

Amanda J. Gevens, Associate Professor & Extension Vegetable Plant Pathologist, UW-Madison, Dept. of Plant Pathology, 608-890-3072 (office), Email: gevens@wisc.edu.
Veg Pathology Webpage: <http://www.plantpath.wisc.edu/wivegdis/>.

Cucurbit downy mildew updates: Cucurbit downy mildew was confirmed on cantaloupe and cucumber in Dane County today July 20, 2015. Disease was in very low level (10% or less severity) and was identified on crops treated with preventive fungicides for the past 2 weeks.

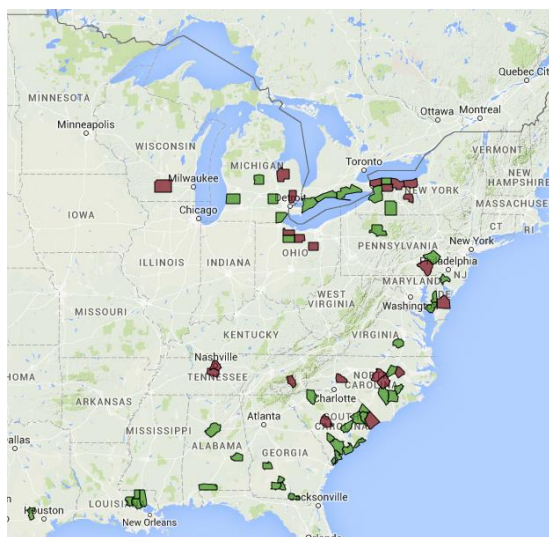
Preventive management of downy mildew on susceptible crops is recommended for central and southern WI at this time. Please see link below for management recommendation as offered on June 23, 2015.

<http://www.plantpath.wisc.edu/wivegdis/pdf/2015/June%2023,%202015.pdf>

The map below shows current reports of cucurbit downy mildew (red counties show reports from this week; green counties show older reports).

To date, downy mildew has been confirmed in DE, MI, NC, NY, OH, PA, SC, TN, and TX. Prior reports of the disease have been confirmed in AL, FL, GA, LA, MD, MI, NC, NY, OH, ON Canada, PA, SC, TX, and VA. For more information, visit:

<http://learningstore.uwex.edu/Assets/pdfs/A3978.pdf>



Further details on registered fungicides for WI vegetables can be found in the Univ. of WI Commercial Vegetable Production in WI Guide A3422, <http://learningstore.uwex.edu/Assets/pdfs/A3422.PDF>.