

lb/A

BROOKSIDE LABORATORIES, INC.

SOIL AUDIT AND INVENTORY REPORT

76278-12

Name Braemar Country Club City Tarzana State CAIndependent Consultant Soil and Water Consulting Date 3/28/2024

Sample Location	US OPEN		TEE		FAIRWAY	
Sample Identification			6		6	
Lab Number			1096-1		1097-1	
Total Exchange Capacity (ME/100 g)			7.10		19.25	
pH (H ₂ O 1:1)			a 8.3		a 7.4	
Organic Matter (360°C LOI) %			0.75		7.41	
Estimated Nitrogen Release lb/A			30		112	
ANIONS	SOLUBLE SULFUR*	ppm		9		33
	MEHLICH III	lb/A P as P ₂ O ₅ ppm of P				
	BRAY II	lb/A P as P ₂ O ₅ ppm of P				
	OLSEN	lb/A P as P ₂ O ₅ ppm of P		27 6		321 70
EXCHANGEABLE CATIONS	CALCIUM*	lb/A ppm		2094 1047		5582 2791
	MAGNESIUM*	lb/A ppm		328 164		860 430
	POTASSIUM*	lb/A ppm		88 44		444 222
	SODIUM*	lb/A ppm		74 37		172 86
	BASE SATURATION PERCENT					
	Calcium	%		73.73		72.49
	Magnesium	%		19.25		18.61
	Potassium	%		1.59		2.96
	Sodium	%		2.27		1.94
	Other Bases	%		3.10		4.00
	Hydrogen	%		0.00		0.00
EXTRACTABLE MINORS						
	Boron** (ppm)			0.33		1.88
	Iron** (ppm)			125		504
	Manganese** (ppm)			28		17
	Copper** (ppm)			0.38		2.01
	Zinc** (ppm)			1.17		12.99
	Aluminum** (ppm)			96		155
OTHER TESTS	Soluble Salts (mmhos/cm)					
	Chlorides (ppm)					
	NO ₃ -N (ppm)			< 0.5		8.0
	NH ₄ -N (ppm)			1.7		3.7

a - alkaline soil

* Ammonium Acetate Extractable (pH of 8.1)

** Mehlich III Extractable

lb/A

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SOIL AUDIT AND INVENTORY REPORT

76278-12

Name Braemar Country Club City Tarzana State CAIndependent Consultant Soil and Water Consulting Date 3/28/2024

Sample Location	US OPEN		GREEN			
Sample Identification			6			
Lab Number			1098-1			
Total Exchange Capacity (ME/100 g)			4.72			
pH (H ₂ O 1:1)			a 8.0			
Organic Matter (360°C LOI) %			0.65			
Estimated Nitrogen Release lb/A			26			
ANIONS	SOLUBLE SULFUR*	ppm	17			
	MEHLICH III	lb/A P as P ₂ O ₅ ppm of P				
	BRAY II	lb/A P as P ₂ O ₅ ppm of P				
	OLSEN	lb/A P as P ₂ O ₅ ppm of P	18 4			
EXCHANGEABLE CATIONS	CALCIUM*	lb/A ppm	1486 743			
	MAGNESIUM*	lb/A ppm	156 78			
	POTASSIUM*	lb/A ppm	74 37			
	SODIUM*	lb/A ppm	44 22			
BASE SATURATION PERCENT						
	Calcium	%	78.71			
	Magnesium	%	13.77			
	Potassium	%	2.01			
	Sodium	%	2.03			
	Other Bases	%	3.40			
	Hydrogen	%	0.00			
EXTRACTABLE MINORS						
	Boron** (ppm)		0.35			
	Iron** (ppm)		86			
	Manganese** (ppm)		18			
	Copper** (ppm)		0.41			
	Zinc** (ppm)		1.89			
	Aluminum** (ppm)		83			
OTHER TESTS	Soluble Salts (mmhos/cm)					
	Chlorides (ppm)					
	NO ₃ -N (ppm)		1.0			
	NH ₄ -N (ppm)		0.6			

a - alkaline soil

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** Mehlich III Extractable