



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 22, 2016 through October 28, 2016.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Ash	<i>Sphaeropsis Canker</i>	<i>Sphaeropsis</i> sp.	Dane
Dogwood	<i>Septoria Leaf Spot</i>	<i>Septoria</i> sp.	Dane
Maple (Norway)	<i>Tar Spot</i>	<i>Rhytisma acerinum</i>	Dane
Maple (Unspecified)	<i>Sphaeropsis Canker</i>	<i>Sphaeropsis</i> sp.	Portage
	<i>Valsa Canker</i>	<i>Valsa</i> sp.	Portage
Oak (Bur)	<i>Bur Oak Blight</i>	<i>Tubakia iowensis</i>	Dane
	<i>Monochaetia Leaf Spot</i>	<i>Monochaetia</i> sp.	Dane
	<i>Phomopsis Canker</i>	<i>Phomopsis</i> sp.	Dane
	<i>Tubakia Leaf Spot</i>	<i>Tubakia</i> sp.	Lake (IL)
HERBACEOUS ORNAMENTALS			
Vinca	<i>Root Rot</i>	<i>Fusarium oxysporum</i>	Dane
NEEDED WOODY ORNAMENTALS			
Arborvitae	<i>Pestalotiopsis Tip Blight</i>	<i>Pestalotiopsis</i> sp.	Milwaukee
Pine (Swiss Stone)	<i>Root Rot</i>	<i>Phytophthora</i> sp., <i>Pythium</i> sp.	Barron
Pine (Unspecified)	<i>Root Rot</i>	<i>Pythium</i> sp.	Eau Claire
VEGETABLE CROPS			
Pepper	<i>Syringae Leaf Spot</i>	<i>Pseudomonas syringae</i> pv. <i>syringae</i>	Dane
Spinach	<i>Downy Mildew</i>	<i>Peronospora</i> sp.	Dane
SOIL			
Soybean Soil	<i>Soybean Cyst Nematode</i>	<i>Heterodera glycines</i>	Adams, Columbia, Dodge, Fond du Lac, Iowa, Jefferson

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