



Nematode Advisory Service

Department of Plant Pathology & Crop Physiology
 302 Life Sciences Building
 Baton Rouge, LA 70803
 Tel: 225-578-1387

Nematode Assay Form

Grower's Name and Address:

Name: _____
 Address: _____
 City, State, Zip: _____
 Parish: _____
 Email: _____
 Date of Sampling: _____

Submitted by:

Name: _____
 Address: _____
 City, State, Zip: _____
 County Agent: _____

Sample Information

Clinic Number (leave blank)	Sample Identification	Current Crop	Next Crop	Assays to Perform*
				☐ Soil Extraction ☐ Root Extraction ☐ Molecular ID
				☐ Soil Extraction ☐ Root Extraction ☐ Molecular ID
				☐ Soil Extraction ☐ Root Extraction ☐ Molecular ID
				☐ Soil Extraction ☐ Root Extraction ☐ Molecular ID
				☐ Soil Extraction ☐ Root Extraction ☐ Molecular ID

* Root extractions are performed for migratory endoparasitic nematode species using Baermann Funnel technique

* PCR-based ID to discriminate between *Meloidogyne incognita* and *Meloidogyne enterolobii*

Pricing:

In State Soil or Root Extraction	\$10/sample
Out-of-State Soil or Root Extraction	\$20/sample
Molecular ID of <i>Meloidogyne enterolobii</i>	\$85/sample

Checks should be made out to "LSU AgCenter NAS".