

## 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 November 23, 2013 through November 29, 2013.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY			
ORNAMENTALS Oak (Unspecified)	Oak Wilt	Coratogyetic fagagoarum	Walworth
FRUIT CROPS	Oak Will	<u>Ceratocystis</u> <u>fagacearum</u>	vvaiwortii
Cranberry	Bitter Rot	Colletotrichum acutatum, Colletotrichum gloeosporioides	Wood
	Ripe Rot	<u>Coleophoma</u> sp.	Wood
Strawberry	Root/Crown Rot	<u>Phytophthora</u> sp., <u>Pythium</u> sp., <u>Rhizoctonia</u> sp., <u>Fusarium</u> sp.	Lyon (IA)
NEEDLED WOODY ORNAMENTALS			
Fir (Unspecified)	Phomopsis Canker	Phomopsis sp.	Waukesha
Spruce (Unspecified)	Phomopsis Canker	Phomopsis sp.	Waukesha
	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Waukesha
SOIL			
Alfalfa Soil	Aphanomyces Seedling Blight	Aphanomyces euteiches race 2	Iowa (IA)

For additional information on plant diseases and their control, visit the PDDC website at pddc.wisc.edu.