UW-Madison/Extension Plant Disease Diagnostic Clinic (PDDC) Update

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The following diseases/disorders were identified at the PDDC from June 8, 2024 through June 14, 2024.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOOD ORNAMENTALS			
Catalpa	Verticillium Wilt	<i>Verticillium</i> sp.	Dane
Crabapple	Apple Scab	Venturia inaequalis	Dane, La Crosse, Washington, Waukesha
Elm (Unspecified)	Anthracnose	<i>Gloeosporium</i> sp.	La Crosse
	Dutch Elm Disease	<i>Ophiostoma</i> sp.	Racine
Honey Locust	Cytospora Canker	<i>Cytospora</i> sp.	Waukesha
Kentucky Coffeetree	Transplant Shock (Suspected)	None	Dane
Linden	Crown Gall (Suspected)	Agrobacterium tumefaciens	La Crosse
Maple (Sugar)	Anthracnose	<i>Discula</i> sp.	lowa
Oak (Bur)	Wood Rot	Unspecified wood rot fungus	Dane
Oak (Red)	Oak Leaf Blister	Taphrina caerulescens	Dane
Pear (Ornamental)	Girdling Root (Suspected)	None	Waukesha
	Overly Deep Planting	None	Waukesha
Redbud	Transplant Shock (Suspected)	None	Lafayette
Yellowwood	Frost Crack	None	Dane
	Girdling Root (Suspected)	None	Dane
	Overly Deep Planting	None	Dane
FRUIT CROPS			
Cherry	Blossom Blast	Pseudomonas syringae	Dane, Dodge
Plum	Plum Pockets	Taphrina pruni	Dane
Raspberry	Root/Crown Rot	Phytophthora sp.	Kewaunee



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NEEDLED WOODY ORNAMENTALS			
Juniper	Kabatina Needle Blight	<i>Kabatina</i> sp.	Brown
Pine (White)	Dook's Needle Blight	Lophophacidium dooksii	Bayfield
	Chlorosis (Suspected)	None	Washington
Spruce (Blue)	Spruce Needle Drop	Setomelanomma holmii	Sauk
VEGETABLE CROPS			
Potato	Foliar Bight	Phytophthora nicotianae	Unknown (MO)

To learn more about plant diseases and their control, as well as PDDC educational resources and activities, visit the PDDC website at pddc.wisc.edu, follow the clinic on Facebook and Twitter @UWPDDC or email pddc@wisc.edu to subscribe to the PDDC listserv "UWPDDCLearn".