

BROOKSIDE LABORATORIES, INC.

SATURATED SOIL ANALYSIS

El Caballero CC
183000 Tarzana Rd
Tarzana, CA 91356

File Number: 58200
Date Received: 10/23/2023
Date Reported: 10/25/2023

Submitted By: Soil and Water Consulting

Lab Number	0064
Description	TEE
	9

pH	7.8
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	253					
Chloride	27					
Nitrate (NO ₃ -N)	< 0.5					
Bicarbonate	76.89					
Sulfur	20.61					
Phosphorus	5.37					
Calcium	32.27	1.61	41.33			
Magnesium	7.66	0.63	16.17			
Potassium	29.13	0.75	19.12			
Sodium	20.95	0.91	23.38			
TOTAL		3.90	100			
Boron	0.26					
Iron	0.27					
Manganese	0.05					
Copper	0.05					
Zinc	0.02					
Aluminum	0.27					
Ammonium (NH ₄ -N)	2.8					
ESP (calculated)	< .01					
SAR (calculated)	0.86					

* Soluble Salts: mmhos/cm = ppm / 640

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Lab Number	0065
Description	FAIRWAY
	9

pH	8.1
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	(ppm)	meq/l	%	(ppm)	meq/l	%
Soluble Salts *	593					
Chloride	48					
Nitrate (NO ₃ -N)	42.0					
Bicarbonate	135.49					
Sulfur	39.76					
Phosphorus	1.67					
Calcium	109.54	5.47	50.42			
Magnesium	16.82	1.38	12.76			
Potassium	38.61	0.99	9.11			
Sodium	69.10	3.00	27.71			
TOTAL		10.84	100			
Boron	0.45					
Iron	0.56					
Manganese	0.03					
Copper	0.05					
Zinc	0.02					
Aluminum	0.72					
Ammonium (NH ₄ -N)	< 0.5					
ESP (calculated)	1.12					
SAR (calculated)	1.62					

* Soluble Salts: mmhos/cm = ppm / 640

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Submitted By: Soil and Water Consulting

Lab Number	0066			0067			
Description	GREEN			GREEN			
	9			13			
pH	8.0			7.9			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	117			109			
Chloride	6			9			
Nitrate (NO3-N)	< 0.5			< 0.5			
Bicarbonate	58.85			42.52			
Sulfur	4.22			4.46			
Phosphorus	1.22			1.03			
Calcium	14.22	0.71	38.42	9.61	0.48	30.45	
Magnesium	2.55	0.21	11.36	1.54	0.13	8.03	
Potassium	8.06	0.21	11.15	11.61	0.30	18.85	
Sodium	16.61	0.72	39.07	15.46	0.67	42.67	
TOTAL		1.85	100		1.58	100	
Boron	0.10			0.09			
Iron	0.40			0.55			
Manganese	0.04			0.03			
Copper	< 0.01			< 0.01			
Zinc	< 0.01			< 0.01			
Aluminum	0.48			0.81			
Ammonium (NH4-N)	< 0.5			< 0.5			
ESP (calculated)	0.31			0.54			
SAR (calculated)	1.06			1.22			

* Soluble Salts: mmhos/cm = ppm / 640