

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 April 30, 2022 through May 6, 2022.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Lilac (Shrub)	Cold Injury (Suspected)	None	Dane
Oak (Red)	Coryneum Canker	Coryneum sp.	Dane
NEEDLED WOODY ORNAMENTALS			
Arborvitae	Improper Planting	None	Dane
	Transplant Shock (Suspected)	None	Dane
	Winter Burn (Suspected)	None	Dane
Pine (White)	Fertility Issues	None	Monroe
	Squirrel Activity (Suspected)	None	Monroe
Spruce (Black Hills)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Dane
Spruce (White)	Transplant Shock (Suspected)	None	Marathon
	Winter Burn (Suspected)	None	Marathon
Spruce (Unspecified)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Dane
Yew	Phyllosticta Twig Blight	Phyllosticta sp.	Lake (IL)
VEGETABLE CROPS			
Tomato	Edema	None	Iowa
	Fertility Issues	None	Iowa

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".