



Extension

UNIVERSITY OF WISCONSIN-MADISON

UW-Madison/Extension Plant Disease Diagnostic Clinic (PDDC) Update

Brian Hudelson, Sue Lueloff, Alex Mikus, Gisele Guzman and Ann Joy

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 June 29, 2019 through July 5, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Aspen (Unspecified)	Anthracnose	<i>Colletotrichum gloeosporioides</i>	Dane
Boxwood	Fusarium Canker	<i>Fusarium</i> sp.	Milwaukee, Ozaukee
	Volutella Canker	<i>Volutella</i> sp.	Milwaukee, Ozaukee
	Winter Burn	None	Milwaukee, Ozaukee
Crabapple	Apple Scab	<i>Venturia inaequalis</i>	Dane
Elm (American)	Anthracnose	<i>Gloeosporium</i> sp.	Columbia
Maple (Silver)	Anthracnose	<i>Discula</i> sp.	Portage
Maple (Unspecified)	Anthracnose	<i>Discula</i> sp.	Sauk, Waukesha
Oak (Black)	Anthracnose	<i>Discula</i> sp.	Marathon
	Oak Wilt	<i>Bretziella fagacearum</i>	Marathon
	Tubakia Leaf Spot	<i>Tubakia dryina</i>	Marathon
Oak (Pin)	Chlorosis	None	Milwaukee
Oak (Swamp White)	Anthracnose	<i>Discula</i> sp.	Sheboygan
	Tatters	None	Sheboygan
FIELD CROPS			
Barley	Spot Blotch	<i>Bipolaris sorokiniana</i>	Dane
Corn	Seedling Blight	<i>Rhizoctonia</i> sp., <i>Fusarium</i> sp.	Houston (MN)
Rye	Tan Spot	<i>Pyrenophora tritici-repentis</i>	Dane
Soybean	Herbicide Injury	None	Green
	Root Rot	<i>Fusarium</i> sp.	Green
Wheat	Spot Blotch	<i>Bipolaris sorokiniana</i>	Dane

Wisconsin Disease Almanac



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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
FORAGE CROPS			
Alfalfa	Root Rot	<i>Pythium</i> sp., <i>Fusarium</i> sp.	Dane
FRUIT CROPS			
Cherry	Brown Rot	<i>Monilinia</i> sp.	Fond du Lac
VEGETABLE CROPS			
Peas	Fusarium Root Rot	<i>Fusarium</i> sp.	Sauk
	Pythium Root Rot	<i>Pythium</i> sp.	Sauk
	Rhizoctonia Root Rot	<i>Rhizoctonia</i> sp.	Sauk
Potato	Bacterial Soft Rot	<i>Dickeya dianthicola</i> , <i>Pectobacterium atrosepticum</i> , <i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i> , <i>Pectobacterium wasabiae</i>	Langlade, Shawano, Waushara
	Black Leg	<i>Pectobacterium atrosepticum</i> . <i>Pectobacterium wasabiae</i>	Waushara

For additional information on plant diseases and their control, visit the PDDC website at pddc.wisc.edu. Follow the clinic on Facebook and Twitter @UWPDDC.