

BROOKSIDE LABORATORIES, INC.

** WATER ANALYSIS REPORT **

Braemar Country Club
4001 Reseda Blvd
Tarzana, CA 91356

File Number: 76278
Date Received: 07/31/2020
Date Reported: 08/03/2020

Submitted By: Soil and Water Consulting

Lab Number	1763
Sample Location	IRRIGATION WATER
Sample Description	WESTERN HOLE #7

pH	7.16
Hardness (ppm)	121.22
Hardness (grains/gal)	7.09
Conductivity (mmhos/cm)	0.44
Sodium Adsorp. Ratio	1.49
Adjusted SAR	1.96
Adjusted RNa	1.45
pHc	8.09
Residual Sodium Carbonate (RSC)	-0.54

		(ppm)	meq/l	lbs/ac in
Calcium	(Ca)	27.72	1.38	6.29
Magnesium	(Mg)	12.59	1.04	2.86
Potassium	(K)	6.21	0.16	1.41
Sodium	(Na)	37.78	1.64	8.57
Iron	(Fe)	< 0.10		
Total Alkalinity	(CaCO ₃)	94.01		21.32
Carbonate	(CO ₃)	0.00		
Bicarbonate	(HCO ₃)	114.71	1.88	26.02
Hydroxide	(OH)	0.00		
Chloride	(Cl)	33.53	0.95	7.60
Sulfur as	(S04)	61.71	1.28	14.00
Salt Concentration	(TDS)	281.98		63.95
Boron	(B)	0.34		0.08

Cation/Anion Ratio	1.03
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Reviewed by:

