



UConn Plant Diagnostic Lab

Plant sample submission form



	\$15 diagnostic fee per sample			
Name:	Make checks payable to UConn.			
Business:				
Street Address:	Drop off or mail sample, form, and check to:			
City, State, Zip:	UConn Plant Diagnostic Lab			
Phone:	1380 Storrs Road, U-4115			
Email:	Storrs, CT 06269-4115			
	Submit images to: ladybug@uconn.edu			
Service requested:Plant problem diagnosisPlan	t/weed identification			
Plant:				
Common and/or scientific name	Cultivar or variety (if known)			
Description of Problem:				

Symptoms	Parts Affected	Distribution of Problem	Chemical History	
 Abnormal growth Browning Leaf spots Leaf drop Rot Stunting Tip dieback Wilting 	BrowningEntire plantEdge of plantingLeaf spotsFruits or seedsGroups of plantsLeaf dropFlowersScattered plantsRotLeavesUniformStuntingRootsSunny areasTip diebackStems/trunkShady areas	 Upper canopy Lower canopy Inner canopy Outer Canopy Exposure Full sun Part sun 	Include rate and date. Fertilizers: Insecticides:	
Yellowing Other:	Irrigation & Drainage Frequency:	Other: Site His	Herbicides:	
Location of Plant(s) Greenhouse Farm Indoor/house plant Lawn/yard Nursery Orchard Other:	 Drip/soaker hose Hose/watering can Sprinkler/overhead Rain only Other: Drainage: Good Fair Poor 	Date planted: Date of last soil test: Date symptoms appeared: Rate at which symptoms app Number of plants affected: Are other plants affected near If yes, what kind?	Fungicides:	

FOR OFFICE USE ONLY										
Date received: Check #: Diagnosis: Date of report:	Vis	Mic	Inc	Cul	Ser	BioC Rev	Phy rised 7/5,	Pho /19		

Collecting and Shipping Plant Samples by Mail

- 1. Always select <u>fresh plant material</u> that is symptomatic but not dried out, dead, or decaying. We are unable to diagnose plants that are already dead.
- 2. If the <u>root system</u> is included, place a <u>plastic bag</u> around it and secure with a twist tie or rubber band to keep soil from contaminating leaves/stems.
- 3. Place the entire sample into a <u>sealed plastic bag</u>. A dry paper towel can be wrapped around the plant to absorb excess moisture and prevent the plant from sticking to the plastic. <u>Never add water to the sample for shipment</u>.
- 4. Ship in a <u>crush-proof container</u> such as a box.
- 5. Ship the package early in the week via **<u>overnight delivery</u>** to limit the time the sample is in transit. Do not ship over a weekend or holiday.