

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

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In 2022, 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 29, 2022 through November 4, 2022.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Cherry (Weeping)	White Rot	Irpex lacteus	Milwaukee
Hickory (Shagbark)	Sphaeropsis Canker	Sphaeropsis sp.	Dane
Maple (Japanese)	Verticillium Wilt	Verticillium sp.	Dane
Maple (Red)	Chlorosis	None	Winnebago
Oak (Bur)	Anthracnose	Discula sp.	Dane
	Bur Oak Blight	Tubakia iowensis	Dane, La Crosse, Walworth
	Phomopsis Canker	Phomopsis sp.	Dane
	Sphaeropsis Canker	Sphaeropsis sp.	Dane
	White Rot	Inonotus sp.	Dane
Oak (White)	Sphaeropsis Canker	Sphaeropsis sp.	Dane
NEEDLED WOODY ORNAMENTALS			
Spruce (Blue)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Fond du Lac
	Sooty Mold	Misc. sooty mold fungi	Fond du Lac
Spruce (Unspecified)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Dane
VEGETABLE CROPS			
Garlic	Embellisia Skin Blotch	Embellisia allii	Waukesha
	Fusarium Bulb Rot	Fusarium sp.	Dane
Potato	Bacterial Soft Rot	Pectobacterium sp.	Oneida

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".