



Collecting and Submitting Suspected Soybean Rust Samples - 2005



The first rust sample found in Ohio must be documented through the C. Wayne Ellett Plant & Pest Diagnostic Clinic and verified by USDA-APHIS Lab.

- *Note: Do not transport a sample suspected to be soybean rust across state lines. Rust is a controlled, biological agent. Suspected samples should be submitted to state labs where found. Contact the Extension Office in the county of origin for information.*
- Collect and submit a sample to C. Wayne Ellett Plant & Pest Diagnostic Clinic (PPDC) using the procedure below.
- Preliminary tests will be conducted at PPDC and the clinic will submit it to National Plant Diagnostic Network, Washington, D.C.
- *Cost for the foliar disease sample submitted will be covered by Ohio Soybean Council.*

Sampling Procedure

- Place leaves in a self-locking plastic bag and store in cool conditions
- Leaves can be placed between dry paper towels to keep them flat.
- Record collection information – date, exact field location by GPS coordinates or road intersections, sample location in field, collector's name, and phone number.
- Mail overnight to:
Soybean Rust – CWEPPDC
110 Kottman Hall
2021 Coffey Road
The Ohio State University
Columbus, OH 43210-1087
- Call ahead to 614-292-5006 or e-mail taylor.8@osu.edu to make the lab aware the sample is being sent.