

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

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In 2021, the PDDC continues with limited hours and limited sample processing capacity due to COVID-19. Click here for the PDDC's current submission policy. The PDDC is continuing to provide diagnoses through examination of digital photographs, although in 2021 there will be a fee for this service. As in 2020, digital diagnoses will be included in the Wisconsin Disease Almanac. For Almanac entries below, 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 30, 2021 through November 5, 2021.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Boxwood	Volutella Canker	Volutella sp.	Rock
	Water Stress	None	Rock
Hickory	Sphaeropsis Canker	Sphaeropsis sp.	Dane
Linden	White Rot	Irpex lacteus	Dane
Oak (Bur)	Bur Oak Blight	Tubakia iowensis	Jefferson
	Chlorosis	None	Jefferson
	Phomopsis Canker	Phomopsis sp.	Dane
	Sphaeropsis Canker	Sphaeropsis sp.	Dane
	Tubakia Leaf Spot	Tubakia dryina	Jefferson, Winnebago
Oak (Pin)	Sphaeropsis Canker	Sphaeropsis sp.	Dane
Oak (Red)	Chlorosis	None	Milwaukee
	Oak Wilt	Bretziella fagacearum	Waukesha
Pear (Ornamental)	Root/Crown Rot	Phytophthora sp.	Dane
FRUIT CROPS			
Cherry	Bacterial Canker	Pseudomonas sp.	Dane
	White Rot	Irpex lacteus	Dane
Grape	Anthracnose	Sphaceloma ampelinum	Portage
	Herbicide Damage	None	Portage



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VEGETABLE CROPS			
Garlic (Elephant)	Phytoplasma Disease (Aster Yellows Suspected)	Unspecified phytoplasma	Waukesha
Garlic (Unspecified)	Fusarium Bulb Rot (Suspected)	Fusarium sp.	Washington
Potato	Bacterial Soft Rot	Pectobacterium parmentieri	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".