

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS REPORT **

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

File Number: 91698
Date Received: 4/24/2025
Date Reported: 4/25/2025

Submitted By: Soil and Water Consulting

Lab Number	0838
Sample Location	IRRIGATION WATER
Sample Description	HOLE #1

pH	7.87
Hardness (ppm)	292.13
Hardness (grains/gal)	17.08
Conductivity (mmhos/cm)	1.02
Sodium Adsorp. Ratio	2.65
Adjusted SAR	5.32
Adjusted RNa	2.98
pHc	7.39
Residual Sodium Carbonate (RSC)	-3.41

		(ppm)	meq/l	lbs/ac in
Calcium	(Ca)	71.92	3.59	16.31
Magnesium	(Mg)	27.30	2.25	6.19
Potassium	(K)	5.10	0.13	1.16
Sodium	(Na)	104.12	4.53	23.61
Iron	(Fe)	< 0.10		
Total Alkalinity	(CaCO ₃)	123.70		28.06
Carbonate	(CO ₃)	0.00		
Bicarbonate	(HCO ₃)	147.76	2.42	33.51
Hydroxide	(OH)	0.00		
Chloride	(Cl)	104.17	2.94	23.63
Sulfur as	(S04)	250.94	5.22	56.91
Salt Concentration	(TDS)	653.44		148.20
Boron	(B)	0.14		0.03

Cation/Anion Ratio NA

Reviewed by:

