

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 May 14, 2022 through May 20, 2022.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Boxwood	Fusarium Canker	Fusarium sp.	Dane, Ozaukee
	Volutella Canker	Volutella sp.	Dane, Ozaukee
	Winter Burn	None	Dane, Ozaukee
Maple (Unspecified)	Crown Rot (Suspected)	Unspecified crown rot fungi/water molds	Waukesha
	Frost Crack	None	Dane
	Girdling Roots (Suspected)	None	Dane, Waukesha
	Overly Deep Planting	None	Waukesha
	White Rot	Pleurotus sp., Polyporus squamosus	Dane
Ninebark	Powdery Mildew	Oidium sp.	Dane
Poplar/Aspen	Girdling Roots (Suspected)	None	Dane
	Overly Deep Planting	None	
FORAGE CROPS			
Fescue (Meadow)	Drought Stress (Suspected)	None	Outagamie
	Root Rot	Fusarium sp.	Outagamie
	Winter Injury (Suspected)	None	Outagamie
HOUSEPLANTS			
Money Tree	Ozone Damage (Suspected)	None	Dane



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NEEDLED WOODY ORNAMENTALS			
Pine (White)	Transplant Shock (Suspected)	None	Green
Spruce (Unspecified)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Columbia
	Water Stress (Suspected)	None	Columbia
VEGETABLE CROPS			
Potato	Black Dot	Colletotrichum coccodes	Adams
	Black Heart	None	Adams
	Common Scab	Streptomyces scabies	Adams
	Powdery Scab	Spongospora subterranea subsp. subterranean	Adams
	Silver Scurf	Helminthosporium solani	Adams

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".