



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 26, 2019 through November 1, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Boxwood	Boxwood Blight	<i>Cylindrocladium pseudonaviculatum</i>	Dane
Lilac (Unspecified)	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Milwaukee
Maple (Unspecified)	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
Oak (White)	Chlorosis	None	Columbia
FIELD CROPS			
Soybean	Anthracnose	<i>Colletotrichum</i> sp.	Lafayette
	Fusarium Seed Rot	<i>Fusarium</i> sp.	Lafayette
FRUIT CROPS			
Strawberry	Root/Crown Rot	<i>Phytophthora</i> sp., <i>Pythium</i> sp.	La Salle (IL)
NEEDED WOODY ORNAMENTALS			
Arborvitae	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Dane
Juniper	Coryneum Canker	<i>Coryneum</i> sp.	Waukesha
	Cytospora Canker	<i>Cytospora</i> sp.	Waukesha
	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Waukesha
Spruce (Unspecified)	Rhizosphaera Needle Cast	<i>Rhizosphaera kalkhoffii</i>	Waukesha
VEGETABLE CROPS			
Corn	Common Smut	<i>Ustilago maydis</i>	Dane
	Common Rust	<i>Puccinia sorghi</i>	

Wisconsin Disease Almanac



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PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
VEGETABLE CROPS (Continued)			
Potato	Bacterial Soft Rot	<i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i> , <i>Pectobacterium atrosepticum</i>	Portage
	Late Blight	<i>Phytophthora infestans</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.