

December 5, 2023

SP 2319567:1-3 **Coliform Bacteria Analysis**

Customer ID : 2021676

Meadowlark Ranches Mutual Water Co.

Attn: Mike Hadley

System Number : 4200612

P.O. Box 606

Project Name : Repeat Bacteriological

Santa Ynez, CA 93460-0606

Analytical Results

ID	Sample Description	Total	Fecal	E. Coli	Units	Method	Prep	Footnote
1	SS at White Oak	1 Present	---	<1 Absent	MPN/100ml	SM 9223B	Quanti Tray 18	
2	Booster	<1 Absent	---	<1 Absent	MPN/100ml	SM 9223B	Quanti Tray 18	
3	WELL 2	<1 Absent	---	<1 Absent	MPN/100ml	SM 9223B	Quanti Tray 18	

N/R Not Required

MPN Most Probable Number

A/P Absence/Presence

The sample(s) listed below failed drinking water standards for Total and/or Fecal Coliform and/or E. Coli as listed:

SP 2319567-001 SS at White Oak: Total Coliform - Failure

Sample Handling Information

ID	Sample Number	System Number	Sample Type/Reason	Sampler	Employed By	Sampled
1	SP 2319567-001	4200612	System-Repeat	Larry G	Not Available	2023-11-27 08:00
2	SP 2319567-002	N/A	System-Repeat	Larry G	Not Available	2023-11-27 08:15
3	SP 2319567-003	CA4200612_002_002	Source-Repeat	Larry G	Not Available	2023-11-27 08:30

Field Analysis/QA Information

ID	Sample Description	Cl Total/Free mg/l	Temp	Analysis Started	Analysis Completed	Contact	Contacted
1	SS at White Oak	---/---	---	2023-11-27 14:57 mdr	2023-11-28 11:32 mdr	Mark Dubose	2023-11-28 12:14
2	Booster	---/---	---	2023-11-27 14:57 mdr	2023-11-28 11:32 mdr	Mark Dubose	2023-11-28 12:14
3	WELL 2	---/---	---	2023-11-27 14:57 mdr	2023-11-28 11:32 mdr	Mark Dubose	2023-11-28 12:14

Analyses were performed at the FGL Santa Paula Laboratory using Standard Methods 20th edition. If you have any questions regarding your results, please call. The FGL Santa Paula Laboratory is certified by California ELAP #1573 and accredited to ISO/IEC 17025:2017 by PJLA certificate #75605, Testing.

Prepared By: RRH

cc:SBCEH

Reviewed and
Approved By

Raquel R. Harvey



Digitally signed by Raquel R. Harvey
Title: Tech Director Microbiology
Date: 2023-12-05



CLIENT DETAILS SECTION I

Client: Mendocino River Mutual Water Co.
 New Customer Customer Number: _____
 Address: P.O. Box 1000
Santa Fez, CA 93400
 Phone: 805-488-3132 Fax: _____
 E-Mail: _____
 Project name: Repeat Bacteriological
 Contact person: Mike Hadley
 Billing Information (if different from above)
 Name: _____
 Address: _____
 Phone: _____ Fax: _____
 E-Mail: _____
 Contact person: _____
 Purchase order/contract/FGL quote number: _____
 Pre Log Required: yes _____ Frequency: Monthly Weekly Quarterly Other

SAMPLING SECTION II

Sampler (s): Latex G.

 Comp Sampler Set up Date: _____ Time: _____
 Time: _____ Mileage: _____
 Shipping Charge: _____ Pickup Charge: _____

REPORT INFORMATION SECTION III

Rush Analysis (surcharge will apply):
 5 Day 4 Day 3 Day 2 Day 24 hour
 Rush pre-approved by lab: _____
 Electronic Data Transfer: yes no
 If yes, To: State _____ Client _____ Other _____
 Lab number: 2319507

SAMPLE INFORMATION SECTION IV

Sample Number	Location/Description	Date Sampled	Time Sampled
01	SS at White Oak	11/27/23	8:00
02	Booster		8:15
03	well 2		8:30

Type of Sampling: Composite (C) or Grab (G)	Number of Containers	Type of Containers: (G) Glass (P) Plastic (V) VOA (MT) Metal Tube (P) Potable (NP) Non-Potable	(SW) Surface Water (MW) Monitoring Well (GW) Ground Water (TB) Travel Blank (AgW) Ag Water (WW) Wastewater (DW) Drinking Water	(S) Soil (SLG) Sludge (SLD) Solid (O) Oil	BacT: (Sys) System (SRC) Source (W) Waste	BacT: Routine (ROUT) Repeat (RPT) Other (OTH) Replace (RPL)	(LT) Leaf Tissue (PET) Petiole Tissue (PRD) Produce	Preservative: (1) NaOH + ZnAc, (2) NaOH, (3) HCl (4) H ₂ SO ₄ , (5) HNO ₃ , (6) Na ₂ O ₃ , (7) Other	ANALYSES REQUESTED
G	1	P	DW		SYS	RPT			X
									X
									X

REMARKS SECTION V

CUSTODY SECTION VI

Relinquished by and subject to the terms and conditions on the reverse of this document:
[Signature] Date: 11/27/23 Time: 10:00 Relinquished by: _____ Date: _____ Time: _____
 Received by: [Signature] Date: _____ Time: 10:00 Received by: _____ Date: _____ Time: _____
 Relinquished by: _____ Date: _____ Time: 1:30 Relinquished by: _____ Date: _____ Time: _____
 Received by: [Signature] Date: _____ Time: _____ Received by: _____ Date: _____ Time: _____