

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS REPORT **

Los Robles Greens
299 South Moorpark Road
Thousand Oaks, CA 91361

File Number: 80417
Date Received: 5/14/2025
Date Reported: 5/15/2025

Submitted By: Soil and Water Consulting

Lab Number	1068
Sample Location	IRRIGATION WATER
Sample Description	HOLE #5

pH	8.16
Hardness (ppm)	396.52
Hardness (grains/gal)	23.19
Conductivity (mmhos/cm)	1.08
Sodium Adsorp. Ratio	1.79
Adjusted SAR	3.45
Adjusted RNa	1.90
pHc	7.47
Residual Sodium Carbonate (RSC)	-5.46

		(ppm)	meq/l	lbs/ac in
Calcium	(Ca)	58.52	2.92	13.27
Magnesium	(Mg)	60.79	5.00	13.79
Potassium	(K)	2.64	0.07	0.60
Sodium	(Na)	81.90	3.56	18.58
Iron	(Fe)	< 0.10		
Total Alkalinity	(CaCO ₃)	126.14		28.61
Carbonate	(CO ₃)	0.00		
Bicarbonate	(HCO ₃)	150.14	2.46	34.05
Hydroxide	(OH)	0.00		
Chloride	(Cl)	104.51	2.95	23.70
Sulfur as	(S04)	287.92	5.99	65.30
Salt Concentration	(TDS)	691.84		156.91
Boron	(B)	0.22		0.05

Manganese	(Mn)	< 0.020
Copper	(Cu)	< 0.020
Zinc	(Zn)	< 0.040
Aluminum	(Al)	< 0.200

Cation/Anion Ratio	NA
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NO ₃ -N (ppm)	< 0.10
Total P (ppm)	< 0.20

Reviewed by:

