

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Canyon Gate Country Club
2001 Canyon Gate Drive
Las Vegas, NV 89117

File Number: 46715
Date Received: 12/19/2017
Date Reported: 12/20/2017

Submitted By: Soil and Water Consulting

Lab Number	19190	19191
Location	GREEN	GREEN
Description	3	9

Plant Part

PERCENTAGES (%)

NITROGEN	(N)	7.29	NITROGEN	(N)	7.76
PHOSPHORUS	(P)	0.611	PHOSPHORUS	(P)	0.739
POTASSIUM	(K)	2.49	POTASSIUM	(K)	2.90
CALCIUM	(Ca)	0.70	CALCIUM	(Ca)	0.50
MAGNESIUM	(Mg)	0.298	MAGNESIUM	(Mg)	0.286
SULFUR	(S)	0.692	SULFUR	(S)	0.998

PARTS/MILLION (ppm)

BORON	(B)	30.1	BORON	(B)	23.8
IRON	(Fe)	2090.0	IRON	(Fe)	2020.0
MANGANESE	(Mn)	746.0	MANGANESE	(Mn)	837.0
COPPER	(Cu)	156.0	COPPER	(Cu)	156.0
ZINC	(Zn)	86.8	ZINC	(Zn)	90.9
ALUMINUM	(Al)	393.0	ALUMINUM	(Al)	153.0
SODIUM	(Na)	4650.0	SODIUM	(Na)	6100.0

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Lab Number	19192	19193
Location	GREEN	GREEN
Description	14	15

Plant Part

PERCENTAGES (%)

NITROGEN	(N)	7.51	NITROGEN	(N)	5.74
PHOSPHORUS	(P)	0.600	PHOSPHORUS	(P)	0.581
POTASSIUM	(K)	2.36	POTASSIUM	(K)	2.52
CALCIUM	(Ca)	0.51	CALCIUM	(Ca)	0.61
MAGNESIUM	(Mg)	0.279	MAGNESIUM	(Mg)	0.309
SULFUR	(S)	0.859	SULFUR	(S)	0.679

PARTS/MILLION (ppm)

BORON	(B)	25.3	BORON	(B)	23.1
IRON	(Fe)	1420.0	IRON	(Fe)	1960.0
MANGANESE	(Mn)	925.0	MANGANESE	(Mn)	1020.0
COPPER	(Cu)	112.0	COPPER	(Cu)	134.0
ZINC	(Zn)	88.0	ZINC	(Zn)	74.9
ALUMINUM	(Al)	137.0	ALUMINUM	(Al)	110.0
SODIUM	(Na)	6480.0	SODIUM	(Na)	5750.0