

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2103668

Date Reported: 3/19/2021

CLIENT: Las Campanas Water System

Client Sample ID: LC Hardness 2021

Project: Las Campanas

Collection Date: 3/12/2021 9:59:00 AM

Lab ID: 2103668-001

Matrix: AQUEOUS

Received Date: 3/12/2021 1:20:00 PM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
SM2340B: HARDNESS							Analyst: ELS
Hardness (As CaCO3)	100	6.6		mg/L	1	3/16/2021 8:33:00 AM	R75962
EPA METHOD 200.7: METALS							Analyst: ELS
Calcium	31	1.0		mg/L	1	3/16/2021 9:06:09 AM	A75962
Magnesium	5.6	1.0		mg/L	1	3/16/2021 9:06:09 AM	A75962

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix		