



Extension

UNIVERSITY OF WISCONSIN-MADISON

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

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The PDDC receives samples of many plant and soil samples from around the state. The following diseases/disorders have been identified at the PDDC from July 20, 2019 through July 26, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD LEAFED WOODY ORNAMENTALS</b>			
Ash (White)	Verticillium Wilt	Verticillium sp.	Dane
Aspen (Quaking)	Herbicide Damage	None	Eau Claire
Birch (River)	Anthrachnose	Gloeosporium sp.	Dane, La Crosse
	Chlorosis	None	Dane, La Crosse
Cherry (Ornamental)	Black Knot	Apiosporina morbosa	Dane
Crabapple	Apple Scab	Venturia inaequalis	Dane
Currant (Alpine)	Chlorosis	None	Sheboygan
	Gloeosporidiella Leaf Spot	Gloeosporidiella sp.	Sheboygan
Lilac (Japanese Tree)	Sphaeropsis Canker	Sphaeropsis sp.	Washington
Maple ('Autumn Blaze')	Anthrachnose	Discula sp.	Milwaukee
Maple ('Northwind')	Verticillium Wilt	Verticillium sp.	Dane
Maple (Sugar)	Anthrachnose	Discula sp.	Washington
Maple (Unspecified)	Anthrachnose	Discula sp.	Green
Oak (Bur)	Chlorosis	None	Dane
Oak (Red)	Anthrachnose	Discula sp.	Calumet
	Chlorosis	None	Calumet
	Sphaeropsis Canker	Sphaeropsis sp.	Calumet
Oak (Unspecified)	Oak Wilt	Bretziella fagacearum	Dane
Viburnum (Korean Spice)	Sphaeropsis Canker	Sphaeropsis sp.	Dane



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# Wisconsin Disease Almanac

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<b>FIELD CROPS</b>			
Barley	Black Head Mold	<i>Alternaria</i> sp., <i>Cladosporium</i> sp., <i>Epicoccum</i> sp.	Walworth
	Spot Blotch	<i>Bipolaris sorokiniana</i>	Walworth
Corn	Anthracnose	<i>Colletotrichum graminicola</i>	Rock
	Common Rust	<i>Puccinia sorghi</i>	Grant, Lafayette, Rock
	Gray Leaf Spot	<i>Cercospora</i> sp.	Grant, Lafayette, Rock
	Physoderma Brown Spot	<i>Physoderma maydis</i>	Grant
<b>FORAGE CROPS</b>			
Alfalfa	<a href="#">Aphanomyces Root Rot</a>	<i>Aphanomyces euteiches</i>	Dane
<b>FRUIT CROPS</b>			
Cranberry	Upright Dieback	<i>Colletotrichum gloeosporioides</i>	Wood
Cherry	<a href="#">Brown Rot</a>	<i>Monilinia</i> sp.	Eau Claire, Vernon
Peach	<a href="#">Bacterial Canker</a>	<i>Pseudomonas syringae</i>	Dane
<b>HERBACEOUS ORNAMENTALS</b>			
Sedum	<a href="#">Edema</a>	None	Dane
<b>NEEDED WOODY ORNAMENTALS</b>			
Juniper	<a href="#">Cytospora Canker</a>	<i>Cytospora</i> sp.	Milwaukee
	<a href="#">Phomopsis Tip Blight</a>	<i>Phomopsis</i> sp.	Milwaukee
<b>VEGETABLE CROPS</b>			
Bean (Dry)	Common Blight	<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Fillmore (MN)
Broccoli	Alternaria Black Spot	<i>Alternaria</i> sp.	Vernon
	<a href="#">Black Rot</a>	<i>Xanthomonas campestris</i> pv. <i>campestris</i>	Vernon
Onion	Stemphylium Leaf Blight	<i>Stemphylium</i> sp.	Jefferson



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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>VEGETABLE CROPS (Continued)</b>			
Parsley (Italian Flat Leaf)	Anthrachnose	<i>Colletotrichum</i> sp.	Fillmore (MN)
	Bacterial Blight	<i>Xanthomonas</i> sp.	Fillmore (MN)
	<a href="#">Cucumber Mosaic</a>	<i>Cucumber mosaic virus</i>	Fillmore (MN)
	Pseudomonas Leaf Spot	<i>Pseudomonas syringae</i>	Fillmore (MN)
Potato	Black Leg	<i>Pectobacterium carotovorum</i> subsp. <i>Carotovorum</i>	Dane
Tomato	<a href="#">Powdery Mildew</a>	<i>Oidium</i> sp.	Waushara
<b>SPECIALTY CROPS</b>			
Hop	Phoma Leaf Spot/Wilt	<i>Phoma</i> sp.	Dane

For additional information on plant diseases and their control, visit the PDDC website at [pddc.wisc.edu](http://pddc.wisc.edu). Follow the clinic on Facebook and Twitter @UWPDDC.