

# POLLEN

ENVIRONMENTAL, LLC

3039 Davis Road Fairbanks, AK 99709 | 907.479.8368 | www.pollenenv.com

## CHAIN OF CUSTODY/WORKORDER FORM

COC #: DEC Chena River

CLIENT INFORMATION						Requested Analysis										Page 1 of 1																						
Name: Alaska DEC						<table border="1"> <tr> <td colspan="10">Perservative Added</td> <td colspan="1">Requested TAT:</td> </tr> <tr> <td colspan="10"></td> <td colspan="1"> <input type="checkbox"/> Normal Turnaround  <input type="checkbox"/> RUSH by:            DATE: _____         </td> </tr> </table>										Perservative Added										Requested TAT:											<input type="checkbox"/> Normal Turnaround <input type="checkbox"/> RUSH by: DATE: _____	Contact Person: Jeff Fisher
Perservative Added																Requested TAT:																						
																<input type="checkbox"/> Normal Turnaround <input type="checkbox"/> RUSH by: DATE: _____																						
Billing Address: 610 University Ave																WWTP APDES #: N/A																						
City, State, Zip: Fairbanks, Ak 99709																PWS ID #: N/A																						
Phone: (907) 451-2347																Send Results to ADEC:																						
Fax:																<input type="checkbox"/> Yes <input type="checkbox"/> No																						
Email: jeff.fisher@alaska.gov																Purchase Order/Charge Code:																						
Project Name: Chena River Monitoring						Number of Containers	Fecal	E. Coli																														
Sampled By:																																						
Sample Identification	Sample Date	Sample Time	Matrix	Lab ID#	Sub Lab ID#														Sample Comments																			
Chena River Site 1	05/21/24	10:00AM	Water	PEF-95019		2	X	X																														
Chena River Site 2	05/21/24	11:00AM	Water	PEF-95020		2	X	X																														
Chena River Site 3	05/21/24	11:40AM	Water	PEF-95021		2	X	X																														
Chena River Site 3 Duplicate	05/21/24	11:40AM	Water	PEF-95022		2	X	X																														
Special Instructions/QC Requirements & Comments:															Sample Temperatures																							
															Pollen Env Temperature on arrival: 5.7 °C																							
															Sub Lab Temperature on arrival: _____ °C																							
Relinquished by: <i>Jeff Fisher</i>			Company: ADEC			Date & Time: 05/21/24 12:20PM			Received by: <i>Wesley</i>			Company: Pollen			Date & Time: 5/21/24 @ 12:20																							
Relinquished by:			Company:			Date & Time:			Received by:			Company:			Date & Time:																							
Relinquished by:			Company:			Date & Time:			Received by:			Company:			Date & Time:																							

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## CERTIFICATE OF ANALYSIS

### Alaska Department of Environmental Conservation

Attn: Jeff Fisher

610 University Avenue

Fairbanks, AK 99709

Phone: (907) 451-2347

E-mail: jeff.fisher@alaska.gov

Report Date: 5/24/2024

Receipt Date: 5/21/2024

Sample Date: 5/21/2024

Sample Time: 10:00 AM

Sampled By: Not Provided

Project / Location: **Chena River Monitoring**

Client Sample ID: **Chena River Site 1**

Pollen Env. Lab ID: **PEF95019**

COC #: **DEC Chena River**

Sample Matrix: **Water**

### Definitions:

MRL = Method Reporting Limit

MPN = Most Probable Number

mg/L = milligrams per Liter

M = Matrix Interference

E = Estimated Result

**Comments:** Comments: Fecal run started 5/21/2024 at 2:40 PM.

**Comments:** Comments: E. coli run started 5/21/2024 at 2:40 PM.

Parameter	Analysis Method	Result	Units	MRL	Analyst	Analysis Date	Notes
Fecal Coliform	Colilert-18	1.0	MPN/100mL	1.0	JKI/CJS	5/21/2024	
E. coli	SM9223B-QT	6.3	MPN/100mL	1.0	JKI	5/21/2024	



**Jerry Pollen**

**Pollen Environmental, LLC**

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**Attn: Jeff Fisher**

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Phone: (907) 451-2347

E-mail: jeff.fisher@alaska.gov

Report Date: 5/24/2024

Receipt Date: 5/21/2024

Sample Date: 5/21/2024

Sample Time: 11:00 AM

Sampled By: Not Provided

Project / Location: **Chena River Monitoring**

Client Sample ID: **Chena River Site 2**

Pollen Env. Lab ID: **PEF95020**

COC #: **DEC Chena River**

Sample Matrix: **Water**

**Definitions:**

MRL = Method Reporting Limit

MPN = Most Probable Number

mg/L = milligrams per Liter

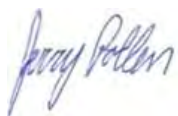
M = Matrix Interference

E = Estimated Result

**Comments:** Comments: Fecal run started 5/21/2024 at 2:40 PM.

**Comments:** Comments: E. coli run started 5/21/2024 at 2:40 PM.

Parameter	Analysis Method	Result	Units	MRL	Analyst	Analysis Date	Notes
Fecal Coliform	Colilert-18	5.2	MPN/100mL	1.0	JKI/CJS	5/21/2024	
E. coli	SM9223B-QT	7.4	MPN/100mL	1.0	JKI	5/21/2024	



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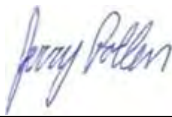
Report Date: 5/24/2024  
 Receipt Date: 5/21/2024  
 Sample Date: 5/21/2024  
 Sample Time: 11:40 AM  
 Sampled By: Not Provided

Project / Location: **Chena River Monitoring**  
 Client Sample ID: **Chena River Site 3**  
 Pollen Env. Lab ID: **PEF95021**  
 COC #: **DEC Chena River**  
 Sample Matrix: **Water**

**Definitions:**  
 MRL = Method Reporting Limit  
 MPN = Most Probable Number  
 mg/L = milligrams per Liter  
 M = Matrix Interference  
 E = Estimated Result

**Comments:** Comments: Fecal run started 5/21/2024 at 2:40 PM.  
**Comments:** Comments: E. coli run started 5/21/2024 at 2:40 PM.

Parameter	Analysis Method	Result	Units	MRL	Analyst	Analysis Date	Notes
Fecal Coliform	Colilert-18	7.0	MPN/100mL	1.0	JKI/CJS	5/21/2024	
E. coli	SM9223B-QT	10.9	MPN/100mL	1.0	JKI	5/21/2024	




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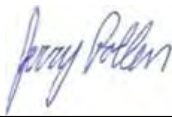
Report Date: 5/24/2024  
 Receipt Date: 5/21/2024  
 Sample Date: 5/21/2024  
 Sample Time: 11:40 AM  
 Sampled By: Not Provided

Project / Location: **Chena River Monitoring**  
 Client Sample ID: **Chena River Site 3 Duplicate**  
 Pollen Env. Lab ID: **PEF95022**  
 COC #: **DEC Chena River**  
 Sample Matrix: **Water**

**Definitions:**  
 MRL = Method Reporting Limit  
 MPN = Most Probable Number  
 mg/L = milligrams per Liter  
 M = Matrix Interference  
 E = Estimated Result

**Comments:** Comments: Fecal run started 5/21/2024 at 2:40 PM.  
**Comments:** Comments: E. coli run started 5/21/2024 at 2:40 PM.

Parameter	Analysis Method	Result	Units	MRL	Analyst	Analysis Date	Notes
Fecal Coliform	Colilert-18	7.0	MPN/100mL	1.0	JKI/CJS	5/21/2024	
E. coli	SM9223B-QT	8.4	MPN/100mL	1.0	JKI	5/21/2024	




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**Jerry Pollen**  
**Pollen Environmental, LLC**

### SAMPLE RECEIPT CHECKLIST

Date & Time Received 5/21/24 @ 12:20 Initials CP

Laboratory Identification PEF 95019 - 95022

- | N/A                                 | YES                                 | NO                       |   |
|-------------------------------------|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | Custody Seals intact? (N/A if hand delivered)   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Chain of Custody (COC) present and properly filled out?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Samples received in hold-time?  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Proper container and preservatives used?  |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Bottles received intact and properly labeled?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Do sample labels match the COC?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Sufficient volume of sample for all analysis?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Temperature Blank received in cooler?   |
| <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Did samples arrive in container with ice/ice packs?   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | If samples are above 6 Degrees Celsius, were samples taken within two hours of delivery to lab? If so, mark ITTC (Insufficient Time To Cool) on COC form. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | Are air bubbles present in VOA vials?   |

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\*Temperature upon receipt at the laboratory 5.7°C

- internal sample kit thermometer       infra-red thermometer