



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 Phyllosticta Leaf Spot Volutella Canker Winter Burn	<i>Fusarium</i> sp. <i>Phyllosticta</i> sp. <i>Volutella</i> sp. None	Dane, Ozaukee, Racine Ozaukee Dane, Ozaukee, Racine Dane, Ozaukee, Racine
Burning Bush	Phomopsis Canker Cold Injury	<i>Phomopsis</i> sp. None	Columbia Columbia
Cherry	Cold Injury	None	Waukesha
Crabapple	Apple Scab	<i>Venturia inaequalis</i>	Dane
Maple (Unspecified)	Anthracnose Root Rot	<i>Discula</i> sp. <i>Pythium</i> sp.	Trempealeau, Walworth Trempealeau
Oak (Unspecified)	Anthracnose Oak Wilt Tatters Tubakia Leaf Spot	<i>Discula</i> sp. <i>Bretziella fagacearum</i> None <i>Tubakia dryina</i>	Sauk Sauk Sauk Sauk
FIELD CROPS			
Barley (Malting)	Bacterial Blight	<i>Xanthomonas translucens</i> pv. <i>translucens</i>	Dodge
Wheat (Winter)	Bacterial Mosaic	<i>Clavibacter michiganensis</i> subsp. <i>tessellarius</i>	Walworth, Waukesha

Wisconsin Disease Almanac



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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
FRUIT CROPS			
Grape	Anthraco nose	<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
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.