



SGS Silver State Analytical Laboratories  
3626 E. Sunset Road, Suite 100  
Las Vegas, NV 89120  
(702) 873-4478  
www.ssalabs.com

July 09, 2025  
Workorder 25070241

Leroy Daines  
Utility Services  
PO Box 35908  
Las Vegas, NV 89133

Project: Hillcrest Manor NV0145

Dear Leroy Daines:

It is the policy of SGS Silver State Analytical Laboratory - Las Vegas to strictly adhere to a comprehensive Quality Assurance Plan that ensures the data presented in this report are both accurate and precise. SGS Silver State Analytical Laboratory - Las Vegas maintains accreditation in the State of Nevada (NV-00930).

The data presented in this report was obtained from the analysis of samples received under a chain of custody. Unless otherwise noted below, samples were received in good condition, properly preserved and within hold time for the required analyses. Any anomalies associated with the analysis of the samples have been flagged in the Analytical Report with an appropriate explanation in the Definitions & Qualifiers.

Sincerely,

A handwritten signature in black ink, appearing to read 'Carly Wood'.

Carly Wood  
Laboratory Director  
3626 E. Sunset Road, Suite 100  
Las Vegas, NV 89120



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# Analytical Report

Workorder#: 25070241  
Date Reported: 7/9/2025

**Client:** Utility Services  
**Project Name:** Hillcrest Manor NV0145  
**PO #:**

**Sampled By:** Client

**Laboratory Accreditation Number:** NV930/CA3029

Laboratory ID	Client Sample ID	Date/Time Sampled	Date Received
25070241-01	5750 Sheila - Hose Bibb	07/07/2025 7:10	7/7/2025

Parameter	Method	Result	Units	PQL	Analyst	Date/Time Analyzed	Data Flag
Coliform, Total	COLILERT-18	Absent	P/A		JP	07/07/2025 16:39	
Escherichia Coli	COLILERT-18	Absent	P/A		JP	07/07/2025 16:39	





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## Definitions & Qualifiers

WO#: 25070241

Date: 7/9/2025

### Definitions:

LCS: Laboratory Control Sample; prepared by adding a known mass of target analytes to a specified amount of de-ionized water and prepared with the batch of samples, used to calculate Accuracy (%REC).

LCSD: LCS Duplicate; used to calculate both Accuracy (%REC) and Precision (%RPD)

MBLK: Method Blank; a sample of similar matrix that is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedure, and in which no target analytes or interferences are present at concentrations that impact the analytical results for sample analyses.

MS: Matrix Spike; prepared by adding a known mass of target analytes to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available, used to calculate Accuracy (%REC)

MSD: Matrix Spike Duplicate; used to calculate both Accuracy (%REC) and Precision (%RPD)

RPD: Relative Percent Difference; comparison between sample and duplicate and/or MS and MSD.

PQL: Practical Quantitation Limit; the limit to which data is quantitated for reporting.

MDL: Method Detection Limit; the limit to which the instrument can reliably detect.

MCL: Maximum Contaminant Level; value set according to EPA guidelines.

TNTC: Too Numerous to Count; colony density is too thick to be individually counted or greater than method reporting requirements.

### Qualifiers:

\* - Analyte exceeds Safe Drinking Water Act MCL, does not meet drinking water standards.

# - Laboratory not accredited for this analyte.

C - Analyte value below Safe Drinking Water Act MCL, does not meet drinking water standards.

B - Analyte found above the PQL in associated method blank.

G - Calibration blank analyte detected above PQL.

H - Sample analyzed beyond holding time for this parameter.

J - Estimated Value; Analyte found between MDL and PQL limits.

L - Sample concentration is at least 5 times greater than spike contribution. Spike recovery criteria do not apply.

R - RPD between sample and duplicate sample outside the RPD acceptance limits.

S - Batch MS and/or MSD were outside acceptance limits, batch LCS was acceptable.

W - Sample temperature when received was out of limit as specified by method.

Z - Batch LCS and/or LCSD were outside acceptance limits.