

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

Brian Hudelson and Dante Tauscheck

The following diseases/disorders were identified at the PDDC from May 25, 2024 through May 31, 2024.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOOD ORNAMENTALS			
Boxwood	Fusarium Canker	Fusarium sp.	Waukesha
	Phoma Leaf Blight	Phoma sp.	Kenosha, Waukesha
	Volutella Canker	Volutella sp.	Kenosha, Milwaukee, Racine, Waukesha
Buckthorn	Crown Rust	Puccinia coronata	Jackson
Crabapple	Apple Scab	Venturia inaequalis	La Crosse
	Apple Scab (Suspected)	Venturia inaequalis	Eau Claire, Waukesha
Maple (Unspecified)	Overly Deep Planting	None	Rock
Oak (Red)	Anthracnose	Discula sp.	Waukesha
	Chlorosis	None	Waukesha
Oak (Unspecified)	Anthracnose (Suspected)	Discula sp.	Dane
	Chlorosis	None	Dane
FRUIT CROPS			
Apple	Fire Blight	Erwinia amylovora	Waupaca
	Phomopsis Canker	Phomopsis sp.	Waupaca
Cherry	Bacterial Canker (Suspected)	Pseudomonas syringae	Waukesha
Peach	Peach Leaf Curl	Taphrina deformans	Fond du Lac, Washington
HERBACEOUS ORNAMENTALS			
Scaevola	Genetic Variegation	None	Jefferson



UNIVERSITY OF WISCONSIN-MADISON

NEEDLED WOODY ORNAMENTALS			
Fir (White)	Black Root Rot	Xylaria polymorpha	Waukesha
	Root Rot	Cylindrocarpon sp.	Waukesha
Yew	Fertility Issues (Suspected)	None	Crawford
	Root Rot	Cylindrocarpon sp.	Crawford
MISCELLANEOUS			
Mushroom ID	Jelly Fungus (Suspected)	None	Marathon

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".