



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

Brian Hudelson, Sean Toporek, Jake Kurczewski and Ann Joy

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 4, 2016 through June 10, 2016.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Oak (Bur)	Anthracnose Frost Damage	Discula sp. None	Pierce Pierce
FIELD CROPS			
Oats	Phyllosticta Leaf Spot Red Leaf (Suspected)	Phyllosticta sp. Barley yellow dwarf virus	Sauk Sauk
FORAGE CROPS			
Alfalfa	Aphanomyces Root Rot Pythium Root Rot	Aphanomyces euteiches Pythium sp.	Walworth Walworth
FRUIT CROPS			
Cherry	Bacterial Canker Brown Rot	Pseudomonas syringae Monilinia sp.	Dane Dane
Grape	Anthracnose	Sphaceloma ampelinum	Dane
Raspberry	Unidentified Viral Disease	Unidentified virus	Monroe
HERBACEOUS ORNAMENTALS			
Hosta	Anthracnose	Colletotrichum sp.	Racine
NEEDED WOODY ORNAMENTALS			
Juniper	Kabatina Tip Blight Winter Burn	Kabatina sp. None	Washburn Washburn
Spruce (Unspecified)	Stigmata Needle Cast	Stigmata sp.	Dane
Yew	Winter Burn	None	Milwaukee
VEGETABLE CROPS			
Tomato	Herbicide Damage	None	Dane
SPECIALTY CROPS			
Hop	Downy Mildew	Pseudoperonospora humuli	Fond du Lac

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