



Extension

UNIVERSITY OF WISCONSIN-MADISON

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 April 24, 2021 through April 30, 2021.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Boxwood	Winter Burn /Winter Injury	None	Waukesha
NEEDED WOODY ORNAMENTALS			
Fir (White)	Transplant Shock (Suspected)	None	Dane
	Winter Burn (Suspected)	None	Dane
Pine (White)	Heat Damage (Suspected)	None	Sawyer
Spruce (Unspecified)	Cytospora Canker (Suspected)	<i>Cytospora kunzei</i>	Eau Claire
	Rhizosphaera Needle Cast	<i>Rhizosphaera kalkhoffii</i>	Eau Claire
	Spruce Needle Drop	<i>Setomelanomma holmii</i>	Eau Claire
VEGETABLE CROPS			
Pepper	Bacterial Leaf Spot (Suspected)	<i>Xanthomonas</i> sp.	Columbia
	Ethylene Damage (Suspected)	None	Columbia
	Fertility Issues (Suspected)	None	Outagamie
	Heat Stress (Suspected)	None	Outagamie
Vegetables (Miscellaneous)	Ethylene Damage (Suspected)	None	Dane
	Heat Damage (Suspected)	None	Dane

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".