

## Standard Nematode Analysis Form

**Michigan State University**  
**Plant & Pest Diagnostics**  
 578 Wilson Road  
 East Lansing, MI 48824-6469  
 Office: 517.355.4536  
 Email: [pestid@msu.edu](mailto:pestid@msu.edu)  
 Website: [www.pestid.msu.edu](http://www.pestid.msu.edu)



### Lab Use Only

Case # \_\_\_\_\_  
 Date received \_\_\_\_\_  
 Amount paid \_\_\_\_\_  
 Check/receipt # \_\_\_\_\_  
 Diagnostic fee \_\_\_\_\_

### Submitter

Name \_\_\_\_\_  
 Business \_\_\_\_\_  
 Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_ FAX \_\_\_\_\_  
 Email address\* \_\_\_\_\_  
 \* Results will be sent via email. If you prefer a hard copy, check here   
**Send results to**  Submitter  Grower/Other

### Grower/Other (if applicable)

Name \_\_\_\_\_  
 Business \_\_\_\_\_  
 Address \_\_\_\_\_  
 City/State/Zip \_\_\_\_\_  
 Phone \_\_\_\_\_ FAX \_\_\_\_\_  
 Email address \_\_\_\_\_  
**Send invoice to**  Submitter  Grower/Other  
**Invoice preference**  Email  Mailed hard copy  
**MSU account #** \_\_\_\_\_

### Sample Information:

Field ID \_\_\_\_\_ No. Acres \_\_\_\_\_ Previous Crops:  
 Present Crop \_\_\_\_\_ Future Crop \_\_\_\_\_ Year \_\_\_\_\_ Crop \_\_\_\_\_  
 County \_\_\_\_\_ Year \_\_\_\_\_ Crop \_\_\_\_\_

### Analysis Requested (Invoice will be generated upon sample completion, no pre-payment needed):

- Soil and Root Plant-Parasitic Basic Analysis (\$25/sample)
  - Foliar or Garlic Bloat Analysis (\$25/sample)
  - Mini SCN Type Test (\$100-Includes Basic Nematode Analysis)
  - Full SCN Type Test (\$145-Includes Basic Nematode Analysis)
  - Nematode Trophic Composition (\$50/sample)
- Verticillium dahliae* Analysis (potato soil/stem only):  
 Wet-sieving-\$25/sample
- \*Please note, out-of-state samples are charged double.*

### Sample Results (For Office Use Only)

Nematodes	Soil <sup>1</sup>	Roots/Tissue <sup>2</sup>	Risk
Cyst <input type="checkbox"/> Soybean	Cysts	J2s	
Cyst <input type="checkbox"/> Sugar beet	Eggs	Males	
Cyst <input type="checkbox"/> Clover	J2s		
Cyst <input type="checkbox"/> Other	Total		
Lesion			
Root-knot			
Lance			
Dagger			
Needle			
Spiral			
Stunt			
Pin			
Ring			

### Diagnosis and Recommendations:

<sup>1</sup>Number per 100 cm<sup>3</sup> soil

<sup>2</sup>Number per 1.0 gram root/plant tissue

\_\_\_\_\_  
 MSU Diagnostician