The Mississippi State University Extension Service Plant Diagnostic Laboratory (MPDL) provides rapid and accurate plant disease and nematode diagnostic services, which include detailed cultural and chemical management strategies based on current science and tailored specifically to each individual situation.

**LET US HELP YOU:**
- Improve plant vigor
- Prevent or manage disease problems
- Be a good steward of the environment

**CLIENTS WE SERVE:**
- Residential (general public)
- Commercial
- Research and government regulatory agencies
The MPDL is a member of the National Plant Diagnostic Network (NPDN), an internationally respected consortium of plant diagnostic laboratories supported by USDA-NIFA, and shares the NPDN mission of protecting the health and productivity of U.S. agriculture through rapid detection and communication of new and emerging plant problems.

**DIAGNOSTIC SERVICES**
- Plant disease diagnosis
- Plant parasitic nematode quantification and identification (to genus level)
- Acremonium endophyte screening
- Digitally assisted diagnostics through digital photo submission
- Case-specific management recommendations
- Electronic plant diagnostic reports and invoicing

**HOW TO SUBMIT SAMPLES**
Sample submission forms, instructions for sample collection and shipping, as well as a list of fees are available from your county Extension office and at [http://extension.msstate.edu/lab](http://extension.msstate.edu/lab).

**Mississippi Plant Diagnostic Lab**
190 Bost North, Rm. 09
Box 9612
Mississippi State, MS 39762
(662) 325-2146 or (662) 325-8336 (fax)
http://extension.msstate.edu/lab
@MSUextPlantLab

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*Publication M1230 (03-22)*

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