

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 November 20, 2021 through November 26, 2021.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Oak (Bur)	Anthracnose	Discula sp.	Dane
	Bur Oak Blight	Tubakia iowensis	Dane
	Phomopsis Canker	Phomopsis sp.	Dane
	Sphaeropsis Canker	Sphaeropsis sp.	Dane
Oak (White)	Sphaeropsis Canker	Saphaeropsis sp.	Dane
	Tubakia Leaf Spot	Tubakia dryina	Dane
Tuliptree	Powdery Mildew	Oidium sp.	Waukesha
FRUIT CROPS			
Apple	Frost Crack	None	Dane
	Overly Deep Planting	None	Dane
	Fungal Canker (Suspected)	Unspecified canker fungus	Dane
NEEDLED WOODY ORNAMENTALS			
Spruce (Norway)	Transplant Shock (Suspected)	None	Rock
	Water Stress (Suspected)	None	Rock
Spruce (Unspecified)	Spruce Needle Drop	Setomelnomma holmii	Dane
	Transplant Shock (Suspected)	None	Dane
	Water Stress (Suspected)	None	Dane



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VEGETABLE CROPS			
Potato	Bacterial Soft Rot	Pectobacterium parmentieri	Adams
	Black Dot	Colletotrichum cocodes	Adams
	Fusarium Dry Rot	Fusarium sp.	Adams
	Late Blight	Phytophthora infestans	Adams
	Pink Eye	None	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".