# Nematode Diagnostic Assay Report
(For use with plant samples thought to be showing symptoms of nematode-incited disease)

ADEQUATE SAMPLES REQUIRE A MINIMUM OF 1 PINT OF SOIL

| Grower: __________________________ | County: __________________________ |
| Address: __________________________ | Field Identification No.: ________ |
| Phone: __________________________ | Date Sampled: ____________________ |

## Disease Symptoms:

**Above Ground:**
- Yellowing
- Necrosis
- Stunting
- Wilting
- Stunting
- Rot
- Wilting

**Below Ground:**
- Galls
- Excessive Branching
- Rot
- Reduced Growth

## Prevalence of Symptoms:

- Entire Planting
- Localized Areas
- Scattered Plants

## Cropping History:
- Future Crop: __________________________
- Present Crop: __________________________
- Past Crop: __________________________

## Location:

- Field
- Orchard
- Vineyard
- Nursery
- Greenhouse
- Sod Farm
- Golf Course
- Lawn
- Garden
- Landscape

## Extension Agent: __________________________

**Nematode Analysis Report**

| Date Received: __________________________ | Date Processed: __________________________ | Sample Condition: __________________________ |
| Sample Lab No.: __________________________ | Counted By: __________________________ | Date: __________________________ |

## Nematodes Present in 500cc of soil:

- **Pratylenchus** (Lesion)
- **Meloidogyne** (Root-Knot)
- **Heterodera** (SCN Juveniles)
- **Globodera** (TCN Juveniles)
- **Trichodorus** (Stubby Root)
- **Xiphinema** (Dagger)
- **Telenchus** (Stunt)
- **Helicotylenchus** (Spiral)
- **Hoplolaimus** (Lance)
- **Mesocriclaima** (Ring)
- **Belonolaimus** (Sting)
- **Paratylenchus** (Pin)
- **Hemicicliophora** (Sheath)
- **Others**

## Recommendation:

- A Nematode problem not detected:
- B Possible nematode problem
- C Nematodes are a problem; control options are advisable:

## Specific Remarks: