

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

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

File Number: 46715
Date Received: 6/13/2016
Date Reported: 6/14/2016

Submitted By: Soil and Water Consulting

Lab Number	5673		5674
Location	Green		Green
Description	PG		3

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

NITROGEN	(N)	4.52	NITROGEN	(N)	4.67
PHOSPHORUS	(P)	0.591	PHOSPHORUS	(P)	0.622
POTASSIUM	(K)	2.58	POTASSIUM	(K)	2.35
CALCIUM	(Ca)	0.70	CALCIUM	(Ca)	0.79
MAGNESIUM	(Mg)	0.287	MAGNESIUM	(Mg)	0.372
SULFUR	(S)	0.586	SULFUR	(S)	0.545

PARTS/MILLION (ppm)

BORON	(B)	35.8	BORON	(B)	27.4
IRON	(Fe)	285.0	IRON	(Fe)	398.0
MANGANESE	(Mn)	105.0	MANGANESE	(Mn)	115.0
COPPER	(Cu)	31.3	COPPER	(Cu)	32.1
ZINC	(Zn)	85.5	ZINC	(Zn)	98.3
ALUMINUM	(Al)	115.0	ALUMINUM	(Al)	213.0
SODIUM	(Na)	1670.0	SODIUM	(Na)	1870.0

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Lab Number	5675	5676
Location	Green	Green
Description	5	18

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

NITROGEN	(N)	4.74	NITROGEN	(N)	4.23
PHOSPHORUS	(P)	0.649	PHOSPHORUS	(P)	0.579
POTASSIUM	(K)	2.32	POTASSIUM	(K)	2.23
CALCIUM	(Ca)	0.88	CALCIUM	(Ca)	0.70
MAGNESIUM	(Mg)	0.402	MAGNESIUM	(Mg)	0.300
SULFUR	(S)	0.558	SULFUR	(S)	0.515

PARTS/MILLION (ppm)

BORON	(B)	30.8	BORON	(B)	24.9
IRON	(Fe)	452.0	IRON	(Fe)	300.0
MANGANESE	(Mn)	106.0	MANGANESE	(Mn)	88.7
COPPER	(Cu)	30.8	COPPER	(Cu)	26.0
ZINC	(Zn)	92.6	ZINC	(Zn)	89.0
ALUMINUM	(Al)	338.0	ALUMINUM	(Al)	145.0
SODIUM	(Na)	1590.0	SODIUM	(Na)	1820.0