

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

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

File Number: 34998
Date Received: 6/5/2017
Date Reported: 6/6/2017

Submitted By: Soil and Water Consulting

Lab Number	5188	5189
Location	TEE	TEE
Description	4	13

Plant Part

PERCENTAGES (%)

NITROGEN	(N)	3.74	NITROGEN	(N)	3.89
PHOSPHORUS	(P)	0.529	PHOSPHORUS	(P)	0.559
POTASSIUM	(K)	1.92	POTASSIUM	(K)	1.96
CALCIUM	(Ca)	0.92	CALCIUM	(Ca)	0.59
MAGNESIUM	(Mg)	0.225	MAGNESIUM	(Mg)	0.199
SULFUR	(S)	0.466	SULFUR	(S)	0.456

PARTS/MILLION (ppm)

BORON	(B)	24.5	BORON	(B)	20.1
IRON	(Fe)	230.0	IRON	(Fe)	265.0
MANGANESE	(Mn)	45.9	MANGANESE	(Mn)	34.6
COPPER	(Cu)	11.1	COPPER	(Cu)	11.3
ZINC	(Zn)	43.9	ZINC	(Zn)	43.3
ALUMINUM	(Al)	150.0	ALUMINUM	(Al)	139.0
SODIUM	(Na)	1640.0	SODIUM	(Na)	1790.0

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Lab Number	5190	5191
Location	FAIRWAY	FAIRWAY
Description	4	13

Plant Part

PERCENTAGES (%)

NITROGEN	(N)	4.48	NITROGEN	(N)	5.26
PHOSPHORUS	(P)	0.667	PHOSPHORUS	(P)	0.600
POTASSIUM	(K)	2.48	POTASSIUM	(K)	2.38
CALCIUM	(Ca)	0.47	CALCIUM	(Ca)	0.45
MAGNESIUM	(Mg)	0.227	MAGNESIUM	(Mg)	0.213
SULFUR	(S)	0.549	SULFUR	(S)	0.534

PARTS/MILLION (ppm)

BORON	(B)	16.7	BORON	(B)	20.7
IRON	(Fe)	236.0	IRON	(Fe)	254.0
MANGANESE	(Mn)	32.9	MANGANESE	(Mn)	32.0
COPPER	(Cu)	13.6	COPPER	(Cu)	13.7
ZINC	(Zn)	56.0	ZINC	(Zn)	51.5
ALUMINUM	(Al)	121.0	ALUMINUM	(Al)	129.0
SODIUM	(Na)	1390.0	SODIUM	(Na)	1400.0

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Lab Number	5192	5193
Location	GREEN	GREEN
Description	4	13

Plant Part

PERCENTAGES (%)

NITROGEN	(N)	4.07	NITROGEN	(N)	4.39
PHOSPHORUS	(P)	0.570	PHOSPHORUS	(P)	0.559
POTASSIUM	(K)	2.20	POTASSIUM	(K)	2.08
CALCIUM	(Ca)	0.45	CALCIUM	(Ca)	0.48
MAGNESIUM	(Mg)	0.159	MAGNESIUM	(Mg)	0.155
SULFUR	(S)	0.445	SULFUR	(S)	0.431

PARTS/MILLION (ppm)

BORON	(B)	14.7	BORON	(B)	20.7
IRON	(Fe)	323.0	IRON	(Fe)	393.0
MANGANESE	(Mn)	77.4	MANGANESE	(Mn)	105.0
COPPER	(Cu)	20.7	COPPER	(Cu)	20.3
ZINC	(Zn)	48.7	ZINC	(Zn)	46.2
ALUMINUM	(Al)	104.0	ALUMINUM	(Al)	131.0
SODIUM	(Na)	700.0	SODIUM	(Na)	770.0