

BROOKSIDE LABORATORIES, INC.

SATURATED SOIL ANALYSIS

Braemar Country Club
4001 Reseda Blvd
Tarzana, CA 91356

File Number: 76278
Date Received: 6/21/2021
Date Reported: 6/23/2021

Submitted By: Soil and Water Consulting

Lab Number	0022			0023			
Description	US OPEN			US OPEN			
	TEE			FAIRWAY			
	2			2			
pH	8.0			7.9			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	463			786			
Chloride	66			133			
Nitrate (NO ₃ -N)	< 0.5			< 0.5			
Bicarbonate	104.96			91.06			
Sulfur	57.96			129.58			
Phosphorus	3.67			2.33			
Calcium	66.70	3.33	39.88	115.33	5.76	39.18	
Magnesium	17.91	1.47	17.65	34.27	2.82	19.19	
Potassium	22.10	0.57	6.77	44.10	1.13	7.68	
Sodium	68.52	2.98	35.70	114.72	4.99	33.96	
TOTAL		8.35	100		14.69	100	
Boron	0.31			0.67			
Iron	1.19			0.65			
Manganese	0.14			0.12			
Copper	0.03			0.03			
Zinc	0.04			0.03			
Aluminum	1.16			0.56			
Ammonium (NH ₄ -N)	1.6			0.5			
ESP (calculated)	1.55			2.24			
SAR (calculated)	1.92			2.41			

* Soluble Salts: mmhos/cm = ppm / 640

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Lab Number	0024
Description	US OPEN GREEN 2

pH	8.0
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	353					
Chloride	50					
Nitrate (NO ₃ -N)	< 0.5					
Bicarbonate	95.62					
Sulfur	37.20					
Phosphorus	1.47					
Calcium	49.00	2.45	39.75			
Magnesium	12.12	1.00	16.20			
Potassium	14.93	0.38	6.21			
Sodium	53.54	2.33	37.84			
TOTAL		6.15	100			
Boron	0.26					
Iron	0.33					
Manganese	0.15					
Copper	0.01					
Zinc	0.02					
Aluminum	0.44					
Ammonium (NH ₄ -N)	0.9					
ESP (calculated)	1.34					
SAR (calculated)	1.77					

* Soluble Salts: mmhos/cm = ppm / 640