

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 March 19, 2022 through March 25, 2022.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Cherry (Black)	White Rot	Irpex lacteus (Suspected)	Walworth
Oak (White/Bur)	Sphaeropsis Canker	Sphaeropsis sp.	Dane
Oak (Unspecified)	White Rot	Trametes versicolor (Suspected)	Walworth
FRUIT CROPS			
Cherry	Lichens	None	Wood
HOUSEPLANTS			
Peperomia	Tobacco Mosaic	Tobacco mosaic virus	Sawyer
NEEDLED WOODY ORNAMENTALS			
Pine (Black)	Fertility Issues (Suspected)	None	Portage
	Water Stress (Suspected)	None	Portage
Spruce (Unspecified)	Transplant Shock (Suspected)	None	Brown
	Winter Burn (Suspected)	None	Brown



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VEGETABLE CROPS			
Potato	Bacterial Soft Rot	Pectobacterium atrosepticum, Pectobacterium parmentieri	Adams
	Black Dot	Colletotrichum coccodes	Adams, Portage
	Scab (Common)	Streptomyces scabies	Portage
	Silver Scurf	Helminthosporium solani	Adams, Portage

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".