



# Nitrate Analysis Results

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

Report Date: 8/14/2023  
Sampler: Client  
Analysis Started: 8/7/2023  
Analysis Completed: 8/7/2023

Project

Login ID: 48990

Lab ID	Sample		Location	Result	Units	MCL	
	Date	Time					
230807R001	8/6/2023	7:00 AM	Well #1	Nitrate-N	5.5	mg/L	10
230807R002	8/6/2023	7:10 AM	Well #2	Nitrate-N	3.6	mg/L	10

Laboratory Superintendent \_\_\_\_\_

California ELAP Certificate # 1653

City of Porterville Laboratory, 291 N. Main St., Porterville, CA 93257 Phone (559) 782-7510

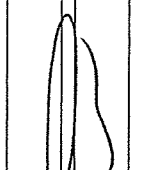
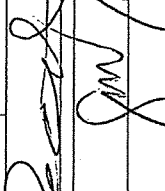
Analysis Method: EPA 300.0

MCL = Maximum Contaminant Level Set By State

ND = Not Detected

# Chain of Custody

City of Porterville Laboratory ELAP Cert# 1653 1265 W. Grand Ave (physical)  
 291 N. Main St. (mailing) Porterville, CA 93257 (559) 782-7510

Business/Client/Water System Name: Water System Solutions		Phone# 559 359 7172		Lab ID 48990	
Contact: Thomas Ridenour		Address in LIMS System		Sample Traps bacteria bottle lo# SterileBac2033 exp. 9/27/2024	
Sampler: Thomas Ridenour		Date sampled		IR Gun # I Serial No. 221573682 exp. 6-8-2024	
Sample Location		Time sampled		Res. Cl (field)	
1	South Fork Estates Mutual Water Company Well #1 CA5403113_001_001	8/6/23	7:00am	Coliform P/A 24-hr.	
2	South Fork Estates Mutual Water Company Well #2 CA5403113_002_002	8/6/23	7:10am	MTF-MPN -	
3	In and Out Food Mart Well #1 CA5403090_001_001	8/6/23	10:00am	Quant- Tray	
4	Pena's Disposal Services MRF Building CA5403205_003_003	8/6/23	8:30am	Nitrate	
5	Pena's Disposal Services Office RO 5403205_005_005	8/6/23	8:40am	Bacteria bottle	
6	Pena's Disposal Services Garage RO CA5403205_004_004	8/6/23	8:50am	IL Plastic	
7	Pena's Disposal Services Well #1 CA5403205_001_001	8/6/23	9:00am	DW / SW / WW	
Signature: Relinquished By: 		Date	Time	Rec'd Temp:	
Signature: Received By: 		8/7/23	0818	12.0 °C	
				<input type="checkbox"/> Client <input checked="" type="checkbox"/> SWRCB	
				<input checked="" type="checkbox"/> email <input type="checkbox"/> mail <input type="checkbox"/> call	

Coliform P/A 24-hr. (Total Coliform & E.Coli) = SM9223 B Colilert  
 MTF-MPN -Quant- 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  
 P:\LabData\Word\Chain-of-Custody\Chain -blank\_ Ridenour.doc

Container: (X) Ice chest ( ) None ( ) Other  
 Refrigerant: ( ) Wet Ice (X) Blue Ice ( ) Nong ( ) Other  
 Sample meets bottle volume? ( ) Yes ( ) No  
 Container label matches sample description: ( ) Yes ( ) No  
 Sample meets acceptance policy? ( ) Yes ( ) No  
 Client received an acceptance/rejection policy? (X) Yes ( ) No Initial TR