

## 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 1, 2017 through July 7, 2017.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD LEAFED WOODY ORNAMENTALS</b>			
Burning Bush	Phomopsis Canker	<i>Phomopsis</i> sp.	Dane
Cherry	Bacterial Canker Root Rot	<i>Pseudomonas syringae</i> <i>Pythium</i> sp., <i>Fusarium</i> sp.	Milwaukee Dane
Crabapple	Apple Scab  Cedar-Apple Rust  Frogeye Leaf Spot	<i>Venturia inaequalis</i>  <i>Gymnosporangium juniper-virginianae</i>  <i>Botryosphaeria obtusa</i>	Milwaukee, Trempealeau  Trempealeau  Trempealeau
Elm (Unspecified)	Dutch Elm Disease	<i>Ophiostoma</i> sp.	Waukesha
Harry Lauder's Walking Stick	Eastern Filbert Blight	<i>Anisogramma anomala</i>	Dane
Lilac	Phomopsis Canker	<i>Phomopsis</i> sp.	Trempealeau
Maple (Silver)	Anthracnose	<i>Discula</i> sp.	Eau Claire
Oak (White)	Cytospora Canker Sphaeropsis Canker	<i>Cytospora</i> sp. <i>Sphaeropsis</i> sp.	Dane Dane
Oak (Unspecified)	Anthracnose Chlorosis	<i>Discula</i> sp. None	Dane Dane
<b>FIELD CROPS</b>			
Corn	Goss' Wilt	<i>Clavibacter michiganensis</i> subsp. <i>nebraskensis</i>	Grant
Soybean	Root Rot	<i>Pythium</i> sp., <i>Fusarium</i> sp.	Walworth

# Wisconsin Disease Almanac

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>FRUIT CROPS</b>			
Apple	<a href="#">Apple Scab</a>	<i>Venturia inaequalis</i>	Fond du Lac
	<a href="#">Cedar-Apple Rust</a>	<i>Gymnosporangium juniper-virginianae</i>	Fond du Lac
	Cytospora Canker	<i>Cytospora</i> sp.	Wabasha (MN)
	Phomopsis Canker	<i>Phomopsis</i> sp.	Eau Claire
	Phyllosticta Leaf Spot	<i>Phyllosticta</i> sp.	Fond du Lac
	<a href="#">Root/Crown Rot</a>	<i>Phytophthora</i> sp., <i>Pythium</i> sp., <i>Fusarium</i> sp.; <i>Cylindrocarpon</i> sp.	Wabasha (MN)
	Silver Leaf	<i>Chondrostereum purpureum</i>	Eau Claire
Cherry	<a href="#">Anthracnose</a>	<i>Gloeosporium</i> sp.	Dane
	Coniothyrium Leaf Spot	<i>Coniothyrium</i> sp.	Dane
Raspberry	<a href="#">Root/Crown Rot</a>	<i>Phytophthora</i> sp.	Oconto
<b>HERBACEOUS ORNAMENTALS</b>			
Geranium (Wild)	<a href="#">Root Rot</a>	<i>Fusarium</i> sp.	Dane
Leopard Plant	<a href="#">Root Rot</a>	<i>Pythium</i> sp.	Dane
Lungwort	<a href="#">Root Rot</a>	<i>Pythium</i> sp.	Dane
Mint (Unspecified)	<a href="#">Root Rot</a>	<i>Pythium</i> sp., <i>Rhizoctonia</i> sp., <i>Fusarium</i> sp.	Dane
<b>NEEDED WOODY ORNAMENTALS</b>			
Fir (Balsam)	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Marathon
Pine (Mugo)	<a href="#">Diplodia Shoot Blight and Canker</a>	<i>Diplodia</i> sp.	Dane
Spruce (Unspecified)	<a href="#">Rhizosphaera Needle Cast</a>	<i>Rhizosphaera kalkhoffii</i>	La Crosse

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.