



## 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 6, 2013 through July 12, 2013.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD-LEAVED WOODY ORNAMENTALS</b>			
Ash (Unspecified)	<a href="#">Anthracnose</a>	<u>Discula</u> sp.	Chippewa
Lilac (Japanese Tree)	<a href="#">Verticillium Wilt</a>	<u>Verticillium</u> sp.	Brown
Maple (Japanese)	<a href="#">Nectria Canker</a>	<u>Nectria</u> sp.	Dane
Maple (Northern Red)	Sphaeropsis Canker	<u>Sphaeropsis</u> sp.	Marinette
<b>FIELD CROPS</b>			
Corn	Seedling Blight	<u>Fusarium</u> spp	Marinette
<b>FORAGE CROPS</b>			
Alfalfa	<a href="#">Aphanomyces Seedling Blight</a>	<u>Aphanomyces euteiches</u>	Kewaunee
	Charcoal Rot	<u>Macrophomina phaseolina</u>	Jefferson
	Fusarium Wilt	<u>Fusarium oxysporum</u>	Jefferson
<b>FRUIT CROPS</b>			
Apple	<a href="#">Apple Scab</a>	<u>Venturia inaequalis</u>	Monroe
Grape	Anthracnose	<u>Sphaceloma ampelinum</u>	Columbia
	<a href="#">Herbicide Damage</a>	None	Richland
Peach	<a href="#">Peach Leaf Curl</a>	<u>Taphrina deformans</u>	Dane
<b>HERBACEOUS ORNAMENTALS</b>			
Geranium	<a href="#">Gray Mold/Botrytis Blight</a>	<u>Botrytis cinerea</u>	Milwaukee
	<a href="#">Root Rot</a>	<u>Pythium</u> sp., <u>Cylindrocarpon</u> sp.	Milwaukee
Monkshood	<a href="#">Southern Blight</a>	<u>Sclerotium rolfsii</u>	Waukesha
<b>NEEDED WOODY ORNAMENTALS</b>			
Pine (White)	<a href="#">Root Rot</a>	<u>Pythium</u> sp.	Dane
<b>VEGETABLES</b>			
Cabbage	<a href="#">Black Rot</a>	<u>Xanthomonas campestris</u> pv. <u>campestris</u>	Outagamie, Walworth
Potato	Black Leg	<u>Pectobacterium carotovorum</u>	Sauk, Sherburne (MN)
	<a href="#">Early Blight</a>	<u>Alternaria solani</u>	Dane
<b>SOIL</b>			
Soybean Soil	<a href="#">Soybean Cyst</a>	<u>Heterodera glycines</u>	Dunn, Rock

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