lb/A

BROOKSIDE LABORATORIES, INC.

51324-48

SOIL AUDIT AND INVENTORY REPORT

Name Las Vegas Country Club City Las Vegas State NV

Independent Consultant Soil and Water Consulting Date 1/9/2018

Sample Location GREEN		4	4			
Sample Identification		0-2 "	BELOW 2"			
Lab Number		0311-1	0310-1			
Total Exchange Capacity (ME/100 g)						
pH (H_2O 1:1)		a 8.0	a 7.9			
Organic Matter (360°C LOI) %						
Estimated Nitrogen Release lb/A						
ANIONS	SOLUBLE SULFUR* ppm					
ANIONS / PHOSPHORUS	MEHLICH III lb/A P as P_2O_5 / ppm of P					
ANIONS / PHOSPHORUS	BRAY II lb/A P as P_2O_5 / ppm of P					
ANIONS / PHOSPHORUS	OLSEN lb/A P as P_2O_5 / ppm of P					
EXCHANGEABLE CATIONS	CALCIUM* lb/A / ppm					
EXCHANGEABLE CATIONS	MAGNESIUM* lb/A / ppm					
EXCHANGEABLE CATIONS	POTASSIUM* lb/A / ppm					
EXCHANGEABLE CATIONS	SODIUM* lb/A / ppm					
BASE SATURATION PERCENT						
Calcium %						
Magnesium %						
Potassium %						
Sodium %						
Other Bases %						
Hydrogen %						
EXTRACTABLE MINORS						
Boron* (ppm)						
Iron* (ppm)						
Manganese* (ppm)						
Copper* (ppm)						
Zinc* (ppm)						
Aluminum* (ppm)						
OTHER TESTS	Soluble Salts (mmhos/cm)					
OTHER TESTS	Chlorides (ppm)					
OTHER TESTS						
OTHER TESTS						

a - alkaline soil

* Mehlich III Extractable