

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Las Vegas Country Club
Joe W. Brown Street
Las Vegas, NV 89109

File Number: 51324
Date Received: 6/13/2016
Date Reported: 6/14/2016

Submitted By: Soil and Water Consulting

Lab Number	5683	5684
Location	Tee	Tee
Description	6	15

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

NITROGEN	(N)	2.55	NITROGEN	(N)	3.06
PHOSPHORUS	(P)	0.476	PHOSPHORUS	(P)	0.395
POTASSIUM	(K)	1.71	POTASSIUM	(K)	1.89
CALCIUM	(Ca)	0.48	CALCIUM	(Ca)	0.57
MAGNESIUM	(Mg)	0.246	MAGNESIUM	(Mg)	0.280
SULFUR	(S)	0.373	SULFUR	(S)	0.491

PARTS/MILLION (ppm)

BORON	(B)	15.8	BORON	(B)	20.1
IRON	(Fe)	193.0	IRON	(Fe)	227.0
MANGANESE	(Mn)	39.8	MANGANESE	(Mn)	38.5
COPPER	(Cu)	17.3	COPPER	(Cu)	15.6
ZINC	(Zn)	54.1	ZINC	(Zn)	51.0
ALUMINUM	(Al)	137.0	ALUMINUM	(Al)	150.0
SODIUM	(Na)	446.0	SODIUM	(Na)	582.0

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Lab Number	5685	5686
Location	Fairway	Fairway
Description	6	15

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

NITROGEN	(N)	4.25	NITROGEN	(N)	3.71
PHOSPHORUS	(P)	0.433	PHOSPHORUS	(P)	0.519
POTASSIUM	(K)	1.82	POTASSIUM	(K)	2.66
CALCIUM	(Ca)	0.94	CALCIUM	(Ca)	0.86
MAGNESIUM	(Mg)	0.345	MAGNESIUM	(Mg)	0.360
SULFUR	(S)	0.692	SULFUR	(S)	0.862

PARTS/MILLION (ppm)

BORON	(B)	29.7	BORON	(B)	35.1
IRON	(Fe)	617.0	IRON	(Fe)	383.0
MANGANESE	(Mn)	121.0	MANGANESE	(Mn)	99.3
COPPER	(Cu)	26.6	COPPER	(Cu)	20.9
ZINC	(Zn)	61.5	ZINC	(Zn)	49.0
ALUMINUM	(Al)	417.0	ALUMINUM	(Al)	218.0
SODIUM	(Na)	568.0	SODIUM	(Na)	536.0

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Lab Number	5687	5688
Location	Green	Green
Description	6	15

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

NITROGEN	(N)	4.31	NITROGEN	(N)	4.53
PHOSPHORUS	(P)	0.436	PHOSPHORUS	(P)	0.465
POTASSIUM	(K)	2.54	POTASSIUM	(K)	2.22
CALCIUM	(Ca)	0.72	CALCIUM	(Ca)	0.73
MAGNESIUM	(Mg)	0.422	MAGNESIUM	(Mg)	0.395
SULFUR	(S)	0.661	SULFUR	(S)	0.610

PARTS/MILLION (ppm)

BORON	(B)	21.5	BORON	(B)	23.9
IRON	(Fe)	256.0	IRON	(Fe)	259.0
MANGANESE	(Mn)	62.3	MANGANESE	(Mn)	75.9
COPPER	(Cu)	13.1	COPPER	(Cu)	13.8
ZINC	(Zn)	59.5	ZINC	(Zn)	56.6
ALUMINUM	(Al)	81.9	ALUMINUM	(Al)	121.0
SODIUM	(Na)	743.0	SODIUM	(Na)	696.0