

BROOKSIDE LABORATORIES, INC.

SATURATED SOIL ANALYSIS

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

File Number: 80046
Date Received: 09/29/2025
Date Reported: 09/30/2025

Submitted By: Soil and Water Consulting

Lab Number	0010			0011			
Description	TRI-PALM CC			TRI-PALM CC			
	FAIRWAY			GREEN			
	4			1			
pH	8.1			8.0			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	293			184			
Chloride	17			11			
Nitrate (NO3-N)	7.9			2.0			
Bicarbonate	152.58			102.78			
Sulfur	14.23			8.22			
Phosphorus	1.46			1.96			
Calcium	48.95	2.44	50.11	26.57	1.33	46.74	
Magnesium	10.24	0.84	17.28	6.21	0.51	18.00	
Potassium	22.44	0.57	11.78	10.38	0.27	9.36	
Sodium	23.37	1.02	20.84	16.90	0.73	25.90	
TOTAL		4.87	100		2.84	100	
Boron	0.03			0.03			
Iron	2.53			1.80			
Manganese	0.03			0.06			
Copper	0.03			0.03			
Zinc	0.02			0.03			
Aluminum	3.34			2.23			
Ammonium (NH4-N)	1.0			0.8			
ESP (calculated)	< .01			< .01			
SAR (calculated)	0.79			0.77			

* Soluble Salts: mmhos/cm = ppm / 640

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Lab Number	0012			0013			
Description	TRI-PALM CC			TRI-PALM CC			
	GREEN			TEE			
	4			4			
pH	8.0			8.1			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	209			307			
Chloride	15			20			
Nitrate (NO3-N)	0.6			9.9			
Bicarbonate	110.55			144.90			
Sulfur	12.39			19.57			
Phosphorus	2.02			1.46			
Calcium	30.95	1.54	47.70	47.93	2.39	47.66	
Magnesium	6.99	0.57	17.74	8.98	0.74	14.72	
Potassium	11.03	0.28	8.71	18.63	0.48	9.49	
Sodium	19.24	0.84	25.84	32.46	1.41	28.12	
TOTAL		3.24	100		5.02	100	
Boron	0.03			0.05			
Iron	1.93			1.15			
Manganese	0.04			0.03			
Copper	0.02			0.03			
Zinc	0.02			0.01			
Aluminum	2.29			1.32			
Ammonium (NH4-N)	< 0.5			< 0.5			
ESP (calculated)	< .01			0.40			
SAR (calculated)	0.81			1.13			

* Soluble Salts: mmhos/cm = ppm / 640