

BROOKSIDE LABORATORIES, INC.
SATURATED SOIL ANALYSIS

El Caballero CC
183000 Tarzana Rd
Tarzana, CA 91356

File Number: 58200
Date Received: 3/22/2024
Date Reported: 3/26/2024

Submitted By: Soil and Water Consulting

Lab Number	0035
Description	TEE
	4

pH	8.1
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	364					
Chloride	22					
Nitrate (NO3-N)	< 0.5					
Bicarbonate	201.76					
Sulfur	14.78					
Phosphorus	2.15					
Calcium	84.77	4.23	56.65			
Magnesium	18.54	1.53	20.42			
Potassium	23.98	0.61	8.21			
Sodium	25.27	1.10	14.71			
TOTAL		7.47	100			
Boron	0.17					
Iron	0.62					
Manganese	0.38					
Copper	0.09					
Zinc	0.07					
Aluminum	0.60					
Ammonium (NH4-N)	3.5					
ESP (calculated)	< .01					
SAR (calculated)	0.65					

* Soluble Salts: mmhos/cm = ppm / 640

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Lab Number	0036
Description	FAIRWAY
	4

pH	8.2
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	566					
Chloride	18					
Nitrate (NO ₃ -N)	38.3					
Bicarbonate	217.12					

Sulfur	26.78					
Phosphorus	3.09					
Calcium	125.02	6.24	61.83			
Magnesium	20.75	1.71	16.92			
Potassium	48.55	1.24	12.31			
Sodium	20.78	0.90	8.95			
TOTAL		10.09	100			

Boron	0.21
Iron	0.61
Manganese	0.10
Copper	0.11
Zinc	0.09
Aluminum	0.64
Ammonium (NH ₄ -N)	7.2

ESP (calculated)	< .01
SAR (calculated)	0.45

* Soluble Salts: mmhos/cm = ppm / 640

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Lab Number	0037			0038			
Description	GREEN			GREEN			
	4			14			
pH	7.9			8.0			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	118			100			
Chloride	5			4			
Nitrate (NO3-N)	< 0.5			0.6			
Bicarbonate	66.50			51.77			
Sulfur	4.83			4.31			
Phosphorus	2.03			1.63			
Calcium	26.07	1.30	60.07	18.55	0.93	53.27	
Magnesium	3.47	0.29	13.16	2.90	0.24	13.74	
Potassium	9.92	0.25	11.72	10.01	0.26	14.74	
Sodium	7.50	0.33	15.05	7.29	0.32	18.25	
TOTAL		2.17	100		1.74	100	
Boron	0.07			0.05			
Iron	0.79			0.40			
Manganese	0.02			0.02			
Copper	0.03			0.02			
Zinc	< 0.01			< 0.01			
Aluminum	1.03			0.56			
Ammonium (NH4-N)	< 0.5			0.9			
ESP (calculated)	< .01			< .01			
SAR (calculated)	0.37			0.42			

* Soluble Salts: mmhos/cm = ppm / 640