

Specializing in Soil, Hazardous Waste and Water Analysis

City of Yerington 14 E. Goldfield Ave Yerington, NV 89447 Attn: Jay Flakus OrderID: 22090975

Dear: Jay Flakus

This is to transmit the attached analytical report. The analytical data and information contained therein was generated using specified or selected methods contained in references, such as Standard Methods for the Examination of Water and Wastewater, online edition, Methods for Determination of Organic Compounds in Drinking Water, EPA-600/4-79-020, and Test Methods for Evaluation of Solid Waste, Physical/Chemical Methods (SW846) Third Edition.

The samples were received by WETLAB-Western Environmental Testing Laboratory in good condition on 9/29/2022. Additional comments are located on page 2 of this report.

If you should have any questions or comments regarding this report, please do not hesitate to call.

Sincerely,

by Fator

Cory Baker Assistant QA Manager

Mckenna Oh Project Manager

MckennaO@wetlaboratory.com (775) 200-9876

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

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### Western Environmental Testing Laboratory Report Comments

### City of Yerington - 22090975

#### **Specific Report Comments**

None

#### Report Legend

В		The analysis of the method blank revealed concentrations of the target analyte above the reporting limit. The client results were greater than ten times the blank amount or non-detect; therefore, the data was not impacted.
D		Due to the sample matrix dilution was required in order to properly detect and report the analyte. The reporting limit has been adjusted accordingly.
HT		Sample analyzed beyond the accepted holding time
J		The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit. The reported result should be considered an estimate.
К		The TPH Diesel Concentration reported here likely includes some heavier TPH Oil hydrocarbons reported in the TPH Diesel range as per EPA 8015.
L		The TPH Oil Concentration reported here likely includes some lighter TPH Diesel hydrocarbons reported in the TPH Oil range as per EPA 8015.
М		The matrix spike/matrix spike duplicate (MS/MSD) values for the analysis of this parameter were outside acceptance criteria due to probable matrix interference. The reported result should be considered an estimate.
Ν		There was insufficient sample available to perform a spike and/or duplicate on this analytical batch.
NC		Not calculated due to matrix interference
QD		The sample duplicate or matrix spike duplicate analysis demonstrated sample imprecision. The reported result should be considered an estimate.
QL		The result for the laboratory control sample (LCS) was outside WETLAB acceptance criteria and reanalysis was not possible. The reported data should be considered an estimate.
S		Surrogate recovery was outside of laboratory acceptance limits due to matrix interference. The associated blank and LCS surrogate recovery was within acceptance limits
SC		Spike recovery not calculated. Sample concentration >4X the spike amount; therefore, the spike could not be adequately recovered
U		The analyte was analyzed for, but was not detected above the level of the reported sample reporting/quantitation limit. The reported result should be considered an estimate.
General Lab	o Co	omments
Per method r	eco	mmendation (section 4.4), Samples analyzed by methods EPA 300.0 and EPA 300.1 have been filtered prior to analysis.

The following is an interpretation of the results from EPA method 9223B:

A result of zero (0) indicates absence for both coliform and Escherichia coli meaning the water meets the microbiological requirements of the U.S. EPA Safe Drinking Water Act (SDWA). A result of one (1) for either test indicates presence and the water does not meet the SDWA requirements. Waters with positive tests should be disinfected by a certified water treatment operator and retested.

Per federal regulation the holding time for the following parameters in aqueous/water samples is 15 minutes: Residual Chlorine, pH, Dissolved Oxygen, Sulfite.

Per NDEP-BMRR requirements, the analyses conducted on an extract from a Humidity Cell Testing (HCT), or Meteoric Water Mobility Procedure (MWMP) are analyzed on a coarse filtered aliquot with the exception of Trace Metals, which are filtered through a 0.45 micron filte

ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 Page 2 of 10

LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

## Western Environmental Testing Laboratory Analytical Report

**City of Yerington** 

14 E. Goldfield Ave

Yerington, NV 89447

Attn: Jay Flakus

**Phone:** (775) 302-1155 **Fax:** NoFax

PO\Project: City of Yerington Water System/LC-0255-C/OPEN

Customer Sample ID:	A1 E7ABDA			Collect Da	te/Time: 9/2	29/2022 05:32	
WETLAB Sample ID:	22090975-001			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	ND	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Customer Sample ID:	A2 42BA1D2			Collect Da	te/Time: 9/2	29/2022 04:12	
WETLAB Sample ID:	22090975-002			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.085	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	A3 8728F2C			Collect Da	te/Time: 9/2	29/2022 07:14	
WETLAB Sample ID:	22090975-003			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.0062	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925

DF=Dilution Factor, RL = Reporting Limit (minimum 3X the MDL), ND = Not Detected <RL or <MDL (if listed)

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**Date Printed:** 

OrderID:

11/13/2022

22090975

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City of Yerington - 220	90975						
Customer Sample ID:	A4 60AE553			Collect Da	ate/Time: 9/2	9/2022 07:30	
WETLAB Sample ID:	22090975-004			Rece	ive Date: 9/2	9/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.028	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Customer Sample ID:	A5 F847C29			Collect Da	ate/Time: 9/2	29/2022 06:05	
WETLAB Sample ID:	22090975-005			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.12	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	A6 94403A8			Collect Da	ate/Time: 9/2	29/2022 10:00	
WETLAB Sample ID:	22090975-006			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.12	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	0.0018	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	A7 C228204			Collect Da	ate/Time: 9/2	29/2022 06:00	
WETLAB Sample ID:	22090975-007			Rece	ive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.028	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Sample Preparation Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

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City of Yerington - 220	90975						
Customer Sample ID:	A8 A2C3AF1			Collect D	ate/Time: 9/2	29/2022 07:00	
WETLAB Sample ID:	22090975-008			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	IS						
Copper	EPA 200.8	0.0054	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	0.0012	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	A9 FB5B208			Collect D	ate/Time: 9/2	29/2022 07:30	
WETLAB Sample ID:	22090975-009			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	IS						
Copper	EPA 200.8	0.15	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	B1 5095F46			Collect D	ate/Time: 9/2	29/2022	
WETLAB Sample ID:	22090975-010			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.039	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3A		1		10/11/2022	NV00925
Customer Sample ID:	B2 662D488			Collect D	ate/Time: 9/2	29/2022 06:00	
WETLAB Sample ID:	22090975-011			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
		0.0084	mg/L	1	0.0050	10/27/2022	NV00925
Copper	EPA 200.8		-				
Copper Lead	EPA 200.8 EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
				1	0.0010	10/25/2022	NV00925
Lead				1	0.0010	10/25/2022	NV00925 NV00925

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City of Yerington - 220	90975						
Customer Sample ID:	B3 30 D7A42			Collect D	ate/Time: 9/2	29/2022 07:35	
WETLAB Sample ID:	22090975-012			Rec	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.13	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	0.0032	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	B4 204F498			Collect D	ate/Time: 9/2	29/2022 05:10	
WETLAB Sample ID:	22090975-013			Rec	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper		0.033	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Customer Sample ID:	B5 90C96BC			Collect D	ate/Time: 9/2	29/2022 06:05	
WETLAB Sample ID:	22090975-014			Rec	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.012	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	B6 D780B87			Collect D	ate/Time: 9/2	29/2022 07:40	
WETLAB Sample ID:	22090975-015			Rec	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.066	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3							

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

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City of Yerington - 220	990975						
Customer Sample ID:	B7 BE3C035			Collect Da	ate/Time: 9/2	29/2022 07:30	
WETLAB Sample ID:	22090975-016			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>15</u>						
Copper	EPA 200.8	ND	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	B8 3443978			Collect Da	ate/Time: 9/2	29/2022 05:08	
WETLAB Sample ID:	22090975-017			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>15</u>						
Copper	EPA 200.8	0.072	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	B9 C178362			Collect Da	ate/Time: 9/2	29/2022 07:30	
WETLAB Sample ID:	22090975-018			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-N	<u>18</u>						
Copper	EPA 200.8	0.13	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	C1 E9DABD7			Collect Da	ate/Time: 9/2	29/2022 04:45	
WETLAB Sample ID:	22090975-019			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>1S</u>						
Copper	EPA 200.8	0.011	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

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City of Yerington - 220	90975						
Customer Sample ID:	C3 6F7A45B			Collect D	ate/Time: 9/2	9/2022 06:00	
WETLAB Sample ID:	22090975-020			Reco	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.45	mg/L	5	0.025	11/1/2022	NV00925
Lead	EPA 200.8	0.0014	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-3B		1		10/11/2022	NV00925
Customer Sample ID:	C4 C1C18CD			Collect D	ate/Time: 9/2	29/2022 07:00	
WETLAB Sample ID:	22090975-021			Reco	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	IS						
Copper	EPA 200.8	0.30	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	0.033	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-4A		1		10/11/2022	NV00925
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Customer Sample ID:	C5 AB61D9D			Collect D	ate/Time: 9/2	9/2022 06:00	
WETLAB Sample ID:	22090975-022			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.057	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-4A		1		10/11/2022	NV00925
Customer Sample ID:	C6 74AC42A			Collect D	ate/Time: 9/2	29/2022 08:00	
WETLAB Sample ID:	22090975-023			Rece	eive Date: 9/2	29/2022 13:08	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>IS</u>						
Copper	EPA 200.8	0.11	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Preserve HNO3	N/A	Complete		1		9/29/2022	NV00925
Drinking Water Prep	N/A	DW221011-4A		1		10/11/2022	NV00925

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Citv of	Yerington	- 22090975
$c_{ii}, c_{j}$		

Customer Sample ID:	C8 EB80D5E			Collect D	ate/Time: 9/2	29/2022 08:00	
WETLAB Sample ID:	22090975-024			Reco	eive Date: 9/2	29/2022 13:08	
						10100	
Analyte	Method	Results	Units	DF	RL	Analyzed	LabID
Trace Metals by ICP-M	<u>S</u>						
Copper	EPA 200.8	0.049	mg/L	1	0.0050	10/27/2022	NV00925
Lead	EPA 200.8	ND	mg/L	1	0.0010	10/25/2022	NV00925
Sample Preparation							
Drinking Water Prep	N/A	DW221011-4A		1		10/11/2022	NV00925
Drinking Water Prep Preserve HNO3	N/A N/A	DW221011-4A Complete		1 1		10/11/2022 9/29/2022	NV00925 NV00925
Preserve HNO3	N/A			1	nto/Timo: 9/2	9/29/2022	
Preserve HNO3 Customer Sample ID:	N/A C9 C3A3278			1 Collect D		9/29/2022 29/2022 08:00	
	N/A			1 Collect D		9/29/2022	
Preserve HNO3 Customer Sample ID:	N/A C9 C3A3278		Units	1 Collect D		9/29/2022 29/2022 08:00	
Preserve HNO3 Customer Sample ID: WETLAB Sample ID:	N/A C9 C3A3278 22090975-025 <b>Method</b>	Complete	Units	1 Collect D Reco	eive Date: 9/2	9/29/2022 29/2022 08:00 29/2022 13:08	NV00925
Preserve HNO3 Customer Sample ID: WETLAB Sample ID: Analyte	N/A C9 C3A3278 22090975-025 <b>Method</b>	Complete	Units mg/L	1 Collect D Reco	eive Date: 9/2	9/29/2022 29/2022 08:00 29/2022 13:08	NV00925
Preserve HNO3 Customer Sample ID: WETLAB Sample ID: Analyte <u>Trace Metals by ICP-M</u>	N/A C9 C3A3278 22090975-025 Method	Complete Results		1 Collect D Reco DF	eive Date: 9/2 RL	9/29/2022 29/2022 08:00 29/2022 13:08 Analyzed	NV00925 LabID
Preserve HNO3 Customer Sample ID: WETLAB Sample ID: Analyte <u>Trace Metals by ICP-M</u> Copper	N/A C9 C3A3278 22090975-025 Method <u>S</u> EPA 200.8	Complete Complete	mg/L	1 Collect D Reco DF	eive Date: 9/2 RL 0.0050	9/29/2022 29/2022 08:00 29/2022 13:08 Analyzed 10/27/2022	NV00925 LabID NV00925
Preserve HNO3 Customer Sample ID: WETLAB Sample ID: Analyte Trace Metals by ICP-M Copper Lead	N/A C9 C3A3278 22090975-025 Method <u>S</u> EPA 200.8	Complete Complete	mg/L	1 Collect D Reco DF	eive Date: 9/2 RL 0.0050	9/29/2022 29/2022 08:00 29/2022 13:08 Analyzed 10/27/2022	NV00925 LabID NV00925

Page 9 of 10

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

# Western Environmental Testing Laboratory QC Report

QCBatchID	QCType	Parameter	Method	Result	Actual	% Rec	Units			
QC22101195	Blank 1	Copper	EPA 200.8	ND			mg/L			
		Lead	EPA 200.8	ND			mg/L			
QC22101280	Blank 1	Copper	EPA 200.8	ND			mg/L			
		Lead	EPA 200.8	ND			mg/L			
QC22101281	Blank 1	Copper	EPA 200.8	ND			mg/L			
		Lead	EPA 200.8	ND			mg/L			
QCBatchID	QCType	Parameter	Method	Result	Actual	% Rec	units			
QC22101195	LCS 1	Copper	EPA 200.8	0.0086	0.010	86	mg/L			
		Lead	EPA 200.8	0.0098	0.010	98	mg/L			
QC22101280	LCS 1	Copper	EPA 200.8	0.0086	0.010	86	mg/L			
		Lead	EPA 200.8	0.0099	0.010	99	mg/L			
QC22101281	LCS 1	Copper	EPA 200.8	0.0086	0.010	86	mg/L			
		Lead	EPA 200.8	0.0099	0.010	99	mg/L			
			Spike	Sample	MS	MSD	Spike	MS	MSD	RPD

QCBatchID QCType	Parameter	Method	Sample	Result	Result	Result	Value	Units	%Rec	%Rec	%
QC22101195 MS 1	Copper	EPA 200.8	22090975-021	0.3009	0.3102	0.3127	0.01	mg/L	93	118	<1
	Lead	EPA 200.8	22090975-021	0.0329	0.0425	0.0441	0.01	mg/L	96	112	4
QC22101280 MS 1	Copper	EPA 200.8	22090975-001	ND	0.0111	0.0110	0.01	mg/L	90	90	<1
	Lead	EPA 200.8	22090975-001	ND	0.0103	0.0102	0.01	mg/L	94	93	1
QC22101281 MS 1	Copper	EPA 200.8	22090975-011	0.0084	0.0173	0.0170	0.01	mg/L	89	86	2
	Lead	EPA 200.8	22090975-011	ND	0.0097	0.0097	0.01	mg/L	94	95	<1

DF=Dilution Factor, RL = Reporting Limit (minimum 3X the MDL), ND = Not Detected <RL or <MDL (if listed)

**SPARKS** 475 E. Greg Street, Suite 119 Sparks, Nevada 89431 tel (775) 355-0202 fax (775) 355-0817 EPA LAB ID: NV00925 - ELAP No: 2523 ELKO 1084 Lamoille Hwy Elko, Nevada 89801 tel (775) 777-9933 fax (775) 777-9933 EPA LAB ID: NV00926 LAS VEGAS 3230 Polaris Ave. Suite 4 Las Vegas, Nevada 89102 tel (702) 475-8899 fax (702) 622-2868 EPA LAB ID: NV00932

Page 10 of 10

	WETL WESTERN ENVIRO TESTING LABO	MMENTAL RATORY Spec	ializing in	Soil, Haz	ardous Was	ste and W	later	Analy	sis.		Sparks C	ontrol #	. L			<u></u>	
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Phone		463-482		or's Name	City	of Yeri	ingto	n			ther	toring?	PD	Ð	EDD		Serry
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AZ	42BA	1D2		09/29	0412	1	DW	1	x	х				1			
AJ	8728	F2C		09/29	0714	1	DW	1	x	х				-	5		
A4	60AE	553		09/29	0730	1	DW	1	x	х			2200	5	5		
AS	F847	C29		09/29	CEES	1	DW	1	x	х			N		6		
A6	9440	3A8		09/29	1000	1	DW	1	x	х							
An	C228	3204		09/29	0600	1	DW	1	х	х					1		
AS	A2C3	BAF1		09/29	0700	1	DW	1	x	х						-	iiipi
Ag	FB5E	3208		09/29	0730	1	DW	1	x	х							1
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Sample Mat	rix Key** DW =	Drinking Water W	N = Wastewater	SW = Surfac	ce Water MW	= Monitoring	g Well	SD = S	Solid/Slu	udge SC	D = Soil H	W = Haza	rdous Wast	e OTH	HER:		1
SAMPLE	PRESERVAT	IVES: 1=Un	preserved 2=	=H2SO4 3	=NaOH 4=	=HCI 5=H	HNO3	6=N	a2S2C	03 7=	ZnOAc-	NaOH	8=HCI/V	OA V	'ial		
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To the maximum extent permitted by law, the Client agrees to limit the liability of WETLAB for the Client's damages to the total compensation received, unless other agreements are made in writing. This limitation shall apply regardless of the cause of action or legal theory pled or asserted. \_\_\_\_\_\_\_ initial WETLAB will dispose of samples 90 days from sample receipt. Client may request a longer sample storage time for an additional fee. 301.2E Please contact your Project Manager for details. \_\_\_\_\_\_\_ initial

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WESTERN ENVIRONMENTAL	STINE LABORATORY       Specializing in soil, Heardows Kaste, and Nexis,         LEAD/COPPER CUSTOMER SAMPLES         City of Yerington Nevada Public Works       Turnaroual Time Require Page         City of Yerington Nevada Public Works       Turnaroual Time Require Page         14 E Goldfield Avenue       Standard         19. Yerington, Nevada 89447       Standard         Jay Flakus       Standard         775-302-1155       Collector's Name       CUSTOMER         775-463-4824       PWS/Project Name       CUSTOMER         OPEN       PWS/Project Name       CUSTOMER         OPEN       PWS/Project Name       CUSTOMER         Same as Above       A       No         Same as Above       A       No         Same as Above       A       No         Same as Above       1       DW       X         Soup5F46       09/29       OCO       1       N         90/29       OCO       1       N       X       1         90/29       OCO       1       N       X       1         90/29       OCO       1       N       X       1       1         Same as Above       09/29       D       1														
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ax 775-463-4824	PWS/Project Nar	City of Yerington							- `	Other					
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ample Matrix Key** DW = Drinking Water WW	= Wastewater SW = Surfa	ce Water MW	= Monitorin	a Well	SD = 9	Solid/Slu	idae SO	= Soil H	W = Hat	ardous V	Vaste O	THER			
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Client/Collector attests to the validity and authenticity of this (these) sample(s) and, is (are) aware that tampering with or intentionally mislabeling the sample(s) location, date or time of collection may be considered fraud and subject to legal action (NAC445.0636). \_\_\_\_\_\_ initial To the maximum extent permitted by law, the Client agrees to limit the liability of WETLAB for the Client's damages to the total compensation received, unless other agreements are made in writing. This limitation shall apply regardless of the cause of action or legal theory pled or asserted. \_\_\_\_\_\_ initial WETLAB will dispose of samples 90 days from sample receipt. Client may request a longer sample storage time for an additional fee. 301.2E Please contact your Project Manager for details. \_\_\_\_\_\_ initial

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WESTERN ENVIRONMENTAL TESTING LABORATORY Specializing in Soil, Hazardous Waste and Water									WETLAB Order ID Sparks Control #								175	5		
LEAD/COPPER City of Yerington NV - SDW 2022 Compliance Monitoring										LV Control #								_		
CUSTOMER SAMPLES									Report Due Date											
GROUP C 22034										Page G of G										
Client	City of Yeri	naton	Nevad	la Pub	lic V	Vor	ks				ć	ound		equiren	nents			2		
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Contact	Jay Flakus	-		GT						hich S		_		Re	port R	Results	Via			
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