



Extension

UNIVERSITY OF WISCONSIN-MADISON

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

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In 2023, 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 May 27, 2023 through June 2, 2023.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Boxwood	Boxwood Blight	<i>Cylindrocladium pseudonaviculatum</i>	Walworth
Crabapple	Canker Rot/White Rot	<i>Cerrena unicolor</i>	Dane
Lilac	Bacterial Blight	<i>Pseudomonas syringae</i> pv. <i>syringae</i>	Dane
	Bacterial Blight (Suspected)	<i>Pseudomonas syringae</i> pv. <i>syringae</i>	Waukesha
	Verticillium Wilt	<i>Verticillium</i> sp.	Kenosha
Linden (Littleleaf)	Sapsucker Damage	None	Dunn
Oak (Bur/White)	Root/Crown Rot	<i>Phytophthora</i> sp.	Kenosha
Oak (White)	Cold Injury (Suspected)	None	Chippewa
Oak (Unspecified)	Herbicide Damage	None	Dane
FRUIT CROPS			
Apple	Root Rot	<i>Fusarium</i> sp.	Green
	Transplant Shock	None	Rock
HERBACEOUS ORNAMENTALS			
Hosta	Sunburn (Suspected)	None	Waushara
NEEDED WOODY ORNAMENTALS			
Bald Cypress	Root Rot	<i>Cylindrocarpon</i> sp., <i>Fusarium</i> sp., <i>Rhizoctonia</i> sp.	Dane
Fir (White)	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Kenosha



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NEEDED WOODY ORNAMENTALS (Continued)			
Spruce (Black Hills)	Spruce Needle Drop	<i>Setomelanomma holmii</i>	Kenosha
Spruce (Blue)	Weir's Cushion Rust	<i>Ceropsora weirii</i>	Washington
VEGETABLE CROPS			
Asparagus	Root Rot	<i>Fusarium</i> sp.	Adams
Vegetables (Miscellaneous)	Damping-Off	Unidentified damping-off fungi/water molds	Door

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".