

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Iron Wolf Golf & Country Club
3275 N Latrobe Drive
Lake Havasu City, AZ 86404

File Number: 56022
Date Received: 10/08/2015
Date Reported: 10/09/2015

Submitted By: Soil and Water Consulting

Lab Number	15005
Location	Tee
Description	6

Plant Part	Leaves/Upper
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PERCENTAGES (%)

NITROGEN	(N)	2.35
PHOSPHORUS	(P)	0.407
POTASSIUM	(K)	1.23
CALCIUM	(Ca)	0.56
MAGNESIUM	(Mg)	0.135
SULFUR	(S)	0.349

PARTS/MILLION (ppm)

BORON	(B)	10.9
IRON	(Fe)	222.0
MANGANESE	(Mn)	55.9
COPPER	(Cu)	14.1
ZINC	(Zn)	39.7
ALUMINUM	(Al)	359.0
SODIUM	(Na)	2390.0

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Lab Number	15006	15007
Location	Fairway	Fairway
Description	11	6

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

NITROGEN	(N)	3.91	NITROGEN	(N)	2.22
PHOSPHORUS	(P)	0.583	PHOSPHORUS	(P)	0.371
POTASSIUM	(K)	1.71	POTASSIUM	(K)	1.13
CALCIUM	(Ca)	1.90	CALCIUM	(Ca)	0.56
MAGNESIUM	(Mg)	0.424	MAGNESIUM	(Mg)	0.132
SULFUR	(S)	0.742	SULFUR	(S)	0.334

PARTS/MILLION (ppm)

BORON	(B)	59.4	BORON	(B)	15.5
IRON	(Fe)	335.0	IRON	(Fe)	142.0
MANGANESE	(Mn)	52.5	MANGANESE	(Mn)	28.2
COPPER	(Cu)	11.1	COPPER	(Cu)	9.4
ZINC	(Zn)	70.2	ZINC	(Zn)	41.9
ALUMINUM	(Al)	196.0	ALUMINUM	(Al)	129.0
SODIUM	(Na)	17100.0	SODIUM	(Na)	3330.0

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Lab Number	15008	15009
Location	Green	Green
Description	11	6

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

NITROGEN	(N)	3.06	NITROGEN	(N)	2.60
PHOSPHORUS	(P)	0.464	PHOSPHORUS	(P)	0.464
POTASSIUM	(K)	0.72	POTASSIUM	(K)	1.19
CALCIUM	(Ca)	1.32	CALCIUM	(Ca)	0.62
MAGNESIUM	(Mg)	0.279	MAGNESIUM	(Mg)	0.147
SULFUR	(S)	0.438	SULFUR	(S)	0.421

PARTS/MILLION (ppm)

BORON	(B)	41.0	BORON	(B)	19.0
IRON	(Fe)	1490.0	IRON	(Fe)	210.0
MANGANESE	(Mn)	57.5	MANGANESE	(Mn)	33.5
COPPER	(Cu)	16.2	COPPER	(Cu)	18.1
ZINC	(Zn)	47.9	ZINC	(Zn)	35.7
ALUMINUM	(Al)	1220.0	ALUMINUM	(Al)	95.0
SODIUM	(Na)	9390.0	SODIUM	(Na)	4170.0