

## 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 September 22, 2018 through September 28, 2018.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD LEAFED WOODY ORNAMENTALS			
Cotoneaster	Root/Crown Rot	Rhizoctonia sp.	Dane
Dogwood (Unspecified)	Septoria Leaf Spot	<u>Septoria</u> sp.	Racine
Lilac (Unspecified)	Unspecified Phytoplasma Disease	Unspecified phytoplasma	Barron, Portage
Maple (Sugar)	Verticillium Wilt	<u>Verticillium</u> sp.	Dane
Maple (Unspecified)	Verticillium Wilt	<u>Verticillium</u> sp.	Dane
Ninebark	Powdery Mildew	<u>Oidium</u> sp.	Waukesha
Oak (Bur)	Bur Oak Blight	Tubakia iowensis	Waukesha
Oak (White)	Anthracnose	<u>Discula</u> sp.	Waukesha
	Septoria Leaf Spot	<u>Septoria</u> sp.	Dane, Waukesha
Spirea (Birchleaf)	Alternaria Leaf Spot	<u>Alternaria</u> sp.	Jefferson
FRUIT CROPS			
Blueberry	Cytspora Canker	<u>Cytospora</u>	La Crosse
Grape	Black Rot	Phyllosticta ampelicida	Dane
	Sour Rot	Miscellaneous yeasts	Dane
HERBACEOUS ORNAMENTALS			
Impatiens	Root/Crown Rot	Rhizoctonia sp.	Jefferson
Zinnia	White Mold	Sclerotinia sclerotiorum	Milwaukee
NEEDLED WOODY ORNAMENTALS			
Fir	Cytospora Canker	Cytospora sp.	Marathon
Pine (Scots)	Diplodia Shoot Blight And Canker	<u>Diplodia</u> sp.	Door



VEGETABLE CROPS			
Asparagus	Cercospora Blight	<u>Cercospora</u> sp.	Lafayette
Basil	Downy Mildew	Peronospora belbahrii	Dodge
Carrot	Bacterial Soft Rot	<u>Dickeya</u> sp.	Fillmore (MN)
Dill	Bacterial Blight	Xanthomonas sp.	Monroe
Onion	Sour Skin	Burkholderia cepacia	Green Lake
Pepper	Bacterial Spot	Xanthomonas sp.	Monroe

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.