

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Canyon Gate Country Club
2001 Canyon Gate Drive
Las Vegas, NV 89117

File Number: 46715
Date Received: 10/5/2016
Date Reported: 10/6/2016

Submitted By: Soil and Water Consulting

Lab Number	15412	15413
Location	Green	Green
Description	1	9

Plant Part	Leaves/Upper	Leaves/Upper
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PERCENTAGES (%)

NITROGEN	(N)	5.49	NITROGEN	(N)	5.34
PHOSPHORUS	(P)	0.748	PHOSPHORUS	(P)	0.786
POTASSIUM	(K)	2.38	POTASSIUM	(K)	2.23
CALCIUM	(Ca)	0.71	CALCIUM	(Ca)	0.74
MAGNESIUM	(Mg)	0.412	MAGNESIUM	(Mg)	0.430
SULFUR	(S)	0.605	SULFUR	(S)	0.608

PARTS/MILLION (ppm)

BORON	(B)	7.3	BORON	(B)	6.7
IRON	(Fe)	514.0	IRON	(Fe)	688.0
MANGANESE	(Mn)	192.0	MANGANESE	(Mn)	258.0
COPPER	(Cu)	111.0	COPPER	(Cu)	110.0
ZINC	(Zn)	104.0	ZINC	(Zn)	96.4
ALUMINUM	(Al)	218.0	ALUMINUM	(Al)	239.0
SODIUM	(Na)	3150.0	SODIUM	(Na)	3440.0

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Lab Number	15414	15415
Location	Green	Green
Description	10	16

Plant Part	Leaves/Upper	Leaves/Upper
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PERCENTAGES (%)

NITROGEN	(N)	5.23	NITROGEN	(N)	5.48
PHOSPHORUS	(P)	0.673	PHOSPHORUS	(P)	0.742
POTASSIUM	(K)	2.36	POTASSIUM	(K)	1.89
CALCIUM	(Ca)	0.79	CALCIUM	(Ca)	0.79
MAGNESIUM	(Mg)	0.419	MAGNESIUM	(Mg)	0.386
SULFUR	(S)	0.546	SULFUR	(S)	0.574

PARTS/MILLION (ppm)

BORON	(B)	6.8	BORON	(B)	11.3
IRON	(Fe)	841.0	IRON	(Fe)	915.0
MANGANESE	(Mn)	244.0	MANGANESE	(Mn)	401.0
COPPER	(Cu)	92.8	COPPER	(Cu)	121.0
ZINC	(Zn)	92.9	ZINC	(Zn)	77.3
ALUMINUM	(Al)	361.0	ALUMINUM	(Al)	322.0
SODIUM	(Na)	2350.0	SODIUM	(Na)	2900.0