

PLANT DIAGNOSTIC FORM

- Commercial
 Residential

Name _____ Company Name _____
LAST FIRST MI (IF APPLICABLE)

Mailing Address _____
STREET CITY STATE ZIP

Phones () (HOME • WORK • CELL?) () (HOME • WORK • CELL?)

EMAIL (reports are emailed – print clearly)

Copy report to Clemson staff: _____@clermson.edu _____@clermson.edu

Sample Collection Site: (if different from above)	Name/Company _____
	Address _____
	Phone _____ Email _____ County _____

SELECT ONE: <input type="checkbox"/> \$20.00 South Carolina collection site <input type="checkbox"/> \$30.00 out-of-state collection site	BILLING ACCOUNT: _____ If none, submit payment with sample material. Make checks payable to Clemson University .	Check # _____
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Name of plant _____ Cultivar/variety _____

Field ID/Reference _____ (Optional, up to 20 characters. Examples: Front Yard; Lot 1205497)

County where collected _____ Date collected _____

Comments/suspected diagnosis: _____

Planting date/age _____ Plant height/size _____ Previous crop (2 years) _____ Number <u>or</u> percentage of plants affected _____ Total # of plants: _____ or acres: _____	Date first noticed _____ Problem development: <input type="checkbox"/> sudden <input type="checkbox"/> gradual Problem is: <input type="checkbox"/> getting worse <input type="checkbox"/> staying the same Degree of problem: <input type="checkbox"/> light <input type="checkbox"/> moderate <input type="checkbox"/> severe
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Location of planting <input type="checkbox"/> Field <input type="checkbox"/> Forest <input type="checkbox"/> Greenhouse <input type="checkbox"/> Landscape – commercial <input type="checkbox"/> Landscape – residential <input type="checkbox"/> Nursery <input type="checkbox"/> Orchard <input type="checkbox"/> Pasture <input type="checkbox"/> Public grounds <input type="checkbox"/> Vegetable/herb garden	Plant parts affected <input type="checkbox"/> leaves/needles <input type="checkbox"/> twigs/branches <input type="checkbox"/> stems/stalk <input type="checkbox"/> flowers <input type="checkbox"/> fruit/pods/seeds <input type="checkbox"/> crown <input type="checkbox"/> trunk <input type="checkbox"/> roots <input type="checkbox"/> bulbs/rhizomes <input type="checkbox"/> other:	Symptoms <input type="checkbox"/> browning/scorch <input type="checkbox"/> canker <input type="checkbox"/> defoliation <input type="checkbox"/> dieback <input type="checkbox"/> distortion <input type="checkbox"/> galls <input type="checkbox"/> insect damage <input type="checkbox"/> leaf spot <input type="checkbox"/> mottle/mosaic <input type="checkbox"/> poor growth <input type="checkbox"/> rot <input type="checkbox"/> stunted <input type="checkbox"/> wilt <input type="checkbox"/> yellowing <input type="checkbox"/> other: _____	Symptom location on plant <input type="checkbox"/> upper part of plant <input type="checkbox"/> lower part of plant <input type="checkbox"/> one side of plant <input type="checkbox"/> scattered on plant <input type="checkbox"/> entire plant/widespread Problem distribution on site <input type="checkbox"/> single plant <input type="checkbox"/> scattered plants <input type="checkbox"/> groups of plants <input type="checkbox"/> every plant
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Weather conditions preceding development <input type="checkbox"/> clear <input type="checkbox"/> cloudy <input type="checkbox"/> rainy <input type="checkbox"/> drought <input type="checkbox"/> adequate moisture <input type="checkbox"/> excess moisture Date/amount of last rain: _____ Temperature range: _____	Irrigation type <input type="checkbox"/> none <input type="checkbox"/> drip system <input type="checkbox"/> overhead sprinkler <input type="checkbox"/> hand/manual Irrigation frequency: _____ How long each time: _____ Time of day: <input type="checkbox"/> Pre-dawn <input type="checkbox"/> Morning <input type="checkbox"/> Afternoon <input type="checkbox"/> Evening	Soil type <input type="checkbox"/> sandy <input type="checkbox"/> loam <input type="checkbox"/> clay/clay loam <input type="checkbox"/> artificial mix Drainage <input type="checkbox"/> good <input type="checkbox"/> moderate <input type="checkbox"/> poor	Sun exposure in problem area <input type="checkbox"/> shade <input type="checkbox"/> shadecloth <input type="checkbox"/> intermittent shade <input type="checkbox"/> morning sun <input type="checkbox"/> afternoon sun <input type="checkbox"/> full sun Fertilizer/pesticides applied to or near the plants Include names and dates: _____ _____ _____
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