

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS

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

File Number: 80417
Date Received: 09/26/2025
Date Reported: 09/29/2025

Submitted By: Soil and Water Consulting

Lab Number	2357
Sample Location	LOS ROBLES GREENS
Sample Description	IRRIGATION WATER
	HOLE #16

pH	7.40
Hardness (ppm)	479.92
Hardness (grains/gal)	28.07
Conductivity (mmhos/cm)	1.25
Sodium Adsorp. Ratio	1.72
Adjusted SAR	3.97
Adjusted RNa	1.99
pHc	7.09
Residual Sodium Carbonate (RSC)	-5.51

	(ppm)	meq/l	lbs/ac in
Calcium (Ca)	85.79	4.28	19.46
Magnesium (Mg)	64.51	5.30	14.63
Potassium (K)	3.74	0.10	0.85
Sodium (Na)	86.51	3.76	19.62
Iron (Fe)	< 0.10		
Total Alkalinity (CaCO ₃)	206.69		46.88
Carbonate (CO ₃)	0.00		
Bicarbonate (HCO ₃)	248.44	4.07	56.35
Hydroxide (OH)	0.00		
Chloride (Cl)	115.23	3.25	26.13
Sulfur as (SO ₄)	273.51	5.69	62.03
Salt Concentration (TDS)	800.00		181.44
Boron (B)	< 0.05		

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

NO ₃ -N (ppm)	0.25
Total P (ppm)	< 0.20

Reviewed by: Erica Shuk