

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS

Anaheim Hills Golf Course
6501 Nohl Ranch Rd
Anaheim, CA 92807

File Number: 91698
Date Received: 10/02/2025
Date Reported: 10/03/2025

Submitted By: Soil and Water Consulting

Lab Number	2427
Sample Location	ANAHEIM HILLS GC
Sample Description	IRRIGATION WATER
	HOLE #2

pH	7.72
Hardness (ppm)	291.00
Hardness (grains/gal)	17.02
Conductivity (mmhos/cm)	1.00
Sodium Adsorp. Ratio	2.50
Adjusted SAR	5.06
Adjusted RNa	2.83
pHc	7.38
Residual Sodium Carbonate (RSC)	-3.34

		(ppm)	meq/l	lbs/ac in
Calcium (Ca)	72.39	3.61	16.42	
Magnesium (Mg)	26.74	2.20	6.07	
Potassium (K)	4.61	0.12	1.05	
Sodium (Na)	98.19	4.27	22.27	
Iron (Fe)	< 0.10			
Total Alkalinity (CaCO ₃)	126.36		28.66	
Carbonate (CO ₃)	0.00			
Bicarbonate (HCO ₃)	150.68	2.47	34.17	
Hydroxide (OH)	0.00			
Chloride (Cl)	106.72	3.01	24.20	
Sulfur as (SO ₄)	242.52	5.05	55.00	
Salt Concentration (TDS)	638.72		144.86	
Boron (B)	< 0.05			

Reviewed by: Erica Schuk