



245 New York Ranch Rd, Suite A, Jackson, CA 95642 (209) 418-3175  
email: [atranle@49erwaterlab.com](mailto:atranle@49erwaterlab.com) / [www.49erwaterlab.com](http://www.49erwaterlab.com)

01/18/2025

Los Rios Community College District  
attn: Maintenance Department  
3753 Bradview Drive  
Sacramento, CA 95827

Please find the attached report for your water analysis for **Order #24993**. Your sample(s) were received on 01/17/2025 13:10. Your sample(s) were analyzed in accordance with your request with use of AWWA, EPA, ISO/IEC 17025:2017, 2016 TNI Standard and/or approved ELAP methods. All Quality Control results are within acceptable limits except where noted as a notation and/or case summary.

Please feel free to contact us if you have any questions regarding your report(s) or invoice.

We value and thank you for your business.

Sincerely,

A handwritten signature in blue ink, appearing to read "A. Tran-Le", is positioned below the word "Sincerely,".

A. Tran-Le  
Lab Manager

CA ELAP Certification #3036



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<b>Client:</b> Los Rios Community College District attn: Maintenance Department	<b>Reported:</b> 01/18/2025
<b>Report To:</b> 3753 Bradview Drive Sacramento, CA 95827	<b>Order No:</b> 24993

### Analysis Report

**Sample Description:** American River College - Drinking Water **Sample No:** 66156  
**Location:** 4700 College Oak Dr  
**Point of Collection:** Bookstore  
**Sampled:** 01/17/2025 10:50 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	0.36	mg/L		0.05		01/17/25 13:10	F/S by Client/49er

**Sample Description:** American River College - Drinking Water **Sample No:** 66157  
**Location:** 4700 College Oak Dr  
**Point of Collection:** Science  
**Sampled:** 01/17/2025 11:00 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	0.37	mg/L		0.05		01/17/25 13:10	F/S by Client/49er

**Sample Description:** American River College - Drinking Water **Sample No:** 66158  
**Location:** 4700 College Oak Dr  
**Point of Collection:** Child Care  
**Sampled:** 01/17/2025 11:05 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	0.42	mg/L		0.05		01/17/25 13:10	F/S by Client/49er



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**Sample Description:** American River College - Drinking Water **Sample No:** 66159  
**Location:** 4700 College Oak Dr  
**Point of Collection:** Compound  
**Sampled:** 01/17/2025 11:15 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	0.28	mg/L		0.05		01/17/25 13:10	F/S by Client/49er

**Sample Description:** American River College - Drinking Water **Sample No:** 66160  
**Location:** 4700 College Oak Dr  
**Point of Collection:** North Well  
**Sampled:** 01/17/2025 10:45 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	ND	mg/L		0.05		01/17/25 13:10	F/S by Client/49er

**Sample Description:** American River College - Drinking Water **Sample No:** 66161  
**Location:** 4700 College Oak Dr  
**Point of Collection:** East Well  
**Sampled:** 01/17/2025 11:25 **Received:** 01/17/2025 13:10

Analyte	Category	Results	Units	MDL	RL	Prepared	Analyzed	Method
Total Coliform Bacteria P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
E.Coli P/A (Colilert-18)	Bacteriological	Absent	P/A			01/17/25 15:30	01/18/25 09:30	SM 9223B Colilert 18
Residual Chlorine (Field Sampling)	Wet Chemistry	ND	mg/L		0.05		01/17/25 13:10	F/S by Client/49er

### Quality Control Data


Analyte	Result	RL	Units	Spike Level	Source Result	MDL	% REC	% REC Limits	RPD	RPD Limit	Notes
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<b>Client:</b> Los Rios Community College District attn: Maintenance Department	<b>Reported:</b> 01/18/2025
<b>Report To:</b> 3753 Bradview Drive Sacramento, CA 95827	<b>Order No:</b> 24993

Signature of Completion: 

A. Tran-Le  
Lab Manager

**Definitions**

- ND - Non-Detection of analyte at MDL
- MDL - Method detection limit for analyte
- RL - Reporting limit for analyte
- RPD - Recovery % Different
- LCS/BS - Laboratory Control Sample or Blank Standard
- MS/MSD - Matrix Spike
- ICV - Initial Calibration Value
- CCV - Completion Calibration Value
- TNTC - Too Numerous to Count

**Notations**

Absent - Absent or Non-Detect for bacteriological testing

**Conclusion**

- Sample 66156 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.
- Sample 66157 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.
- Sample 66158 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.
- Sample 66159 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.
- Sample 66160 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.
- Sample 66161 - Sample is potable as per bacteriological testing for Total Coliform and/or E.Coli.

49er Water Laboratory <b>Forms</b>	Doc. No.: FNW-FR035
	Revision No.: 1.4 Initials: SB
<b>TITLE: SAMPLE RECEIVING AND INTEGRITY LOG SHEET</b>	Active Date: 10/1/2024 Approved by: LT
	Reference SOP: FNW-QM22

Work Order # (Sample #): 24993 (66156 - 66161)

**Sample Receiving/Integrity**

**Received By:** LT      **Logged By:** LT      **Sample Accepted:** Yes  
(if sample not accepted, explain in Comment/Status section reason for rejection of sample)

**Date/Time:** 1/17/25 1310

**Customer Info:** Los Rios Community College District

Sample Transport: Courier

Transported in: Ice Chest/Cooler

Has Chilling Process begun: Yes      Samples Received: On Wet Ice

Temperature of Sample (°C): 5.1 (O) 5.1 (C) Ice Chest Temperature 2.4 (O) 2.4 (C)

Field Temperature: NA      Thermometer: IR1

\*Observed (O) and Corrected (C) temperature is recorded, after taking temp, make the +/- from IR1 label and record that temperature.

**Bottle/Sample Analysis Information**

Did bottles arrive unbroken and intact? Yes

Sample is within Hold Time? Yes

Did bottle labels agree with COC? Yes

Correct containers used? Yes      Bottle Lot# if from Lab: \_\_\_\_\_

Were correct preservatives used for tests requested? Yes \_\_\_\_\_

Was there a sufficient sample volume? Yes

Were bubbles present in VOA vials? (Volatile methods only) NA

Chlorine Residual Check (Bacteriological ONLY) Yes      ND

Turn-Around Time: Standard      COC Completed: Yes

Payment Information: Bill      Payment Info: \_\_\_\_\_

Report Requested via: Email      Email: \_\_\_\_\_

Due Date: 1/19/25      Samples in Order: 6

Notification needed for bacteria and/or exceed of limits for drinking H2O: Yes

Additional Comments/Instructions:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



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## CHAIN-OF-CUSTODY RECORD AND ANALYSIS REQUEST

Special Requests/Instructions/Comments: EDT Report

Reports Requested (Check Box):	Email <input type="checkbox"/>	Mail <input type="checkbox"/>	Portal <input type="checkbox"/>	State Form <input type="checkbox"/>	PWS#
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Laboratory/Customer: <b>Los Rios Community College District</b>	Project Manager: Le Tran
Project Name: American River College	Project Location: 4700 College Oak Dr
Phone:	Sampled By: <b>49er Water - CB</b>
Email:	

Number of Containers	Sample Info		Sampling		Container				Preservatives				Matrix					Colilert	Residual Chlorine (Field Sampling)	Standard	TAT			
			Grab	Composite	Date	Time	VOA	Glass	Plastic	Other:	Cold (<4° C)	H2SO4	HNO3	HCl	Other:	Drinking Water	Waste Water					Surface Water/Stream	Sludge/Soil	Other:
		Bookstore	X		01/17/25	1050			X	X				X				X	X			X		
		Science	X		01/17/25	1100			X	X				X				X	X			X		
		Child Care	X		01/17/25	1105			X	X				X				X	X			X		
		Compound	X		01/17/25	1115			X	X				X				X	X			X		
		North Well	X		01/17/25	1045			X	X				X				X	X			X		
		East Well	X		01/17/25	1125			X	X				X				X	X			X		

Total # of Containers:

<b>Relinquished by:</b>	<b>Date</b>	<b>Time</b>	<b>Received by:</b>	<b>Logged In</b>
	01/17/25	1310		