

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

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

File Number: 51324
Date Received: 10/5/2016
Date Reported: 10/6/2016

Submitted By: Soil and Water Consulting

Lab Number	15310	15311
Location	Tee	Tee
Description	7	16

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

NITROGEN	(N)	5.28	NITROGEN	(N)	5.25
PHOSPHORUS	(P)	0.769	PHOSPHORUS	(P)	0.731
POTASSIUM	(K)	2.89	POTASSIUM	(K)	3.82
CALCIUM	(Ca)	1.53	CALCIUM	(Ca)	0.95
MAGNESIUM	(Mg)	0.735	MAGNESIUM	(Mg)	0.563
SULFUR	(S)	0.727	SULFUR	(S)	0.542

PARTS/MILLION (ppm)

BORON	(B)	20.3	BORON	(B)	9.5
IRON	(Fe)	299.0	IRON	(Fe)	136.0
MANGANESE	(Mn)	53.6	MANGANESE	(Mn)	21.0
COPPER	(Cu)	11.9	COPPER	(Cu)	10.1
ZINC	(Zn)	77.1	ZINC	(Zn)	69.2
ALUMINUM	(Al)	173.0	ALUMINUM	(Al)	51.5
SODIUM	(Na)	1760.0	SODIUM	(Na)	1230.0

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Lab Number	15312	15313
Location	Fairway	Fairway
Description	7	16

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

NITROGEN	(N)	5.71	NITROGEN	(N)	5.92
PHOSPHORUS	(P)	0.718	PHOSPHORUS	(P)	0.681
POTASSIUM	(K)	3.08	POTASSIUM	(K)	3.44
CALCIUM	(Ca)	1.06	CALCIUM	(Ca)	0.94
MAGNESIUM	(Mg)	0.596	MAGNESIUM	(Mg)	0.547
SULFUR	(S)	0.602	SULFUR	(S)	0.581

PARTS/MILLION (ppm)

BORON	(B)	23.7	BORON	(B)	17.5
IRON	(Fe)	211.0	IRON	(Fe)	179.0
MANGANESE	(Mn)	72.1	MANGANESE	(Mn)	36.3
COPPER	(Cu)	10.8	COPPER	(Cu)	11.4
ZINC	(Zn)	83.7	ZINC	(Zn)	71.7
ALUMINUM	(Al)	71.1	ALUMINUM	(Al)	95.1
SODIUM	(Na)	1060.0	SODIUM	(Na)	926.0

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Lab Number	15314	15315
Location	Green	Green
Description	7	16

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

NITROGEN	(N)	5.17	NITROGEN	(N)	5.33
PHOSPHORUS	(P)	0.781	PHOSPHORUS	(P)	0.706
POTASSIUM	(K)	2.86	POTASSIUM	(K)	3.03
CALCIUM	(Ca)	1.01	CALCIUM	(Ca)	0.98
MAGNESIUM	(Mg)	0.507	MAGNESIUM	(Mg)	0.540
SULFUR	(S)	0.662	SULFUR	(S)	0.647

PARTS/MILLION (ppm)

BORON	(B)	24.2	BORON	(B)	35.5
IRON	(Fe)	357.0	IRON	(Fe)	269.0
MANGANESE	(Mn)	195.0	MANGANESE	(Mn)	207.0
COPPER	(Cu)	22.3	COPPER	(Cu)	21.7
ZINC	(Zn)	98.5	ZINC	(Zn)	104.0
ALUMINUM	(Al)	160.0	ALUMINUM	(Al)	81.3
SODIUM	(Na)	694.0	SODIUM	(Na)	678.0