



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 June 8, 2019 through June 14, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Boxwood	Fusarium Canker	<i>Fusarium</i> sp.	Dane, Ozaukee, Racine
	Phyllosticta Leaf Spot	<i>Phyllosticta</i> sp.	Ozaukee
	Volutella Canker	<i>Volutella</i> sp.	Dane, Ozaukee, Racine
	Winter Burn	None	Dane, Ozaukee, Racine
Burning Bush	Phomopsis Canker	<i>Phomopsis</i> sp.	Columbia
	Cold Injury	None	Columbia
Cherry	Cold Injury	None	Waukesha
Crabapple	Apple Scab	<i>Venturia inaequalis</i>	Dane
Maple (Unspecified)	Anthracnose	<i>Discula</i> sp.	Trempealeau, Walworth
	Root Rot	<i>Pythium</i> sp.	Trempealeau
Oak (Unspecified)	Anthracnose	<i>Discula</i> sp.	Sauk
	Oak Wilt	<i>Bretziella fagacearum</i>	Sauk
	Tatters	None	Sauk
	Tubakia Leaf Spot	<i>Tubakia dryina</i>	Sauk
FRUIT CROPS			
Grape	Anthracnose	<i>Sphaceloma ampelinum</i>	Dane
Strawberry	Common Leaf Spot	<i>Ramularia brunnea</i>	Manitowoc
HERBACEOUS ORNAMENTAL			
Hollyhock	Tobacco Mosaic	<i>Tobacco mosaic virus</i>	Waupaca

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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
NEEDED WOODY ORNAMENTALS			
Dawn Redwood	Cold Injury	None	Dane
Microbiota	Pestalotiopsis Needle Blight	<i>Pestalotiopsis</i> sp.	Dane
Spruce (Unspecified)	Stigmina Needle Cast	<i>Stigmina</i> sp.	Dane
VEGETABLE CROPS			
Cucumber	Angular Leaf Spot	<i>Pseudomonas syringae</i> pv. <i>lachrymans</i>	Racine
Potato	Bacterial Soft Rot	<i>Pectobacterium atrosepticum</i>	Portage
Rosemary	Root Rot	<i>Pythium</i> sp., <i>Fusarium oxysporum</i>	Green
Tomato	Tobacco Mosaic	<i>Tobacco mosaic virus</i>	Waupaca

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.