

PECAN SCAB FUNGICIDE SENSITIVITY TESTING

UNIVERSITY OF GEORGIA – 2015

SAMPLING INSTRUCTIONS

(leaf scab only)

Sample submission deadline: July 31, 2015 (received by)

- Please limit number of samples submitted per individual to **FIVE**. If more than five are received from a single individual or farm, only the first **FIVE** will be processed.
- Collect **ONE** sample per orchard from **ONE** cultivar. If the orchard contains more than one cultivar, the sample should be collected from the most scab-susceptible cultivar.
- The sample should consist of at least **50 leaflets** (Fig. 1), each with one or more visible scab lesions.

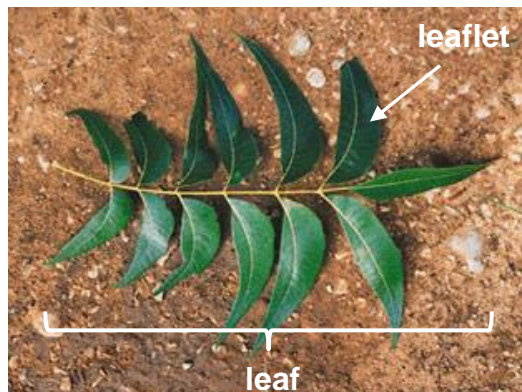


Fig. 1. The compound leaf of pecan consists of multiple leaflets.

- Leaflets should be collected in May or June, if possible. Leaflets that are in the expansion phase or just fully expanded are best. *Note that samples received after July 15, 2015 will not be processed!*
- *Do not collect all leaflets from the same tree or row.* The sample should include leaflets from different areas of the orchard.
- Samples should be collected as long after the last fungicide application as possible. *Do not collect leaflets less than 7 days after the last fungicide application.*
- Place the leaflets in a pile on a **dry** paper towel, cover with another **dry** paper towel, and place the bundle of leaflets in a large (1-gallon) plastic Ziploc bag. If leaflets are wet when collected, allow them to air dry before placing in bag. *Do not place moist paper towels in the bag.* Label the bag with the collector's name, orchard location and collection date, seal and keep cool. Refrigeration is not necessary.
- For each sample, please fill out the **Sample Information Sheet** on the following two pages and include the completed form with the submitted sample in a padded envelope or box.

If you have questions or need additional information, please contact Dr. Stevenson at (229) 386-3652 or by email: ks@uga.edu

Please ship samples **overnight** to:
Dr. Katherine Stevenson
Department of Plant Pathology
University of Georgia
115 Coastal Way
Tifton, GA 31794

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SAMPLE INFORMATION SHEET
Sample submission deadline: July 31, 2015 (received by)

<i>(For Lab Use Only)</i> Sample Id: _____ Date Received: _____

Sampling Date: _____

Name: _____
(Grower or collector)

Phone: _____ **Email*:** _____

Farm/orchard name or sampling location: _____

Was this same location sampled in 2014? _____ Yes _____ No

GPS Coordinates of sampling location: _____

Cultivar: _____

County: _____ **State**:** GA

**Test results will be sent to the email address provided above and a copy sent to the County Extension Office, unless otherwise instructed. If you prefer to receive the results by regular mail, please provide a mailing address below.*

*** Note that we can only accept samples collected from within the state of Georgia at the present time.*

<u>Mailing address (only if you do not want to receive test results via email):</u>
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Name: _____

Address: _____

Comments:
