



Extension

UNIVERSITY OF WISCONSIN-MADISON

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 19, 2019 through October 25, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Maple (Japanese)	Phomopsis Canker	<i>Phomopsis</i> sp.	Dane
Maple (Shirasawa)	Verticillium Wilt	<i>Verticillium</i> sp.	Dane
Oak (Black)	Anthracnose	<i>Discula</i> sp.	St. Croix
	Tubakia Leaf Spot	<i>Tubakia dryina</i>	St. Croix
Oak (Bur)	Bur Oak Blight	<i>Tubakia iowensis</i>	Dane
	Septoria Leaf Spot	<i>Septoria</i> sp.	Dane
	Tubakia Leaf Spot	<i>Tubakia dryina</i>	Dane, Walworth
Oak (Unspecified)	Septoria Leaf Spot	<i>Septoria</i> sp.	Rock
	Tubakia Leaf Spot	<i>Tubakia dryina</i>	Rock
Redbud	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
FIELD CROPS			
Soybean	Brown Spot	<i>Septoria glycines</i>	Dunn
	Phytophthora Root and Stem Rot	<i>Phytophthora</i> sp.	Dodge
	Root Rot	<i>Pythium</i> sp.	Dunn
	Stem Canker	<i>Diaporthe phaseolorum</i>	Dodge
FORAGE CROPS			
Alfalfa	Anthracnose	<i>Colletotrichum</i> sp.	Lafayette
	Lepto Leaf Spot	<i>Leptosphaerulina briosiana</i>	Lafayette
	Root/Crown Rot	<i>Fusarium</i> sp.	Lafayette
FRUIT CROPS			
Grape	Anthracnose	<i>Sphaceloma ampelinum</i>	Winnebago
	Black Rot	<i>Guignardia bidwellii</i>	Winnebago

Wisconsin Disease Almanac



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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
HERBACEOUS ORNAMENTALS			
Cactus (Unspecified)	Pad Rot	<i>Fusarium</i> sp., <i>Sphaeropsis</i> sp.	Dane
Orchid (<i>Dendrobium</i>)	Cucumber Mosaic	<i>Cucumber mosaic virus</i>	Dane
	Unspecified Potyvirus Disease	Unspecified potyvirus	Dane
Orchid (<i>Guarianthe</i>)	Cucumber Mosaic	<i>Cucumber mosaic virus</i>	Dane
	Unspecified Potyvirus Disease	Unspecified potyvirus	Dane
Orchid (<i>Lueddemannia</i>)	Anthrachnose	<i>Colletotrichum</i> sp.	Dane
Orchid (<i>Stanhopea</i>)	Anthrachnose	<i>Colletotrichum</i> sp.	Dane
NEEDED WOODY ORNAMENTALS			
Spruce (Unspecified)	Phomopsis Canker	<i>Phomopsis</i> sp.	Dane
VEGETABLE CROPS			
Carrot	Black Rot	<i>Alternaria</i> sp.	Portage
	Fusarium Dry Rot	<i>Fusarium</i> sp.	Portage
	Scab	<i>Streptomyces scabies</i>	Portage
Potato	Late Blight	<i>Phytophthora infestans</i>	Waushara
Snap Bean	Common Blight	<i>Xanthomonas</i> sp.	Waushara
SPECIALTY CROPS			
Hemp (Industrial)	Anthrachnose	<i>Colletotrichum</i> sp.	Sauk
	Brown Blight	<i>Alternaria alternata</i>	Sauk
	Root Rot	<i>Fusarium</i> sp.	La Crosse

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.