



Customer Submittal Form

Office only:	
Lab # _____	Date: _____
# Samples Received _____	

12419 Lytle Ave.
McFarland, CA 93250
661 792-2051

Client: _____
 Contact: _____
 Address: _____

 Phone/email: _____
 County of origin: _____

Ranch/Farm: _____
 Date Sampled: _____
 # Samples: _____
 P.O. #: _____

Sample Information:

Sample labeled:	Intended Crop	Previous Crop	Sample Acres:	Sample Condition of crop/field:	Additional lab analysis/to:
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Analysis Requested:

- SF (Sugar Flotation) SF extracts active and inactive larvae and adults.
- Research SF SF analysis for research purposes, 20 sample minimum
- RE (Root Extraction) RE extracts live nematodes from washed roots that swam through a filter.

Comments or Instructions: _____

Draw Map of field/sample areas including surrounding streets or crops: (if desired or known)

Row Crop or Preplant Tree Crop Soil Sampling:

Insert 18" soil probe perpendicular to ground to desired depth, remove carefully, and deposit soil core in a gallon sized freezer "zip lock" bag. For best results take 16 cores per sample per ten acres. A smaller "survey sample" of 20-40 acres may be taken depending upon field cropping history. At times a 5 acre sampling grid may be more prudent. Sample in a zigzag pattern, being careful to space core samples equal distance apart. Check any observable roots for visible symptoms of damage and note on bag. Be sure to label each bag carefully. We need approximately 1/2 gallon bag of soil, mix thoroughly and discard extra in the field.

Existing Tree or Vine Sampling:

Divide rows, sampling every 10, 15, or 20 rows depending on size of block. Take 3-4 shovel samples per row, 0-12" deep, sampling the ends and middle of each row. Sample by weak trees and vines, note problems and condition of crop. About 1/3 of the sample should contain small feeder roots if possible. We only need approximately 1/2 gallon bag of soil, mix thoroughly and discard extra in field.

Sample Handling/Shipping:

Keep samples out of direct sunlight, preferably in a cooler during the summer. Oct. to March samples can be shipped in a box via UPS or USPS. April to Sept. samples should be shipped in a cooler (your choice) with blue ice. The laboratory should receive the sample within 4 days of sampling.