

Invoice # 506564A

Remit To: FGL Environmental 853 Corporation St Santa Paula, CA 93060 **INVOICE** 



Meadowlark Ranches Mutual Water Co. Accounting Dept. P.O. Box 627 Santa Ynez, CA 93460-0606

Account # 2021676				
Date Billed 05/13/2025	Amount Due \$305.00			
Date Due 06/12/2025	Amount Paid			

To ensure that your account is properly credited, please return top portion with payment

Keep bottom portion for your records.



# **INVOICE**



Customer	Account # 2021676	Date Sampled	Lab Number
Meadowlark Ranches Mutual Water Co.		04/23/2025	SP 2506564
Project	Invoice #	Date Billed	Amount Due
Water Quality - Well #3	506564A	05/13/2025	\$305.00
PO# / Check Number	Date Paid	Date Due 06/12/2025	Amount Paid

Description of Work	Quantity	Rate	Extended
Inorganic Analysis			
Wet Chemistry-Cyanide	1	85.00	85.00
Misc. Analysis			
Materials/Disposal	1	5.00	5.00
For More Information <a href="http://fglinc.com/md.php">http://fglinc.com/md.php</a>	1	3.00	5.00
Sub Contr. Analysis			
Sub Organic-EPA 525 - Atrazine & Simazine Only	1	215.00	215.00
	· · · · · · · · · · · · · · · · · · ·	Total	\$305.00

(RDM-L4) For Questions about this Invoice - contact Ronda Mefford at 805-392-2057



**Analytical Chemists** 

May 8, 2025 Lab No. : SP 2506564 **Customer No.** : 2021676

### Meadowlark Ranches Mutual Water Co.

Attn: Mike Hadley P.O. Box 606

Santa Ynez, CA 93460-0606

## **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 : Supporting Quality Control (QC) results. (1 page)

### **Case Narrative**

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab No.	Matrix
WELL 3	04/23/2025	04/23/2025	SP 2506564-001	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.

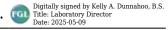
### **Test Summary**

SM 4500-CN E Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)

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: SMH

Approved By Kelly A. Dunnahoo, B.S.





### **INORGANIC CHEMICALS ANALYSIS**

Date of Report : May 8, 2025 Sample ID : SP 2506564-001

Laboratory Name : FGL Environmental

: 04/23/2025-09:45

: 04/23/2025-14:26 : 05/08/2025-14:05 Approved By Kelly A. Dunnahoo, B.S.

Digitally signed by Kelly A. Dunnahoo, B.S. Title: Laboratory Director Date: 2025-05-09

**EDT** 

Sampled By : Brandon Quell

**Employed By** : FGL Environmental

### **Sample Point Information**

Sampled On

Received On

Completed On

PS Code : CA4200612\_003\_003

Sample Point Name : WELL 3

Water System Name : MEADOWLARK RANCHES MUTUAL WATER COMPANY

### ADDITIONAL INORGANIC

Method Code	Chemicals	Analyte Code	Result	Units	MCL	DLR	ELAP
SM 4500-CN-E-99	Cyanide, Total	1024	ND	ug/L	150	100	1573

MCL - Maximum Contaminant Level, DLR - Detection Limit for Reporting Purpose, ND - Not Detected at or above DLR May 8, 2025

Meadowlark Ranches Mutual Water Co.

Lab No. : SP 2506564

Customer No. : 2021676

**Quality Control - Wet Chem** 

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Wet Chem								
Cyanide, Total	4500CNCE	05/04/2025:204701AMM	Blank	mg/L		ND	< 0.004	
			LCS	mg/L	0.1000	94.5%	90-110	
			LCS	mg/L	0.4000	97.6%	90-110	
			MS	mg/L	0.05000	92.7%	99-137	435
		(SP 2506402-001)	MSD	mg/L	0.05000	101%	99-137	
			MSRPD	mg/L		8.1%	≤36	
			Blank	mg/L		ND	< 0.004	
			Blank	mg/L		ND	< 0.004	
			Blank	mg/L		ND	< 0.004	

#### **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 analyted. 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.

#### **Explanation**

435 : Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.