

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Tucson Country Club
2950 N. Camino Principal
Tucson, AZ 85715

File Number: 34998
Date Received: 6/28/2016
Date Reported: 6/29/2016

Submitted By: Soil and Water Consulting

Lab Number	7054	7055
Location	Tee	Tee
Description	6	15

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

NITROGEN	(N)	3.95	NITROGEN	(N)	4.19
PHOSPHORUS	(P)	0.408	PHOSPHORUS	(P)	0.472
POTASSIUM	(K)	1.89	POTASSIUM	(K)	2.30
CALCIUM	(Ca)	0.53	CALCIUM	(Ca)	0.66
MAGNESIUM	(Mg)	0.141	MAGNESIUM	(Mg)	0.194
SULFUR	(S)	0.421	SULFUR	(S)	0.458

PARTS/MILLION (ppm)

BORON	(B)	12.7	BORON	(B)	20.9
IRON	(Fe)	156.0	IRON	(Fe)	211.0
MANGANESE	(Mn)	33.8	MANGANESE	(Mn)	43.6
COPPER	(Cu)	35.3	COPPER	(Cu)	18.8
ZINC	(Zn)	55.0	ZINC	(Zn)	64.6
ALUMINUM	(Al)	83.4	ALUMINUM	(Al)	141.0
SODIUM	(Na)	2160.0	SODIUM	(Na)	2690.0

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Lab Number	7056	7057
Location	Fairway	Fairway
Description	6	15

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

NITROGEN	(N)	5.15	NITROGEN	(N)	4.52
PHOSPHORUS	(P)	0.469	PHOSPHORUS	(P)	0.519
POTASSIUM	(K)	2.63	POTASSIUM	(K)	2.51
CALCIUM	(Ca)	0.49	CALCIUM	(Ca)	0.48
MAGNESIUM	(Mg)	0.191	MAGNESIUM	(Mg)	0.168
SULFUR	(S)	0.469	SULFUR	(S)	0.497

PARTS/MILLION (ppm)

BORON	(B)	26.9	BORON	(B)	15.9
IRON	(Fe)	144.0	IRON	(Fe)	151.0
MANGANESE	(Mn)	36.3	MANGANESE	(Mn)	36.7
COPPER	(Cu)	15.7	COPPER	(Cu)	15.0
ZINC	(Zn)	71.0	ZINC	(Zn)	57.2
ALUMINUM	(Al)	66.3	ALUMINUM	(Al)	80.1
SODIUM	(Na)	2630.0	SODIUM	(Na)	1960.0

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Submitted By: Soil and Water Consulting

Lab Number	7058	7059
Location	Green	Green
Description	6	15

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

NITROGEN	(N)	4.19	NITROGEN	(N)	4.00
PHOSPHORUS	(P)	0.868	PHOSPHORUS	(P)	0.833
POTASSIUM	(K)	2.45	POTASSIUM	(K)	2.51
CALCIUM	(Ca)	0.73	CALCIUM	(Ca)	0.67
MAGNESIUM	(Mg)	0.188	MAGNESIUM	(Mg)	0.191
SULFUR	(S)	0.537	SULFUR	(S)	0.493

PARTS/MILLION (ppm)

BORON	(B)	14.0	BORON	(B)	13.4
IRON	(Fe)	192.0	IRON	(Fe)	207.0
MANGANESE	(Mn)	101.0	MANGANESE	(Mn)	101.0
COPPER	(Cu)	22.9	COPPER	(Cu)	249.0
ZINC	(Zn)	64.8	ZINC	(Zn)	57.9
ALUMINUM	(Al)	90.8	ALUMINUM	(Al)	88.8
SODIUM	(Na)	1240.0	SODIUM	(Na)	1160.0