

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

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The PDDC is now once again accepting physical samples for diagnosis, but due to COVID-19, only with limited hours and limited sample processing capacity. Click here for the current submission policy. The PDDC is continuing to provide diagnoses through examination of digital photographs. Digital diagnoses have not traditionally been included in the Wisconsin Disease Almanac, because such diagnoses are not verified through lab testing (critical in most situations for a diagnosis to be accurate). However, in an attempt to keep clients as informed as possible, digital diagnoses will be included in the Almanac until normal PDDC operations resume. 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 December 26, 2020 through December 31, 2020.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Ironwood	Cytospora Canker	Cytospora sp.	Waukesha
	Sphaeropsis Canker	Sphaeropsis sp.	Waukesha
NEEDLED WOODY ORNAMENTALS			
Fir (White)	Phyllosticta Needle Blight	Phyllosticta sp.	Dane
Spruce (Black Hills)	Rhizosphaera Needle Cast (Suspected)	Rhizosphaera kalkhoffii	Chippewa
	Transplant Shock (Suspected)	None	Chippewa
Spruce (Unspecified)	Rhizosphaera Needle Cast (Suspected)	Rhizosphaera kalkhoffii	Dane

To learn more about plant diseases and their control, as well as PDDC educational resources and activities, visit the PDDC website at <a href="mailto:pddc.wisc.edu">pddc.wisc.edu</a>, follow the clinic on Facebook and Twitter @UWPDDC or email <a href="mailto:pddc@wisc.edu">pddc@wisc.edu</a> to subscribe to the PDDC listserv "UWPDDCLearn".