Analytical Report

Admiralty Environmental EPA ID AK 00976

AE 37918

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)
Tanani	05/27/2025; 09:05	2.0	< 10
Portage	05/27/2025; 09:40	5.0	< 10
Portage- DUP	05/27/2025; 09:40	< 2.0	< 10
Pyramid	05/27/2025; 10:10	20	< 10

### Quality Control:

Analysis	MB	LCS	LCS Duplicate	RPD	Date/Time Commenced	Holding Time Met	Analyst
FC	ND	---	---	---	05/27/2025; 15:27	Yes	KS
Enteroc	---	---	---	---	05/27/2025; 14:32	Yes	KS

### Analysis Description:

Analysis	Method	DF	MDL	PQL	Unit
FC	SM 9222D	2	2.0	2.0	FC/100ml
Enteroc	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
Enteroc	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

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# Admiralty Environmental Cooler Receipt Form

Lab: Admiralty Environmental, LLC  
Client: Takshanuk Watershed Council

AE 37918

Date Opened: 5/27/2025 Opened by: K. Saunders

## A. External Cooler Conditions

### • Local Sampling Event

1. Project ID: n/a

2. COC Attached? n/a Properly Completed? n/a Signed by AE employee? n/a

Small Temp. Blank n/a (temp in Celsius)

Large Temp. Blank: n/a (temp in Celsius)

### • Air-Transported Sampling Event

1. Project ID: Haines Beach

2. COC Attached? yes Properly Completed? yes Signed by AE employee? yes

3. Airbill attached? yes Airbill #: 7302432

4. Custody Seals? yes

5. Seals intact? yes

Temp. Blank: 5.65 (temp in Celsius)

COMMENTS:

## B. Sample Conditions

Number of Samples Received: 4 Packing type: cooler

Number of Bottles Received: 4

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: no

Was the project manager called? no

COMMENTS:

Signature: Karin Sams

Date and time: 05/27/25, 1410