

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Quail Creek Country Club
P.O. Box 1810
Green Valley, AZ 85622

File Number: 36542
Date Received: 3/27/2023
Date Reported: 3/28/2023

Submitted By: Soil and Water Consulting

Lab Number	1709	1710
Location	ROADRUNNER	ROADRUNNER
Description	TEE	FAIRWAY
	2	2
Plant Part		

PERCENTAGES (%)

NITROGEN	(N)	3.00	NITROGEN	(N)	3.35
PHOSPHORUS	(P)	0.334	PHOSPHORUS	(P)	0.410
POTASSIUM	(K)	1.88	POTASSIUM	(K)	2.14
CALCIUM	(Ca)	0.77	CALCIUM	(Ca)	0.79
MAGNESIUM	(Mg)	0.181	MAGNESIUM	(Mg)	0.179
SULFUR	(S)	0.579	SULFUR	(S)	0.516

PARTS/MILLION (ppm)

BORON	(B)	47.9	BORON	(B)	30.0
IRON	(Fe)	1087.9	IRON	(Fe)	341.6
MANGANESE	(Mn)	82.9	MANGANESE	(Mn)	69.8
COPPER	(Cu)	16.2	COPPER	(Cu)	14.8
ZINC	(Zn)	38.3	ZINC	(Zn)	36.8
ALUMINUM	(Al)	704.2	ALUMINUM	(Al)	364.0
SODIUM	(Na)	2353.8	SODIUM	(Na)	2436.6

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Quail Creek Country Club
P.O. Box 1810
Green Valley, AZ 85622

File Number: 36542
Date Received: 3/27/2023
Date Reported: 3/28/2023

Submitted By: Soil and Water Consulting

Lab Number	1711
Location	COYOTE
Description	GREEN
	1
Plant Part	

PERCENTAGES (%)

NITROGEN	(N)	3.40
PHOSPHORUS	(P)	0.362
POTASSIUM	(K)	1.01
CALCIUM	(Ca)	0.87
MAGNESIUM	(Mg)	0.100
SULFUR	(S)	0.495

PARTS/MILLION (ppm)

BORON	(B)	43.5
IRON	(Fe)	1092.3
MANGANESE	(Mn)	70.9
COPPER	(Cu)	54.1
ZINC	(Zn)	50.6
ALUMINUM	(Al)	1736.7
SODIUM	(Na)	5111.8

BROOKSIDE LABORATORIES, INC.

** PLANT TISSUE ANALYSIS **

Quail Creek Country Club
P.O. Box 1810
Green Valley, AZ 85622

File Number: 36542
Date Received: 3/27/2023
Date Reported: 3/28/2023

Submitted By: Soil and Water Consulting

Lab Number	1712
Location	ROADRUNNER
Description	GREEN
	1
Plant Part	

PERCENTAGES (%)

NITROGEN	(N)	3.48
PHOSPHORUS	(P)	0.366
POTASSIUM	(K)	0.92
CALCIUM	(Ca)	0.79
MAGNESIUM	(Mg)	0.105
SULFUR	(S)	0.524

PARTS/MILLION (ppm)

BORON	(B)	46.8
IRON	(Fe)	1738.3
MANGANESE	(Mn)	63.8
COPPER	(Cu)	58.9
ZINC	(Zn)	48.1
ALUMINUM	(Al)	1994.6
SODIUM	(Na)	5813.9
