University of Minnesota Soil Testing Laboratory

PROFESSIONAL TURF MANAGEMENT

SOIL, PLANT TISSUE AND WATER ANALYSIS REQUEST SHEET

Payment Amount _____

Report No.

Please list sample

codes and test

requests on back

1902 Dudley Avenue St. Paul, MN 55108

Contact Name.

FY: 2021/22

Company Name Email Results to Mail Results to CityState CountyPho	- - -	 □ Check □ Cash □ Credit Card (call lab with card info) □ Bill to Account #		
PLANT TISSUE ANA	ALYSIS - Includes of around tin		and 48 hour turn	SOIL ANALYS
Plant Tissue Package 1 \$45.00 Elemental Analysis - Basic 15 (Al, B, Ca, Cd, Cr, Cu, Fe, K Mg Mn, Na, Ni, P, Pb and Zr		ζ,	Soil Package 1 \$22.00	
Plant Tissue Package 2 \$50.00 Total Nitrogen Elemental Analysis - Basic 15 (Al, B, Ca, Cd, Cr, Cu, Fe, K, Mg Mn, Na, Ni, P, Pb and Zn)		ζ,	Soil Package 2 49.75	
Plant Tissue Package 3 Total Nitrogen and Sulfur Elemental Analysis - Basic 15 (Al, B, Ca, Cd, Cr, Cu, Fe, K, Mg Mn, Na, Ni, P, Pb and Zn)		ζ,		

COIL ANALYCIC						
SOIL ANALYSIS - Includes N-P-K fertilizer recommendations						
Soil Package 1 \$22.00	Regular Series (P, K, Organic Matter, pH, Texture) Calcium and Magnesium					
Soil Package 2 49.75	Regular Series (P, K, Organic Matter, pH, Texture) DTPA (Copper, Iron, Manganese and Zinc) Sulfate Boron Calcium and Magnesium E.C./Soluble Salts (1:1 slurry method) Nitrate (NO ₃)					

Water Package \$52.25 PH and Electrical Conductivity (E.C.) Hardness Sulfate and Chloride (ion chromatography) Carbonate and Bicarbonate Salt Concentration (TDS)

NO₃ and NH₄

SOIL SAMPLES 4-Digit Sample Code Fertilizer Recommendations For **Analysis Package** ■ Turf before seeding/sodding ■ School/Industrial Grounds ■ Golf Tee Athletic Field ■ Golf Fairway ■ Park/Cemetery ■ Golf Green ■ Turf before seeding/sodding ☐ School/Industrial Grounds ■ Golf Tee ■ Athletic Field ■ Golf Fairway ■ Park/Cemetery ■ Golf Green ☐ Turf before seeding/sodding ■ School/Industrial Grounds ■ Golf Tee ■ Athletic Field ■ Golf Fairway ■ Park/Cemetery ■ Golf Green ■ Turf before seeding/sodding ■ School/Industrial Grounds ■ Golf Tee Athletic Field ■ Golf Fairway ■ Park/Cemetery ■ Golf Green ■ Turf before seeding/sodding ☐ School/Industrial Grounds ■ Golf Tee Athletic Field ■ Golf Fairway ■ Park/Cemetery □ Golf Green PLANT OR WATER SAMPLES 4-Digit Sample Code **Analysis Package** MINIMUM SAMPLE QUANTITY REQUIRED

HOW TO SUBMIT SAMPLES

Samples may be delivered to the Crops Research Building on the University of Minnesota St. Paul Campus (see map below), or mail to:

Soil Testing and Research Analytical Laboratory

University of Minnesota

135 Crops Research Building

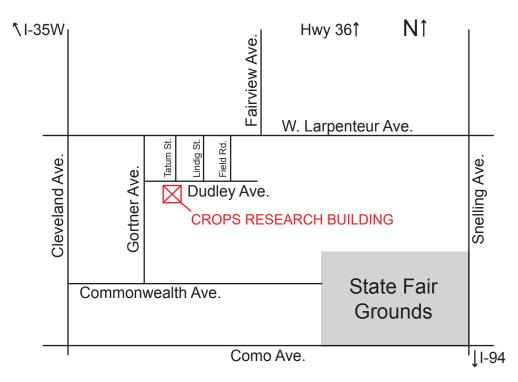
1902 Dudley Avenue

St. Paul, MN 55108

Website: http://soiltest.cfans.umn.edu/

Phone: (612) 625-3101

Enclose form and full payment for each sample to be tested. You may send one check to cover the cost of multiple samples. Make checks payable to the University of Minnesota. **Do not send cash**. The University of Minnesota will not be responsible for cash sent through the mail. The sender pays postage. If paying by credit card but not in person, please call the lab at (612) 625-3101 with credit card information.



Plant Tissue Package 1-3: 1 cup of fresh plant material

Water Package: 200 mL water

Soil Package 1: 2-3 cups moist soil

Soil Package 2-3: 3-4 cups moist soil