

# UMass Extension Plant Diagnostic Lab: TURF FORM\*

Providing analysis, identification, and ecologically sound management strategies for diseases, insects, weeds, and nematodes found in turf



UMass Plant Diagnostic Lab – Lab 3, French Hall, 230 Stockbridge Road – Amherst, MA 01003-9316  
 Telephone: (413) 545-3208 - Fax: (413) 545-3075 - [ag.umass.edu/diagnostics](http://ag.umass.edu/diagnostics)

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

⇒ **THIS FORM IS FOR:**  Turf Disease (\$75)  Nematodes (\$75)  Grass/Weed ID (\$25)  Insect ID (\$50)

Grass species: \_\_\_\_\_ Cultivar: \_\_\_\_\_ Date Collected: \_\_\_\_\_  
 Year Established: \_\_\_\_\_ Origin:  Seeded  Sodded  Plugged  Unknown

Describe Symptoms: \_\_\_\_\_

When Did Symptoms Occur? \_\_\_\_\_ Symptoms Apparent in Previous Years? \_\_\_\_\_

Products Applied, Rates, and Dates of Application: \_\_\_\_\_

Relevant Cultural Practices, Site Conditions, Additional Info: \_\_\_\_\_

**Circle all that apply:**

<u>Location</u>	<u>Site Condition</u>	<u>Soil</u>	<u>Drainage</u>	<u>Irrigation</u>	<u>Symptoms</u>
Golf Green/Tee/Collar/Fairway/Rough)	Shade	Sandy	Excellent	None	Patches
Lawn	Part Shade	Clay	Good	Sprinklers	Rings, Arcs
Athletic Field	Full Sun	Loam	Moderate	Rate _____	Leaf Spot/Blight
Utility/Industrial	Wet	Sand Green	Poor	Frequency _____	Yellowing
Sample ID _____	Droughty	pH _____			Wilt

Contact \_\_\_\_\_ Firm \_\_\_\_\_ Address \_\_\_\_\_  
 Town \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_ Phone \_\_\_\_\_  
 E-mail \_\_\_\_\_

<b>Nematodes per 100 cc:</b>			
<i>Criconeoides</i> (ring)	_____	<i>Meloidogyne</i> (root-knot)	♂: _____   ♀: _____
<i>Heterodera</i> (cyst)	♀: _____   ♀2: _____	<i>Pratylenchus</i> (lesion)	_____
<i>Helicotylenchus</i> (spiral)	_____	<i>Tylenchorhynchus</i> (stunt)	_____
<i>Hoplolaimus</i> (lance)	_____		_____
<i>Longidorus</i> (needle)	_____		_____
<input type="checkbox"/> specimen insufficient for diagnosis		<input type="checkbox"/> no nematode problem detected	