



## 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 October 12, 2013 through October 18, 2013.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD-LEAFED WOODY ORNAMENTALS</b>			
Oak (Red)	<a href="#">Anthracnose</a>	<i>Discula</i> sp.	Walworth
	<a href="#">Tubakia Leaf Spot</a>	<i>Tubakia</i> sp.	La Crosse
Oak (Unspecified)	<a href="#">Tubakia Leaf Spot</a>	<i>Tubakia</i> sp.	Walworth
Redbud	<a href="#">Verticillium Wilt</a>	<i>Verticillium</i> sp.	Dane
<b>FIELD CROPS</b>			
Soybean	<a href="#">Sclerotinia Stem Rot</a>	<i>Sclerotinia sclerotiorum</i>	Manitowoc
<b>FRUIT CROPS</b>			
Apple	<a href="#">Bitter Pit</a>	None	Outagamie
	<a href="#">Brown Rot</a>	<i>Monilinia</i> sp.	Outagamie
	<a href="#">Apple Scab</a>	<i>Venturia inaequalis</i>	Outagamie
Cherry	<a href="#">Root Rot</a>	<i>Fusarium</i> sp., <i>Cylindrocarpon</i> sp.	Door
Raspberry	<a href="#">Root/Crown Rot</a>	<i>Phytophthora</i> sp., <i>Fusarium</i> sp., <i>Cylindrocarpon</i> sp.	Fond du Lac
<b>HERBACEOUS ORNAMENTALS</b>			
Cardinal Flower	<a href="#">White Mold</a>	<i>Sclerotinia sclerotiorum</i>	Rock
Little Bluestem	<a href="#">Helminthosporium Leaf Spot</a>	<i>Helminthosporium</i> sp.	Rock
	<a href="#">Rust</a>	<i>Puccinia andropogonis</i>	Rock
	<a href="#">Septoria Leaf Spot</a>	<i>Septoria</i> sp.	Rock
Vinca	<a href="#">White Mold</a>	<i>Sclerotinia sclerotiorum</i>	Rock
<b>NEEDED WOODY ORNAMENTALS</b>			
Fir (White)	<a href="#">Nectria Canker</a>	<i>Nectria</i> sp.	Milwaukee
Pine (Austrian)	<a href="#">Diplodia Shoot Blight and Canker</a>	<i>Diplodia pinea</i>	Lake (IL)
Pine (Mugo)	<a href="#">Diplodia Shoot Blight and Canker</a>	<i>Diplodia pinea</i>	Lake (IL)

# Wisconsin Disease Almanac



<b>VEGETABLES</b>			
Pepper	<i>Alternaria Rot</i>	<u><i>Alternaria</i> sp.</u>	Rock
	<i>Arabis Mosaic</i>	<u><i>Arabis mosaic virus</i></u>	Rock
	<i>Bacterial Spot</i>	<u><i>Xanthomonas</i> sp.</u>	Portage
	<i>Cucumber Mosaic</i>	<u><i>Cucumber mosaic virus</i></u>	Rock
	<i>Tobacco Mosaic</i>	<u><i>Tobacco mosaic virus</i></u>	Rock
	<i>Tomato Spotted Wilt</i>	<u><i>Tomato spotted wilt virus</i></u>	Rock
Tomato	<i>Septoria Leaf Spot</i>	<u><i>Septoria lycopersici</i></u>	Portage
<b>SOIL</b>			
Soybean Soil	<i>Soybean Cyst</i>	<u><i>Heterodera glycines</i></u>	Dunn

For additional information on plant diseases and their control, visit the PDCC website at [pddc.wisc.edu](http://pddc.wisc.edu).