

BROOKSIDE LABORATORIES, INC.

SATURATED SOIL ANALYSIS

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

File Number: 80046
Date Received: 4/15/2024
Date Reported: 4/17/2024

Submitted By: Soil and Water Consulting

Lab Number	0025			0026			
Description	REVERE GC			REVERE GC			
	LEXINGTO			LEXINGTO			
	TEE 2			FWY 2			
pH	8.2			8.0			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	1663			2794			
Chloride	251			444			
Nitrate (NO3-N)	< 0.5			5.3			
Bicarbonate	178.90			174.59			
Sulfur	266.28			544.38			
Phosphorus	2.20			2.00			
Calcium	161.98	8.08	24.91	482.06	24.05	40.92	
Magnesium	50.29	4.14	12.75	106.67	8.77	14.92	
Potassium	35.24	0.90	2.78	90.81	2.32	3.95	
Sodium	444.62	19.33	59.57	543.46	23.63	40.20	
TOTAL		32.45	100		58.78	100	
Boron	0.52			0.59			
Iron	1.44			0.30			
Manganese	0.21			0.32			
Copper	0.05			0.05			
Zinc	0.05			0.04			
Aluminum	2.17			0.29			
Ammonium (NH4-N)	1.0			2.5			
ESP (calculated)	9.32			6.84			
SAR (calculated)	7.82			5.83			

* Soluble Salts: mmhos/cm = ppm / 640

BROOKSIDE LABORATORIES, INC.

SATURATED SOIL ANALYSIS

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

File Number: 80046
Date Received: 4/15/2024
Date Reported: 4/17/2024

Submitted By: Soil and Water Consulting

Lab Number	0027			0028			
Description	REVERE GC			REVERE GC			
	LEXINGTO			LEXINGTO			
	GREEN 2			GREEN 18			
pH	8.2			8.2			
	(ppm)	meq/l	%	(ppm)	meq/l	%	
Soluble Salts *	481			316			
Chloride	51			28			
Nitrate (NO3-N)	< 0.5			< 0.5			
Bicarbonate	154.12			170.53			
Sulfur	45.56			25.75			
Phosphorus	1.18			1.89			
Calcium	54.29	2.71	35.10	30.24	1.51	29.85	
Magnesium	14.33	1.18	15.26	8.58	0.71	13.96	
Potassium	13.26	0.34	4.39	12.16	0.31	6.15	
Sodium	80.31	3.49	45.24	58.16	2.53	50.03	
TOTAL		7.72	100		5.05	100	
Boron	0.12			0.13			
Iron	1.50			1.01			
Manganese	0.75			0.52			
Copper	0.04			0.04			
Zinc	0.08			0.09			
Aluminum	2.23			1.42			
Ammonium (NH4-N)	< 0.5			< 0.5			
ESP (calculated)	2.38			2.23			
SAR (calculated)	2.50			2.40			

* Soluble Salts: mmhos/cm = ppm / 640