

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS REPORT **

Western Golf Properties
1 Spectrum Pointe Dr #310
Lake Forest, CA 92630

File Number: 80046
Date Received: 6/23/2021
Date Reported: 6/24/2021

Submitted By: Soil and Water Consulting

Lab Number	1452
Sample Location	CAMARILLO SPRINGS GC
Sample Description	IRRIGATION POND

pH	7.04
Hardness (ppm)	578.32
Hardness (grains/gal)	33.82
Conductivity (mmhos/cm)	1.85
Sodium Adsorp. Ratio	2.43
Adjusted SAR	5.19
Adjusted RNa	2.74
pHc	7.27
Residual Sodium Carbonate (RSC)	-5.20

		(ppm)	meq/l	lbs/ac in
Calcium	(Ca)	73.31	3.66	16.63
Magnesium	(Mg)	95.87	7.88	21.74
Potassium	(K)	2.45	0.06	0.55
Sodium	(Na)	134.40	5.84	30.48
Iron	(Fe)	0.37		0.08
Total Alkalinity	(CaCO ₃)	317.14		71.93
Carbonate	(CO ₃)	0.00		
Bicarbonate	(HCO ₃)	386.97	6.34	87.76
Hydroxide	(OH)	0.00		
Chloride	(Cl)	209.02	5.89	47.41
Sulfur as	(S04)	249.93	5.20	56.68
Salt Concentration	(TDS)	1182.72		268.24
Boron	(B)	0.33		0.08

Cation/Anion Ratio	1.00
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Reviewed by:

