

# What Difference Does 'Soil Type' Make . . . ?

## Numbers tell the story!



PROFESSIONAL'S NAME

CUSTOMER'S NAME

Your company name  
and contact information

Customer's Contact  
Information Here

Sample Number HET - 8110  
 Collection Date 2010-08-25  
 Process Date 2010-09-16  
 Report Date 2010-09-16  
 Date of Last Liming \_\_\_\_\_  
 Soil Type Sandy Loam

Tree(s) Species Dogwood (Cornus) Watering Method None  
 Canopy Diameter 25 ft. DBH \_\_\_\_\_ inches Tree(s) Life Stage Established (2-20 yrs.)  
 Sample Notes: \_\_\_\_\_

### LABORATORY ANALYSIS and RECOMMENDATIONS

[Results reported as Parts Per Million (ppm)]

TEST	RE-SULTS	OPTIMUM RANGE	RATING	RECOMMENDATIONS
1. pH Adjustment	4.1	5.7 - 7.0	Extremely Low	Apply 9 lbs./100 sq.ft. of Agricultural Limestone {Pelletized form recommended} [Make 2 applications of 4.5 lbs./100 sq.ft. 4-6 months apart]
2. Calcium (Ca)	95	275 - 437	Very Low	Apply 15 lbs./ 100 sq.ft. of gypsum in (3) 5 lb. applications 4-6 months apart

Process Date 2010-09-16  
 Report Date 2010-09-16  
 Date of Last Liming \_\_\_\_\_  
 Soil Type Loam

Tree(s) Species Dogwood (Cornus) Watering Method None  
 Canopy Diameter 25 ft. DBH \_\_\_\_\_ inches Tree(s) Life Stage Established (2-20 yrs.)  
 Sample Notes: \_\_\_\_\_

### LABORATORY ANALYSIS and RECOMMENDATIONS

[Results reported as Parts Per Million (ppm)]

TEST	RE-SULTS	OPTIMUM RANGE	RATING	RECOMMENDATIONS
1. pH Adjustment	4.1	5.7 - 7.0	Extremely Low	Apply 13.8 lbs./100 sq.ft. of Agricultural Limestone {Pelletized form recommended} [Make 3 applications of 4.6 lbs./100 sq.ft. 4-6 months apart]
2. Calcium (Ca)	95	662 - 888	Extremely Low	Apply 22.5 lbs./ 100 sq.ft. of gypsum in (4) 5.6 lb. applications 4-6 months apart

Process Date 2010-09-16  
 Report Date 2010-09-16  
 Date of Last Liming \_\_\_\_\_  
 Soil Type Clay Loam

Tree(s) Species Dogwood (Cornus) Watering Method None  
 Canopy Diameter 25 ft. DBH \_\_\_\_\_ inches Tree(s) Life Stage Established (2-20 yrs.)  
 Sample Notes: \_\_\_\_\_

### LABORATORY ANALYSIS and RECOMMENDATIONS

[Results reported as Parts Per Million (ppm)]

TEST	RE-SULTS	OPTIMUM RANGE	RATING	RECOMMENDATIONS
1. pH Adjustment	4.1	5.7 - 7.0	Extremely Low	Apply 13.8 lbs./100 sq.ft. of Agricultural Limestone {Pelletized form recommended} [Make 3 applications of 4.6 lbs./100 sq.ft. 4-6 months apart]
2. Calcium (Ca)	95	888 - 1100	Extremely Low	Apply 24 lbs./ 100 sq.ft. of gypsum in (4) 6 lb. applications 4-6 months apart