

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

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

File Number: 46715
Date Received: 3/28/2016
Date Reported: 3/29/2016

Submitted By: Soil and Water Consulting

Lab Number	2622	2623
Location	Green	Green
Description	2	8

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

NITROGEN	(N)	5.43	NITROGEN	(N)	5.18
PHOSPHORUS	(P)	0.669	PHOSPHORUS	(P)	0.640
POTASSIUM	(K)	2.65	POTASSIUM	(K)	2.54
CALCIUM	(Ca)	0.86	CALCIUM	(Ca)	0.91
MAGNESIUM	(Mg)	0.335	MAGNESIUM	(Mg)	0.340
SULFUR	(S)	0.660	SULFUR	(S)	0.667

PARTS/MILLION (ppm)

BORON	(B)	50.0	BORON	(B)	43.0
IRON	(Fe)	442.0	IRON	(Fe)	355.0
MANGANESE	(Mn)	176.0	MANGANESE	(Mn)	145.0
COPPER	(Cu)	26.2	COPPER	(Cu)	18.3
ZINC	(Zn)	79.7	ZINC	(Zn)	65.5
ALUMINUM	(Al)	226.0	ALUMINUM	(Al)	158.0
SODIUM	(Na)	3240.0	SODIUM	(Na)	4230.0

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Lab Number	2624	2625
Location	Green	Green
Description	13	17

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

NITROGEN	(N)	5.47	NITROGEN	(N)	3.49
PHOSPHORUS	(P)	0.574	PHOSPHORUS	(P)	0.445
POTASSIUM	(K)	2.00	POTASSIUM	(K)	1.65
CALCIUM	(Ca)	1.06	CALCIUM	(Ca)	1.20
MAGNESIUM	(Mg)	0.413	MAGNESIUM	(Mg)	0.475
SULFUR	(S)	0.586	SULFUR	(S)	0.464

PARTS/MILLION (ppm)

BORON	(B)	35.4	BORON	(B)	38.9
IRON	(Fe)	429.0	IRON	(Fe)	408.0
MANGANESE	(Mn)	122.0	MANGANESE	(Mn)	111.0
COPPER	(Cu)	19.2	COPPER	(Cu)	15.5
ZINC	(Zn)	61.7	ZINC	(Zn)	49.4
ALUMINUM	(Al)	230.0	ALUMINUM	(Al)	250.0
SODIUM	(Na)	3120.0	SODIUM	(Na)	3920.0