UMass Extension Plant Diagnostic Lab: TURF FORM*

Providing analysis, identification, and ecologically sound management strategies for diseases, insects, weeds, and nematodes found in landscapes, turf, nurseries, greenhouses, farms, and the urban forest.

UMass Extension Plant Diagnostic Lab - 160 Holdsworth Way, Holdsworth Natural Resources Center, University of Massachusetts - Amherst, MA 01003
Telephone: (413) 545-3208 - Fax: (413) 545-4385 - **www.umass.edu/agland/diagnostics**

Send specimen to above address. Please include payment payable to *University of Massachusetts*

→ **USE THIS FORM FOR:** ❒ Turf Disease Analysis (**$75**) ❒ Turf Nematode Analysis (**$75**) ❒ Turfgrass/Weed ID (**$25**) ❒ Turf Insect ID (**$25**)

Grass species: _____ Cultivar: _____ Date Sample Collected: _____

Year Established: _____ Origin: ❒ Seeded ❒ Sodded ❒ Plugged ❒ Unknown

Describe Symptoms: _____

When Did Symptoms Occur? _____ Were Symptoms Apparent in Previous Years? _____

List Fungicides Used, Rates, and Dates of Application: _____

List Nematicides Used Within the Current Year and Rates: _____

List Other Pesticides Used, Rates, and Dates of Application: _____

List Fertilizers Used, Rates, and Dates of Application: _____

Relevant Cultural Practices and Additional Info: _____

Circle all that apply:

Location	Site Condition	Soil	Drainage	Symptoms
Golf Course - (Green / Tee / Collar / Fairway / Rough)	Shade	Sandy	Excellent	Patches
Lawn	Part Shade	Clay	Good	Rings, Arcs
Athletic Field	Full Sun	Loam	Moderate	Leaf Spot/Blight
Utility/Industrial	Wet	Sand Green	Poor	Yellowing
Other _____	Droughty	pH _____		Wilt

Contact _____ Firm _____ Address _____

Town _____ State _____ Zip Code _____ Phone _____

Fax Number _____ E-mail Address _____

THE FOLLOWING SECTIONS WILL BE COMPLETED BY DIAGNOSTIC LAB:

Laboratory

Nematodes per 100 cc:

Criconemella (ring) _____ *Meloidogyne* (root-knot) ♂: _____ j2: _____

Heterodera (cyst) ♀: _____ j2: _____ *Pratylenchus* (lesion) _____

Helicotylenchus (spiral) _____ *Tylenchorhynchus* (stunt) _____

Hoplolaimus (lance) _____ _____

Longidorus (needle) _____ _____

☐ specimen insufficient for diagnosis ☐ no nematode problem detected

Lab Number _____ Date Received _____ Date Answered _____ Payment _____

Condition of Specimen: Good Poor Insufficient Specimen Code _____ Client Code _____

Ver. 2005 GD

*** NOTE** – tree and shrub samples and vegetable and floriculture samples require alternate submission forms. Visit www.umass.edu/agland/diagnostics or call (413) 545-3208 for copies.