

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

Brian Hudelson and Dante Tauscheck

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 September 16, 2023 through September 22, 2023.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Crabapple	Phomopsis Canker	Phomopsis sp.	Oneida
Elm (Unspecified)	Dutch Elm Disease	Ophiostoma sp.	Waukesha
Maple (Silver)	Sphaeropsis Canker	Sphaeropsis sp.	Dane
	Tar Spot	Rhytisma americanum	Dane
Maple (Sugar)	Steganosporium Canker	Steganosporium sp.	Dane
Oak (Red)	Oak Wilt	Bretziella fagacearum	Dane, Kenosha, Vilas
Oak (Unspecified)	Chlorosis	None	Dane
	Oak Wilt	Bretziella fagacearum	Dane
Pear (Callery)	Fire Blight	Erwinia amylovora	Dane
Redbud (Eastern)	Verticillium Wilt	Verticillium sp.	Milwaukee
Willow	Cytospora Canker	Cytospora sp.	Dane
FIELD CROPS			
Corn	Tar Spot	Phyllachora maydis	Pierce
Soybean	Phytophthora Root and Stem Rot	Phytophthora sp.	Portage
FRUIT CROPS			
Apple	Sooty Mold	Miscellaneous sooty mold fungi	Iowa
Strawberry	Root Rot	Rhizoctonia sp.	Dunn



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HERBACEOUS ORNAMENTALS			
Catmint	Fertility Issues (Suspected)	None	Milwaukee
	Water Stress (Suspected)	None	Milwaukee
Unspecified	Anthracnose	Colletotrichum sp.	Door
NEEDLED WOODY ORNAMENTALS			
Juniper	Cytospora Canker	Cytospora sp.	Dane
	Kabatina Tip Blight	Kabatina sp.	Dane
Pine (White)	Chlorosis	None	Dane
	Seasonal Needle Drop	None	Dane
VEGETABLE CROPS			
Cabbage	Black Rot	Xanthomonas sp.	Arenac (MI)
Garlic	Mushy Rot	Aspergillus sp.	Vernon
Gourd	Walnut Toxicity (Suspected)	None	Portage
Potato	Bacterial Soft Rot	Pectobacterium carotovorum subsp. carotovorum, Pectobacterium parmentieri	Adams
Tomato	Tomato Spotted Wilt	Tomato spotted wilt virus	Portage

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".