



Extension

UNIVERSITY OF WISCONSIN-MADISON

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

Brian Hudelson and Dante Tauscheck

The following diseases/disorders were identified at the PDDC from August 10, 2024 through August 16, 2024.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD-LEAFED WOODY ORNAMENTALS</b>			
Birch	<a href="#">Anthracnose</a>	<i>Discula</i> sp.	Racine
Crabapple	<a href="#">Apple Scab</a>	<i>Venturia inaequalis</i>	Portage
Elm ('Liberty')	<a href="#">Dutch Elm Disease</a>	<i>Ophiostoma</i> sp.	Oneida
Lilac (Japanese Tree)	<a href="#">Verticillium Wilt</a>	<i>Verticillium</i> sp.	Waukesha
Lilac (Unspecified)	Septoria Leaf Spot/Blight	<i>Septoria</i> sp.	Dane, Dunn
Maple (Sugar)	<a href="#">Verticillium Wilt</a>	<i>Verticillium</i> sp.	Waukesha
Maple (Unspecified)	Frost Crack	None	Suffolk (NY)
	Zonate Leaf Spot	<i>Cristulariella moricola</i>	Dunn
Oak (Bur)	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
Oak (Unspecified)	<a href="#">Oak Wilt</a>	<i>Bretziella fagacearum</i>	Washburn
	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Crawford
Redbud	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Milwaukee
<b>FIELD CROPS</b>			
Soybean	<a href="#">Phytophthora Root and Stem Rot</a>	<i>Phytophthora</i> sp.	Richland
<b>FRUIT CROPS</b>			
Apple	Frogeye Leaf Spot	<i>Botryosphaeria obtusa</i>	Calumet
	Marssonina Blotch	<i>Marssonina coronaria</i>	Dunn
Cherry	Cherry Leaf Spot	<i>Blumeriella jaapii</i>	Columbia
	<a href="#">Powdery Mildew</a>	<i>Oidium</i> sp.	Columbia
Pear ('Bartlett')	<a href="#">Pear Trellis Rust</a> (Suspected)	<i>Gymnosporangium sabinae</i>	Milwaukee

# Wisconsin Disease Almanac



## Extension

UNIVERSITY OF WISCONSIN-MADISON

<b>HERBACEOUS ORNAMENTALS</b>			
Black-Eyed Susan	Septoria Leaf Spot (Suspected)	<i>Septoria</i> sp.	Walworth
	Verticillium Wilt	<i>Verticillium</i> sp.	Dane
Lily-of-the-Valley	Anthracnose	<i>Colletotrichum</i> sp.	Dane
	Root Rot	<i>Fusarium</i> sp.	Dane
Veronica	Downy Mildew	<i>Peronospora</i> sp.	Sawyer
<b>NEEDED WOODY ORNAMENTALS</b>			
Arborvitae	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Waukesha
Spruce (Blue)	Phomopsis Canker	<i>Phomopsis</i> sp.	Waukesha
	Rhizosphaera Needle Cast	<i>Rhizosphaera kalkhoffii</i>	Waukesha
	Spruce Needle Cast	<i>Setomelanomma holmii</i>	Waukesha
<b>VEGETABLE CROPS</b>			
Cucumber	Anthracnose	<i>Colletotrichum orbiculare</i>	Dane
	Powdery Mildew	<i>Oidium</i> sp.	Dane
	Verticillium wilt	<i>Verticillium</i> sp.	Dane
	Xanthomonas Leaf Spot	<i>Xanthomonas</i> sp.	Dane
Potato	Black Leg	<i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i> , <i>Pectobacterium parmentieri</i>	Dane
	Fusarium Dry Rot	<i>Fusarium</i> sp.	Waushara
<b>SPECIALTY CROPS</b>			
Hop	Phoma Wilt	<i>Phoma exigua</i>	Dane
<b>MISCELLANEOUS</b>			
Organism ID	Slime Mold ( <i>Fuligo</i> sp.)	None	Outagamie

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](http://pddc.wisc.edu), follow the clinic on Facebook and Twitter @UWPDDC or email [pddc@wisc.edu](mailto:pddc@wisc.edu) to subscribe to the PDDC listserv "UWPDDCLearn".