July 2023



Get the latest updates in Arkansas pest management from your extension specialists.

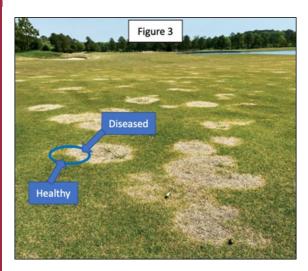
Bagworms

Jon Zawislak Assistant Professor of Apiculture and Urban Entomology

Bagworms can be destructive pests on a variety of trees and shrubs. Named for the distinctive protective bags they construct; these caterpillars can defoliate entire plants if left unchecked. Learn more about the lifecycle, behavior, and effective control methods of this insect pest.



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Half-healthy, half-sick—taking a proper turf disease sample...

Wendell Hutchens
Assistant Professor of Turfgrass Science
Sherrie Smith
Plant Pathology Instructor, Plant Health Clinic
Diagnostician

Turfgrass can be damaged from countless abiotic and biotic stressors that require rapid and accurate diagnosis to be effectively managed. However, it all starts with taking a proper sample and providing ample

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Septoria Leaf Spot

Sherrie Smith

Plant Pathology Instructor, Plant Health Clinic Diagnostician

The Plant Health Clinic has received numerous samples of tomato with severe leaf damage. Septoria Leaf Spot caused by *Septoria lycopersici* is one of the most damaging diseases of tomato foliage. Learn more below!

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Broad Mite Observed on Arkansas Blackberry

Aaron Cato

Assistant Professor and Horticulture IPM Specialist

Broad mite numbers are on the rise in Arkansas and the time is now to get out and scout your fields!

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Managing Common Pumpkin Insect Pests in Arkansas

Aaron Cato
Assistant Professor and Horticulture IPM
Specialist

It's August now and the pumpkins across the state have been in the ground for a month or more. Based on what we've seen in our plots and the calls we've gotten in the last couple of weeks, we also have many of our usual insect pests out in full force. Below is some advice and guidance for some of our more serious pests in pumpkins.

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Chipmunks: Cute Pests

Becky McPeake Professor and Extension Wildlife Specialist

These little darlings cross the line when their tunneling causes erosion and their activities mess up gardens and landscapes.

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What Caused This Herbicide Injury?

Tommy Butts
Assistant Professor and Extension Weed Scientist
Hannah Wright-Smith
Assistant Professor and Extension Weed Scientist

Are you a master of herbicide symptomology? Be the first to email Tommy Butts (tbutts@uada.edu) and Hannah Wright-Smith (hewright@uada.edu) with the correct answer for this herbicide injury scenario and win a prize. Good luck!





In the news...

- Special topic: Wild Pigs. Human-Wildlife Interactions Journal, Spring 2021.
- A looming fungal disease poses a major threat to North American salamanders
- Nuisance Arthropods: Sticky Traps Useful in Accurate Detection in Homes, Study Shows
- How More Growers Are Making the Transition to Biocontrol
- Field Scouting Guide: Phytophthora

