



Extension

UNIVERSITY OF WISCONSIN-MADISON

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

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The following diseases/disorders were identified at the PDDC from August 24, 2024 through August 30, 2024.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Beech (European)	Fertility Issues Phomopsis Canker	None <i>Phomopsis</i> sp.	Dane Dane
Birch (River)	Chlorosis	None	Dane
Cotoneaster	Cercospora Leaf Spot Septoria Leaf Spot	<i>Cercospora</i> sp. <i>Septoria</i> sp.	Dane Dane
Cottonwood	Ganoderma Root/Butt Rot	<i>Ganoderma</i> sp.	Dane
Crabapple	Apple Scab Cedar-Apple Rust	<i>Venturia inaequalis</i> <i>Gymnosporangium juniperi-virginianae</i>	Price Waukesha
Lilac (Unspecified)	Septoria Leaf Spot/Blight	<i>Septoria</i> sp.	Walworth
Maple (Unspecified)	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
Mulberry	Cylindrosporium Leaf Spot	<i>Cylindrosporium</i> sp.	La Crosse
Oak (Bur)	Bur Oak Blight Herbicide Damage Monochaetia Leaf Spot	<i>Tubakia iowensis</i> None <i>Monochaetia</i> sp.	Dane Dane Dodge
Oak (White)	Chlorosis	None	Waukesha
Oak (Unspecified)	Oak Wilt	<i>Bretziella fagacearum</i>	Brown
Redbud	Chlorosis	None	Racine
FORAGE CROPS			
Alfalfa	Anthracnose Lepto Leaf Spot	<i>Colletotrichum</i> sp. <i>Leptosphaerulina</i> sp.	Clark Clark
FRUIT CROPS			
Apple ('Fuji')	Blister Spot	<i>Psuedomonas syringae</i> pv. <i>papulans</i>	Trempealeau



FRUIT CROPS (Continued)			
Apple ('Honeycrisp')	Chlorosis Honeycrisp Leaf Mottle	None None	Green Lake Green Lake
Apple (Unspecified)	Apple Scab Flyspeck Marssonina Leaf Blotch Sooty Blotch	<i>Venturia inaequalis</i> <i>Zygothiala jamaicensis</i> <i>Marssonina coronaria</i> Miscellaneous soot blotch fungi	Marathon Marathon Iowa Marathon
Grape	Black Rot Downy Mildew	<i>Phyllosticta ampellicida</i> <i>Plasmopara viticola</i>	Oneida Columbia, Dane
HERBACEOUS ORNAMENTALS			
Dusty Miller	Root/Crown Rot	<i>Phytophthora</i> sp.	Sheboygan
NEEDED WOODY ORNAMENTALS			
Douglas-Fir	Lachnellula Canker Phomopsis Canker	<i>Lachnellula pseudotsugae</i> <i>Phomopsis</i> sp.	Dane Dane
Juniper	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
Pine (Japanese Umbrella)	Root/Crown Rot	<i>Phytophthora</i> sp.	Dane
Pine (Japanese White)	Root/Crown Rot	<i>Phytophthora</i> sp.	Dane
Spruce (Blue)	Cytospora Canker Phomopsis Canker Rhizosphaera Needle Cast	<i>Cytospora kunzei</i> <i>Phomopsis</i> sp. <i>Rhizosphaera kalkhoffii</i>	Monroe Monroe Monroe
VEGETABLE CROPS			
Cabbage	Phoma Leaf Spot	<i>Phoma</i> sp.	Waushara
Eggplant	Phomopsis Fruit Rot	<i>Phomopsis vexans</i>	Milwaukee
Garlic	Fusarium Bulb Rot Fusarium Neck Rot	<i>Fusarium</i> sp. <i>Fusarium</i> sp.	Washington Waukesha
Onion	Bacterial Soft Rot	<i>Klebsiella</i> sp.	Columbia
Potato	Bacterial Soft Rot	Unspecified soft rot bacteria	Waushara
Tomato	Late Blight	<i>Phytophthora infestans</i>	Dane

Wisconsin Disease Almanac



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MISCELLANEOUS			
Mushroom ID	<i>Agrocybe</i> sp.	None	Waukesha

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".