

## 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 August 15, 2015 through August 21, 2015.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD-LEAVED WOODY ORNAMENTALS</b>			
Ash	<i>Sphaeropsis Canker</i>	<i>Sphaeropsis</i> sp.	Dane
Catalpa	<i>Verticillium Wilt</i>	<i>Verticillium</i> sp.	Dane
Cherry	<i>Sphaeropsis Canker</i>	<i>Sphaeropsis</i> sp.	Dane
Crabapple	<i>Apple Scab</i> <i>Root/Crown Rot</i>	<i>Venturia inaequalis</i> <i>Phytophthora</i> sp., <i>Pythium</i> sp.	Dane Dane, La Crosse
Elm (Unspecified)	<i>Dutch Elm Disease</i>	<i>Ophiostoma</i> sp.	Waukesha
Honeylocust	<i>Cytospora Canker</i>	<i>Cytospora</i> sp.	Dane
Oak (Red)	<i>Oak Wilt</i>	<i>Ceratocystis fagacearum</i>	Waukesha
Oak (White)	<i>Anthracnose</i> <i>Chlorosis</i> <i>Sphaeropsis Canker</i> <i>Tubakia Leaf Spot</i>	<i>Discula</i> sp. None <i>Sphaeropsis</i> sp. <i>Tubakia</i> sp.	Dane Dane Dane Dane
Oak (Unspecified)	<i>Anthracnose</i> <i>Oak Wilt</i> <i>Tubakia Leaf Spot</i>	<i>Discula</i> sp. <i>Ceratocystis fagacearum</i> <i>Tubakia</i> sp.	Kenosha, Racine Jackson, Marquette Kenosha, Waukesha
Smoketree	<i>Verticillium Wilt</i>	<i>Verticillium</i> sp.	Ozaukee
<b>FIELD CROPS</b>			
Corn	<i>Anthracnose Stalk Rot</i> <i>Fusarium Stalk Rot</i> <i>Goss' Wilt</i> <i>Gray Leaf Spot</i> <i>Northern Corn Leaf Blight</i>	<i>Colletotrichum graminicola</i> <i>Fusarium</i> sp. <i>Clavibacter michiganensis</i> subsp. <i>nebraskensis</i> <i>Cercospora</i> sp. <i>Exserohilum turcicum</i>	Columbia Lafayette Columbia Dane Dane
Soybean	<i>Root Rot</i> <i>Stem Canker</i>	<i>Pythium</i> sp., <i>Fusarium</i> sp. <i>Phomopsis</i> sp.	Dane, Marquette, Monroe Dodge

# Wisconsin Disease Almanac



<b>FRUIT CROPS</b>			
Apple	<i>Bitter Pit/Cork Spot</i>	None	Polk
	<i>Russeting</i>	None	Polk
Grape	<i>Downy Mildew</i>	<i>Plasmopara viticola</i>	Dane
<b>NEEDED WOODY ORNAMENTALS</b>			
Juniper	<i>Diplodia Shoot Blight and Canker</i>	<i>Diplodia</i> sp.	Milwaukee
Pine (Austrian)	<i>Diplodia Shoot Blight and Canker</i>	<i>Diplodia</i> sp.	Waukesha
<b>VEGETABLES</b>			
Potato	<i>Cercospora Leaf Blotch</i>	<i>Cercospora</i> sp.	Dane
	<i>Early Blight</i>	<i>Alternaria solani</i>	Dane
	<i>Late Blight</i>	<i>Phytophthora infestans</i>	La Crosse, Portage
Sweet Corn	<i>Anthraxnose Stalk Rot</i>	<i>Colletotrichum graminicola</i>	Rock
	<i>Gibberella Stalk Rot</i>	<i>Fusarium graminearum</i>	Rock
Tomato	<i>Bacterial Speck</i>	<i>Pseudomonas syringae</i> pv. <i>tomato</i>	Dunn
	<i>Late Blight</i>	<i>Phytophthora infestans</i>	La Crosse, Marathon, Portage, Walworth, Wood
	<i>Septoria Leaf Spot</i>	<i>Septoria lycopersici</i>	Florence, La Crosse
<b>SOIL</b>			
Alfalfa Soil	<i>Aphanomyces Seedling Blight</i>	<i>Aphanomyces euteiches</i> race 2	Wood

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