

SE Alaska Watershed Coalition Rebecca Bellmore 1107 West 8th Street Juneau, AK 99801

July 30, 2025

SE Alaska Watershed Coalition - Juneau Beach Sampling

Date of Collection: July 16, 2025 Sampling Location: Juneau, Alaska

Summary

Four samples from the Southeast Watershed Coalition were received at Admiralty Environmental, Juneau, AK on July 16, 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



Southeast Alaska Watershed Coalition

Juneau Beaches July 16, 2025 Juneau, AK

Analytical Report

Admiralty Environmental EPA ID AK 00976

AE 38520

Sample Location	Date/Time Sampled	Fecal Coliform (FC/100mL)	Enterococci (MPN/100mL)		
SAN	07/16/2025; 12:20	<2.0	<10		
AUK	07/16/2025; 11:35	2.0	<10		
LEN	07/16/2025; 11:10	<2.0	<10		
DUP	07/16/2025; 11:10	2.0	<10		

Quality Control:

adding conti	~						
Analysis	МВ	LCS	LCS Duplicate	RPD	Date/Time Commenced	Holding Time Met	Analyst
FC	ND				07/16/2025; 16:08	Yes	JD, KS
Entero					07/16/2025; 16:11	Yes	JD, KS

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				

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

CLIENT: Southeast Alaska Watershed Coalition					PROJECT: Juneau Beach Sampling						
REPORT TO): Rebecca	Bellmore		-500-7171 -603-4910		П			AE	385	20
ADDRESS:	1107 W. 8 Juneau, A	th St. Ste. #4 .K 99801	SAMPLED BY: Joelle Worth	47		ococci					
EMAIL:	rebecca@	sawcak.org				nterc					
COMMENTS	: 9	Expedile Enter	Resulter		BOTTLES	coliform, Enterococci					
						3				FIELD RES	ULTS
DATE	TIME	SITE DESCRIPTION /II	DENTIFIER	MATRIX	# 0F	Fecal			рН	Temp °C	
7/16/25	11:10	LEN		H ₂ O	1	1					
7/16/25	11:35	AUK		H ₂ O	1	1					
7/16/25	12:20	SAN		H ₂ O	1	1					
7/16/25	11:10	DUP		H₂O	1	1					
RELINQUISHED E	Y:	RECEIVED BY:	RELINQUISHED BY:	RECEIVED E	3Y:						
Signature	_	Signature	Signature	Signature			Section to Be C	ompleted by	Receiving L	aboratory	
Printed Name		Printed Name	Printed Name	Printed Nam	e		Temp °C:	0.2	7,17		
JOELLE WO	rfhley	Kyle Hopk					Thermo ID		Las #7		
7/16/2		7/16/25	DATE	DATE			Condition Custody S	of	<u></u>		
12:45		TIME 1245	TIME	TIME			Initialed By	/ :	KH		
14.12	1	10.13					Shipped V	ia:	-		



Admiralty Environmental Cooler Receipt Form

Lab:

Admiralty Environmental, LLC

Client:

SE Alaska Watershed Coalition

AE 38520

Date Opened:

7/16/2025 Opened by: K. Hopkins

A. External Cooler Conditions

Local Sampling Event

1. Project ID:

yes

2. COC Attached? yes

Properly Completed?

Ves

Signed by AE employee?

yes

Small Temp. Blank

7.17 (temp in Celsius)

Large Temp. Blank:

n/a

(temp in Celsius)

Air-Transported Sampling Event

1. Project ID:

n/a

2. COC Attached? n/a

Properly Completed?

n/a

Airbill #:

n/a

Signed by AE employee? n/a

3. Airbill attached? n/a

4. Custody Seals? n/a

5. Seals intact?

COMMENTS:

n/a

Temp. Blank: n/a

(temp in Celsius)

B. Sample Conditions

Number of Samples Received:

4

Packing type:

cooler

Number of Bottles Received:

57

1. Samples in proper bags?

yes yes

2. Bottles intact?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:

Date and time: 7 1 1 15 1 14 5