

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 24, 2015 through October 30, 2015.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAVED WOODY			
ORNAMENTALS			
Elm (Unspecified)	Dutch Elm Disease	Ophiostoma sp.	Dane
Oak (Black)	Oak Wilt	Ceratocystis fagacearum	Dane
Oak (Red)	Oak Wilt	Ceratocystis fagacearum	Waukesha
FIELD CROPS			
Soybean	Anthracnose	<u>Colletotrichum</u> sp.	Walworth
	Charcoal Rot	Macrophomina phaseolina	Walworth
	Root Rot	<u>Pythium</u> sp., <u>Fusarium</u> sp.	Walworth
	Sclerotinia Stem Rot	Sclerotinia sclerotiorium	Walworth
	Stem Canker	<u>Diaporthe</u> <u>phaseolorum</u>	Walworth
HERBACEOUS ORNAMENTALS			
Cimicifuga	Root Rot	<u>Pythium</u> sp.	Portage
Ligularia	Root Rot	<u>Pythium</u> sp.	Portage
VEGETABLES			
Tomato	Late Blight	Phytophthora infestans	Milwaukee

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