



Nitrate Analysis Results

To: Thomas Ridenour
South Fork Estates Mutual Water Company
P.O. Box 597
Three Rivers, CA 93271

Report Date: 10/12/2023
Sampler: Client
Analysis Started: 10/10/2023
Analysis Completed: 10/11/2023

Project

Login ID: 49444

Lab ID	Date	Sample Time	Location	Result	Units	MCL
231010S009	10/10/2023	7:40 AM	Well #3	Nitrate-N	1.4 mg/L	10

Laboratory Superintendent

California ELAP Certificate # 1653

City of Porterville Laboratory, 291 N. Main St., Porterville, CA 93257

Phone (559) 782-7510

Analysis Method: EPA 300.0

MCL = Maximum Contaminant Level Set By State

ND = Not Detected

Chain of Custody

(physical)

291 N. Main St. (mailing) Porterville, CA 93257 (559) 782-7510



Business/Client/Water System Name:
Water System Solutions

Contact: Thomas Ridenour

Sampler: Thomas Ridenour

Sample Location	Description	Date sampled	Time sampled
1 Teapot Dome Water Company	IX Treatment CA5403039_002_002	10/10/23	2:30pm
2 Waukena Market	IX Treatment CA542030_003_003	10/10/23	10:30am
3 Foothill Apartments	IX Treatment CA5400769_002_002	10/10/23	6:35am
4 Foothill Apartments	Well #1 CA5400769_001_001	10/10/23	6:40am
5 South Fork Estates Mutual Water Company	Well #3 CA5403113_003_003	10/10/23	7:40am

Routine			Repeat	Replacement	Other	Containers			Analysis			Lab ID		
X						DW/SW / WW	Bacteria bottle	IL Plastic	NO3 bottle	Coliform P/A 24-hr	MTF-MPN -	Quantl-Tray	Nitrate	49444
						DW			X					Sample Traps bacteria bottle lot# SterileBac2033 exp. 9/27/2024
						DW			X					IR Gun #1 Serial No. 221573682 exp. 6-8-2024
						DW			X					Res. Cl (field)

Signature: _____
Relinquished By: _____
Signature: 
Received By: 

Date: 10/10/23 Time: 1:30 Rec'd Temp: 6-9 °C

X email call X SWRCB

Container: (X) Ice chest () None () Other
Refrigerant: () Wet Ice (X) Blue Ice () None () Other

Sample meets bottle volume? (X) Yes () No
Container label matches sample description: (X) Yes () No
Sample meets acceptance policy? (X) Yes () No
Client received an acceptance/rejection policy? (X) Yes () No TR Initial

Coliform P/A 24-hr. (Total Coliform & E.Coli) = SM9223 B Colilert
MTF-MPN -Quantl-Tray (Total Coliform & E.Coli) = SM9223 B Colilert (Enumeration)
Nitrate, Nitrite = EPA 300.0 ; Trace Metal = EPA 200.5
General Mineral = EPA 200.7, EPA 300.0, SM2130B, SM2320B, SM2510B, SM2540C, SM4500H+B
DW= Drinking Water, SW= Source Water, WW= Waste Water, Ag=Ag Well
*Not accredited for Arsenic