



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 28, 2014 through July 4, 2014.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAVED WOODY ORNAMENTALS			
Elm	Dutch Elm Disease	<i>Ophiostoma</i> sp.	Dane
Maple (Unspecified)	Anthracnose	<i>Discula</i> sp.	Wood
	Steganosporium Canker	<i>Steganosporium</i> sp.	Waukesha
	Venturia Leaf Blotch	<i>Cladosporium humile</i>	Wood
FIELD CROPS			
Corn	Anthracnose	<i>Colletotrichum graminicola</i>	Lafayette
	Eyespot	<i>Kabatiella zeae</i>	Lafayette
Soybean	Target Spot	<i>Corynespora cassiicola</i>	Marathon
FRUIT CROPS			
Apple	Winter Injury	None	Eau Claire, Jackson
Strawberry	Root Rot	<i>Pythium</i> sp.	Brown
	Winter Injury	None	Brown
HERBACEOUS ORNAMENTALS			
Dahlia	Root/Crown Rot	<i>Pythium</i> sp.	Adams
Goat's Beard	Crown Rot	<i>Pythium</i> sp., <i>Fusarium</i> sp.	Dane
NEEDED WOODY ORNAMENTALS			
Arborvitae	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Lincoln
	Phomopsis Canker	<i>Phomopsis</i> sp.	Lincoln
	Winter Burn	None	Lincoln
Juniper	Winter Burn	None	La Crosse
Spruce (Blue)	Phomopsis Canker	<i>Phomopsis</i> sp.	La Crosse, Waukesha
	Rhizosphaera Needle Cast	<i>Rhizosphaera kalkhoffii</i>	La Crosse, Waukesha
VEGETABLES			
Pepper	Bacterial Spot	<i>Xanthomonas campestris</i> pv. <i>vesicatoria</i>	Dane
Tomato	Bacterial Spot	<i>Xanthomonas</i> sp.	Dane
	Septoria Leaf Spot	<i>Septoria lycopersici</i>	Portage
SPECIALTY CROPS			
Hop	Root/Crown Rot	<i>Rhizoctonia</i> sp., <i>Fusarium</i> sp.	Dane

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