

## 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 May 19, 2018 through May 25, 2018.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD LEAFED WOODY ORNAMENTALS</b>			
Aspen	Venturia Shoot Blight	<u>Venturia populina</u>	Dane
Dogwood (Pagoda)	<a href="#">Golden Canker</a>	<u>Cryptodiaporthe corni</u>	Dane
Lilac (Japanese Tree)	<a href="#">Verticillium Wilt</a>	<u>Verticillium</u> sp.	Trempealeau
Maple (Japanese)	<a href="#">Verticillium Wilt</a>	<u>Verticillium</u> sp.	Dane
Maple (Korean)	<a href="#">Verticillium Wilt</a>	<u>Verticillium</u> sp.	Dane
Tree (Unspecified)	White Rot	<u>Polyporus squamosus</u>	Lafayette
<b>FRUIT CROPS</b>			
Plum	<a href="#">Black Knot</a>	<u>Apiosporina morbosa</u>	Outagamie
<b>HERBACEOUS ORNAMENTALS</b>			
Pachysandra	<a href="#">Root Rot</a>	<u>Rhizoctonia</u> sp.	Waukesha
	<a href="#">Volutella Blight</a>	<u>Volutella pachysandricola</u>	Waukesha
Zinnia	Xanthomnoas Leaf Spot	<u>Xanthomonas</u> sp.	Jefferson
<b>NEEDED WOODY ORNAMENTALS</b>			
Cedar (Red)	<a href="#">Cedar-Apple Rust</a>	<u>Gymnosporangium juniperi-virginianae</u>	Sheboygan
Fir (White)	Phyllosticta Needle Blight	<u>Phyllosticta</u> sp.	Waukesha
Pine (Red)	Blue Stain	<u>Leptographium</u> sp.	Dane
	White Rot	Unidentified White Rot Fungus	Dane
Spruce (Black Hills)	<a href="#">Rhizosphaera Needle Cast</a>	<u>Rhizosphaera kalkhoffii</u>	Dane, Eau Claire
	Stigmima Needle Cast	<u>Stigmima</u> sp.	Dane
Spruce (Blue)	<a href="#">Rhizosphaera Needle Cast</a>	<u>Rhizosphaera kalkhoffii</u>	Sauk

# Wisconsin Disease Almanac



<b>NEEDED WOODY ORNAMENTALS (Continued)</b>			
Spruce (Green)	<i>Rhizosphaera Needle Cast</i>	<i>Rhizosphaera kalkhoffii</i>	Sauk
Spruce (Unspecified)	Phomopsis Canker <i>Rhizosphaera Needle Cast</i> Stigmata Needle Cast	<i>Phomopsis</i> sp. <i>Rhizosphaera kalkhoffii</i> <i>Stigmata</i> sp.	Green Sauk, Trempealeau Green, Sauk
<b>VEGETABLE CROPS</b>			
Lettuce	<i>Root Rot</i>	<i>Pythium</i> sp.	Washington

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.