

October 26, 2023

VI 2346843:4 **Coliform Bacteria Analysis**

Water System Solutions

South Fork Estates MWC
 Attn: Thomas Ridenour
 403 Scranton Ave.
 Porterville, CA 93257

Customer ID : 4020266

System Number : 5403113

Project Name : SOUTH FORK ESTATES MUTUAL WATER
 CO

Analytical Results

ID	Sample Description	Total	Fecal	E. Coli	Units	Method	Prep	Footnote
1	Storage Tank	Present	---	Absent	A/P/100ml	SM 9223B	Colilert-P/A 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:

VI 2346843-004 Storage Tank: Total Coliform - Failure

Sample Handling Information

ID	Sample Number	System Number	Sample Type/Reason	Sampler	Employed By	Sampled
1	VI 2346843-004	5403113	System-Special	Thomas Ridenour	Not Available	2023-10-10 07:40

Field Analysis/QA Information

ID	Sample Description	Cl Total/Free mg/l	Temp	Analysis Started	Analysis Completed	Contact	Contacted
1	Storage Tank	---/---	---	2023-10-10 15:14 sro	2023-10-11 10:22 sro	Thomas Ridenour	2023-10-11 10:41

Analyses were performed at the FGL Visalia Laboratory using Standard Methods 20th edition. If you have any questions regarding your results, please call. The FGL Visalia Laboratory is certified by California ELAP #2810 and accredited to ISO/IEC 17025:2017 by PJLA certificate #75605, Testing.

Prepared By: GMA

cc:SDHS-CDPH FRESNO-B

Reviewed and
 Approved By

Raquel R. Harvey



Digitally signed by Raquel R. Harvey
 Title: Tech Director Microbiology
 Date: 2023-10-26

Client: WSS-South Fork Estates MWC
 Customer Number: 4020266
 Address:
 Phone: 559 359 7172 Fax:
 Email Address:
 Contact Person: Thomas Ridenour
 Project Name: South Fork Estates Asbestos Sampling
 Purchase Order Number:
 Quote Number:

Rush Analysis: 5 Day 4 Day 3 Day 2 Day 24 hour
 Rush pre-approval by lab (initials): _____
 Electronic Data Transfer: No State Client Other: _____

Sampler(s): Thomas Ridenour
 Sampling Fee: _____ Pickup Fee: _____
 Compositor Setup Date: _____ Time: _____

Lab Number: **2346843**

TEST DESCRIPTION AND ANALYSES REQUESTED

Samp Num	Location Description	Date Sampled	Time Sampled	Method of Sampling: Composite (C) Grab (G)	Number of Containers	Type of Containers: (G)Glass (P)Plastic (V)VOA (MT)Metal Tube	Potable (P) Non-Potable (NP) Ag Water (AgW)	(SW) Surface Water (MW) Monitoring Well (GW) Ground Water (TB) Travel Blank (WW) Waste Water (DW) Drinking Water	(S) Soil (SLG) Sludge (SLD) Solid (O) Oil	Bact (Sys) System (SRC) Source (W) Waste	Bact: (ROUT)Routine (RPT)Repeat (OTH)Other (RPL)Replace	(LT) Leaf Tissue (PET) Petiole Tissue (PRD) Produce	Preservative: (1) NaOH + ZnAc, (2) NaOH, (3) HCl (4) H2SO4, (5) HNO3, (6) Na2S2O3, (7) Other	Asbestos	Nitrate	P/A
1	Well 01 (PS code CA5403113_001_001)	10/10/23	0725	G	1	P	P	DW						1		
2	Well 02 (PS code CA5403113_002_002)	10/10/23	0730	G	1	P	P	DW						1		
3	Well 03 (PS code CA5403113_003_003)	10/10/23	0735	G	1	P	P	DW						1		
4	Storage Tank	10/10/23	0740	G	1	P	P	DW		Sys Spl						1

Remarks
 Please use PS codes above to report into LIMS system.

Relinquished <i>[Signature]</i>	Date: 10/10/23	Time: 1015	Relinquished SRO	Date: 10/10/23	Time: 1730
Received By: SRO	Date: 10/10/23	Time: 1015	Received By: GLS	Date: 10/10/23	Time: 1730

ROJ
 11.10C
 ID# TH407



LA-Testing

Subcontract Chain of Custody

CLIENT DETAILS:
 Client: FGL Environmental
 Address: 853 Corporation Street
Santa Paula, CA 93060
 Phone: (805) 392-2000 Fax: (805) 525-4172
 Project: 2346843 - 4020266
 Contact Person: Cindy Aguirre (805)392-2012

REPORT INFORMATION:
 Rush Analysis: 5 days 4 days 3 days 2 days 24 hours
 Electronic Data Transfer: Yes
 If yes, To: State Client Other

REMARKS: Sent From FGL Lab VI
Sub to LA-Testing

SAMPLING:
 Sampler(s) Thomas Ridenour

Sample Number	Location/Description	Date Sampled	Time Sampled
1	Well 01 (PS code CA5403113_001_001)	10/10/23	0725
2	Well 02 (PS Code CA5403113_002_002)	↓	0730
3	Well 03 (PS Code CA5403113_003_003)	↓	0735

Type of Sampling: Composite(C) Grab(G)	Number of Containers	Type of Containers: (G) Glass (P) Plastic (V) VOA (MT) Metals Tube	(P) Potable (NP) Non-Potable	(SW) Surface Water (MW) Monitoring Well (GW) Ground Water (TB) Travel Blank (WW) Waste Water (DW) Drinking Water	(S) Soil (SLG) Sludge (SLD) Solid (O) Oil	BacT Type	Reason	Preservative: (1) NaOH + ZnAc (2) NaOH (3) HCl (4) H2SO4 (5) HNO3 (6) Na2S2O3 (7) Other	ANALYSIS REQUESTED	Sample Condition: Received Intact (L) Leaking (B) Broken (HS) Headspace Temp: Ambient Chilled Actual	Custody Seals (Y) (N) # of coolers:	pH check
G	1	P	P	DW					Asbestos	X		
↓	↓	↓	↓	↓						↓		
↓	↓	↓	↓	↓						↓		

CUSTODY:
 Relinquished by: SRO Date: 10/10/23 Time: 1730 Relinquished by: _____ Date: _____ Time: _____
 Received by: GLS Date: 10/10/23 Time: 1730 Received by: _____ Date: _____ Time: _____

October 24, 2023

Water System Solutions
South Fork Estates MWC
Attn: Thomas Ridenour
403 Scranton Ave.
Porterville, CA 93257

Subject: Subcontract Analysis for FGL Lab No. VI 2346843

Enclosed please find results for the following sample(s) which were received by FGL.

- Asbestos

Please note that this analysis was performed by LA Testing

Thank you for using FGL Environmental.

Sincerely,

Cindy Aguirre  Digitally signed by Cindy Aguirre
Title: Customer Service Rep
Date: 2023-10-24

Enclosure



LA Testing

520 Mission Street South Pasadena, CA 91030
 Phone/Fax: (323) 254-9960 / (323) 254-9982
<http://www.LATesting.com> / pasadenalab@latestesting.com

LA Testing Order ID: 322325125
 Customer ID: FGLE25
 Customer PO: 2346843-4020266
 Project ID:

Attn: Cindy Aguirre
 FGL Environmental
 853 Corporation St
 Santa Paula, CA 93060

Phone: (805) 392-2024
Fax:
Received: 10/11/2023
Analyzed: 10/21/2023

Proj: 2346843-4020266

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

ASBESTOS

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
								MFL (million fibers per liter)	

1 322325125-0001	10/13/2023 02:00 PM	100	1288	0.0645	None Detected	ND	0.20	<0.20	0.00 - 0.74
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Collection Date/Time: 10/10/2023 07:25 AM

Sample ozonated prior to analysis due to lab filtration time exceeding 48hr method hold time.

2 322325125-0002	10/13/2023 02:00 PM	100	1288	0.0645	None Detected	ND	0.20	<0.20	0.00 - 0.74
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Collection Date/Time: 10/10/2023 07:30 AM

Sample ozonated prior to analysis due to lab filtration time exceeding 48hr method hold time.

3 322325125-0003	10/13/2023 02:00 PM	100	1288	0.0645	None Detected	ND	0.20	<0.20	0.00 - 0.74
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Collection Date/Time: 10/10/2023 07:35 AM

Sample ozonated prior to analysis due to lab filtration time exceeding 48hr method hold time.

Analyst(s)

Sherrie Ahmad (3)

Jerry Drapala Ph.D, Laboratory Manager
 or Other Approved Signatory

Any questions please contact Jerry Drapala.

Initial report from: 10/24/2023 09:38:25

LA Testing maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by LA Testing. LA Testing bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. Estimation of uncertainty is available on request. Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected, No Fibers Detected: the value will be reported as less than 369% of the concentration equivalent to one fiber. 1 to 4 fibers: The result will be reported as less than the corresponding upper 95% confidence limit (Poisson). 5 to 30 fibers: Mean and 95% confidence intervals will be reported on the basis of the Poisson assumption. When more than 30 fibers are counted, both the Gaussian 95% confidence interval and the Poisson 95% confidence interval will be calculated. The large of these two intervals will be selected for data reporting. When the Gaussian 95% confidence interval is selected for data reporting, the Poisson will also be noted.

Samples analyzed by LA Testing South Pasadena, CA CA ELAP 2283



Subcontract Chain of Custody

LA-Testing

LC
SN: 192220264
#322325125

CLIENT DETAILS:
 Client: FGL Environmental
 Address: 853 Corporation Street
 Santa Paula, CA 93060
 Phone: (805) 392-2000 Fax: (805) 525-4172
 Project: 2346843 - 4020266
 Contact Person: Cindy Aguirre (805)392-2012

REPORT INFORMATION:
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 Electronic Data Transfer: Yes
 If yes, To: State Client Other _____

REMARKS: Sent From FGL Lab VI
 Sub to LA-Testing

SAMPLING:
 Sampler(s) Thomas Ridener

Sample Number	Location/Description	Date Sampled	Time Sampled	Type of Sampling: Composite(C) Grab(G)	Number of Containers	Type of Containers: (G) Glass (P) Plastic (V) VOA (MT) Metals Tube	(P) Potable (NP) Non-Potable	(SW) Surface Water (MW) Monitoring Well (GW) Ground Water (TB) Travel Blank (WW) Waste Water (DW) Drinking Water	(S) Soil (SLG) Sludge (SLD) Solid (O) Oil	BacT Type _____ Reason _____	Preservative: (1) NaOH + ZnAc (2) NaOH (3) HCl (4) H2SO4 (5) HNO3 (6) Na2S2O3 (7) Other _____	ANALYSIS REQUESTED	Sample Condition: Received Intact _____ (L)Leaking (B) Broken (HS) Headspace Temp: Ambient _____ Chilled _____ Actual _____	Custody Seals (Y) (N) # of coolers:	pH check
1	Well 01 (PS code CA540313_001_001)	10/10/23	0725	G	1	P	P	PW				X Asbestos			
2	Well 02 (PS Code CA540313_002_002)		0730												
3	Well 03 (PS code CA540313_003_003)		0735												

CUSTODY:
 Relinquished by: SRO Date: 10/10/23 Time: 1730 Received by: Pety Garcia (VI) Date: 10/11/23 Time: 10:50AM
 Received by: GLS Date: 10/10/23 Time: 1730