

UW-Madison/Extension Plant Disease Diagnostic Clinic (PDDC) Update

Brian Hudelson and Dante Tauscheck

In 2023, the PDDC continues to provide diagnoses through examination of digital photographs, as well as physical samples. Click here for the PDDC's current submission policy, as well as information on the PDDC's current fee structure. Digital diagnoses will be included in the Wisconsin Disease Almanac and when a digital diagnosis would normally require a lab confirmation, the disease/disorder will be labeled as "suspected". The following diseases/disorders have been identified at the PDDC from October 14, 2023 through October 20, 2023.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Lilac	Septoria Leaf Spot	Septoria sp.	Door
Maple (Japanese)	Verticillium Wilt	Verticillium sp.	Milwaukee
Oak (White)	Root/Crown Rot	Phytophthora sp.	Dane
Oak (Unspecified)	Chlorosis	None	Brown
	Oak Wilt	Bretziella fagacearum	Dane, Kenosha
	Phomopsis Canker	Phomopsis sp.	Dane
	Root/Crown Rot	Phytophthora sp.	Dane
NEEDLED WOODY ORNAMENTALS			
Pine (White)	Seasonal Needle Drop	None	Waukesha
Spruce (Black Hills)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Door
VEGETABLE CROPS			
Celery	Leaf Curl/Anthracnose	Colletotrichum sp.	Waushara

To learn more about plant diseases and their control, as well as PDDC educational resources and activities, visit the PDDC website at pddc.wisc.edu, follow the clinic on Facebook and Twitter @UWPDDC or email pddc@wisc.edu to subscribe to the PDDC listserv "UWPDDCLearn".