

Tissue Testing



Nutritional Consulting
Plant and Soil analysis

Oct Week 4					MCARTHUR GOLF CLUB GREEN 1							
ACTUAL		TARGET		REMARKS	MACRO-NUTRIENT RATIO		DATA	Actual %	IDEAL %	REMARKS	FOLIAR SPRAY	
Nitrogen	6.03	3.75	-	4.95	High	Nitrogen	6.03	64.70%	51%	HIGH	Apply no Nitrogen	
Phosphorus	0.43	0.45	-	0.65	Low	Phosphorus	0.43	4.61%	5%	LOW	Apply Low RateFoliar Phosphorus	
Potassium	1.10	1.75	-	3	Low	Potassium	1.1	11.80%	28%	LOW	Apply 2 Gallons Foliar Potassium per Acre	
Calcium	0.76	0.5	-	0.75	High	Calcium	0.76	8.15%	7%	HIGH	Apply no Magnesium	
Magnesium	0.49	0.25	-	0.5	Good	Magnesium	0.49	5.26%	4.4%	HIGH	Apply no Foliar Calcium	
Sulfur	0.51	0.25	-	0.45	High	Sulfur	0.51	5.47%	4.1%	HIGH	Apply no Zinc	
Zinc	85.59	50	-	75	High						Apply no Copper	
Copper	20.95	10	-	30	Good						Apply 1 Gallon Iron per Acre	
Iron	272.82	200	-	600	Good						Apply no Manganese	
Manganese	310.25	300	-	375	Good						Apply 8oz Boron per Acre	
Boron	11.62	10	-	20	Good							
Chlorine	0.03	0	-	0.35	Good							
Aluminum	708	0	-	2500	Good							
Molybdenum	1.28	1	-	3	Good							
Sodium	0.14	0.01	-	0.04	High							
WEATHER DATA					NUTRIENT INPUTS							
TEMP HIGH	86	SURFACE		9.0	N	0.171	Mn		0.00000			
TEMP LOW	67	STIMP		12'	P	0.094	Zn		0.00000			
RAINFALL	0.46	SOIL TEMP			K	0.185	Cu		0.00000			
IRRIGATION					S	0.000	B		0.00000			
CUTTING HEIGHT 0.100					Ca	0.000	Mo		0.00000			
CULTURAL PRACTICES					Mg	0.000	Si		0.00000			
CHEMICAL APPS Fung-Fung-WA-Bio					Fe	0.000	Co		0.00000			
***Check all label rates before applying any produce, regardless of recommendations. DO NOT APPLY MORE PRODUCT THAN IS RECOMMENDED ON THE LABEL. Periodically product formulations change, and percent raw ma												

***Check all label rates before applying any produce, regardless of recommendations. DO NOT APPLY MORE PRODUCT THAN IS RECOMMENDED ON THE LABEL. Periodically product formulations change, and percent raw material may vary.