

August 21, 2025

Prattville Water Association
 Attn: Troy Ward
 2908 Terrace Drive
 Canyon Dam, CA 95923

Coliform Bacteria Analysis

Lab No. : CH 2578215 1

Customer No. : 7009456

System Number : N/A

Project Name : Routine Monitoring

Analytical Results

ID	Sample Description	Total	Fecal	E. Coli	Units	Method	Prep	Footnote
1	2693 Center St.	Absent	---	Absent	A/P/100ml	SM 9223B	Colilert-P/A 18	

N/R Not Required

MPN Most Probable Number

A/P Absence/Presence

Result Interpretation

The samples listed above were Acceptable for both Total and Fecal Coliform

Sample Handling Information

ID	Sample Number	System Number	Sample Type/Reason	Sampler	Employed By	Sampled
1	CH 2578215-001	N/A	System-Routine	Elizabeth Tyson	FGL Environmental	2025-08-14 10:22

Field Analysis/QA Information

ID	Sample Description	Cl Total/Free	Temp	Analysis Started	Analysis Completed	Contact	Contacted
		mg/l					
1	2693 Center St.	---/---	---	2025-08-14 15:28 kx1	2025-08-15 09:42 zmp	N/R	

Analyses were performed at the FGL Chico Laboratory using Standard Methods 20th edition. If you have any questions regarding your results, please call.

Prepared By: RRH

cc:PCEH

Reviewed and
Approved By

Raquel R. Harvey



Digitally signed by Raquel R. Harvey
 Title: Tech Director Microbiology
 Date: 2025-08-21

August 19, 2025

Lab No. : CH 2578215

Customer No. : 7009456

Prattville Water Association

Attn: Troy Ward
2908 Terrace Drive
Canyon Dam, CA 95923

Laboratory Report

Introduction: This report package contains a total of 3 pages divided into 3 sections:

Case Narrative	(1 page)	: An overview of the work performed at FGL.
Sample Results	(1 page)	: Results for each sample submitted.
Quality Control	(1 page)	: Supporting Quality Control (QC) results.

Case Narrative

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab No.	Matrix
WELL 01	08/14/2025	08/14/2025	CH 2578215-002	DW

Sampling and Receipt Information: The Sample was performed by FGL.

The Sample was received, prepared and analyzed within the method specified holding times. All samples arrived on ice. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the associated Chain of Custody and Condition Upon Receipt Form.

Quality Control: All samples were prepared and analyzed according to established quality control criteria. Any exceptions are noted in the Quality Control Section of this report.

Test Summary

SM 4500-NO3 F	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
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Certification: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above and in the QC Section. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature. This report shall not be reproduced except in full, without the written approval of the laboratory.

KD: MKH

Approved By **Kelly A. Dunnahoo, B.S.**

 Digitally signed by Kelly A. Dunnahoo, B.S.
Title: Laboratory Director
Date: 2025-08-20

INORGANIC CHEMICALS ANALYSIS

Date of Report : August 19, 2025 Sample ID : CH 2578215-002

Laboratory Name : **FGL Environmental**
 Sampled On : 08/14/2025-10:27
 Received On : 08/14/2025-14:55
 Completed On : 08/19/2025-14:48

Approved By **Kelly A. Dunnahoo, B.S.**  Digitally signed by Kelly A. Dunnahoo, B.S.
 Title: Laboratory Director
 Date: 2025-08-20

Sampled By : Elizabeth Tyson
 Employed By : FGL Environmental

Sample Point Information

EDT

PS Code : CA3200130_001_001
 Sample Point Name : WELL 01
 Water System Name : PRATTVILLE WATER ASSN

ADDITIONAL INORGANIC

Method Code	Chemicals	Analyte Code	Result	Units	MCL	DLR	ELAP
SM 4500-NO3-F-00	Nitrate as N (Nitrogen)	1040	1.4	mg/L	10	0.4	1573

MCL - Maximum Contaminant Level, DLR - Detection Limit for Reporting Purpose, ND - Not Detected at or above DLR

August 19, 2025

Prattville Water Association

Lab No. : CH 2578215

Customer No. : 7009456

Quality Control - Wet Chem

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Wet Chem								
Nitrate Nitrogen	4500NO3F	08/15/2025:209081MM1	Blank	mg/L		ND	<0.4	
			LCS	mg/L	11.22	99.0%	80-120	
			MS	mg/L	5.609	96.6%	66-125	
		(VI 2545799-001)	MSD	mg/L	5.609	95.7%	66-125	
			MSRPD	mg/L		0.4%	≤30.4	

Definition

- Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
- DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.
- LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.
- MS : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- MSD : Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
- MSRPD : MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.
- ND : Non-detect - Result was below the DQO listed for the analyte.

Client: Frutville Water Association Address: Attn: Troy Ward 2908 Terrace Drive Canyon Dam, CA 95925 Phone: (408)203-7030 Fax: _____ Contact Person: Troy Ward Project Name: Summer Routine Monitoring Purchase Order Number: _____ Quote Number: _____ Samplers(s) 22 Sampling Fee: _____ Pickup Fee: _____ Compositor Setup Date: 1/1/1 Time: 1 Lab Number: CH 257825 7-9456										70545:08/04/2025										TEST DESCRIPTION - See Reverse side for Container, Preservative and Sampling Information									
Method of Sampling: Composite(C) Grab(G)										Type of Sample **SEE REVERSE SIDE**										Potable(P) Non-Potable(NP) Ag Water(AgW)									
Bacti Type: Other(O) System(SYS) Source(SR) Waste(W)										Bacti Reason: Routine(ROUT) Repeat(RPT) Replace(RPL) Other(O) Special(SPL)										Coliform - Colilert P/A 120ml(PBa)-Na2S2O3									
Sampling-DW Sampling										Wet Chemistry-NO3-N 8oz(P)																			
1 2693 Center St. 08-14-25 1022										G G DW P										1 1									
2 WELL 01 08-14-25 1027																													
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2578215

Inter-Laboratory Condition Upon Receipt (Attach to COC) Sample Receipt at:

CC CH STK VI

1. Number of ice chests/packages received: 1 Shipping tracking #(s): _____
2. Temp IR Gun ID #: 4CH100
3. Were samples received on ice? Yes No Temps: 5.3° / _____ / _____ / _____ / _____
Surface water SWTR bact samples: A sample that has a temperature upon receipt of >10° C, whether iced or not, should be flagged unless the time since sample collection has been less than two hours.
4. Do the number of bottles received agree with the COC? Yes No N/A
5. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
6. VOAs checked for Headspace? Yes No N/A
7. Were all analyses within holding times at time of receipt? Yes No
8. Verify sample date, time and sampler name Yes No

Sign and date the COC, place in a ziplock and put in the same ice chest as the samples.

Sample Receipt Review completed by (initials): JK

Sample Receipt at SP:

1. Number of ice chests/packages received: 2 Shipping tracking #(s): 50332899/901
 2. Temp IR Gun ID #: 2601
 3. Were samples received on ice? Yes No Temps: 2 / _____ / _____ / _____ / _____
Acceptable is above freezing to 6°C. If many packages are received at one time check for tests/H.T.'s/rushes/
 4. Do the number of bottles received agree with the COC? Yes No N/A
 5. Were samples received intact? (i.e. no broken bottles, leaks etc.) Yes No
- Sign and date the COC, obtain LIMS sample numbers, select methods/tests and print labels.

Sample Verification, Labeling and Distribution:

1. Were all requested analyses understood and acceptable? Yes No
2. Did bottle labels correspond with the client's ID's? Yes No
3. Were all bottles requiring sample preservation properly preserved? Yes No N/A FGL
[Exception: Oil & Grease, VOA and CrVI verified in lab]
4. VOAs checked for Headspace? Yes No N/A
5. Have rush or project due dates been checked and accepted? Yes No N/A
6. Were all analyses within holding times at time of receipt? Yes No

Attach labels to the containers and include a copy of the COC for lab delivery.

Sample Receipt, Login and Verification completed by (initials): CA

Discrepancy Documentation:

Any items above which are "No" or do not meet specifications (i.e. temps) must be resolved.

1. Person Contacted: _____ Phone Number: _____
Initiated By: _____ Date: _____
Problem: _____
Resolution: _____
2. Person Contacted: _____
Initiated By: _____
Problem: _____
Resolution: _____

(7009456)
Prattville Water Association
CH 2578215

iv 08/15/2025 06:54:29



CH 2578215