



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 November 26, 2016 through December 2, 2016.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED ORNAMENTALS			
Birch (River)	Cytospora Canker	<i>Cytospora</i> sp.	Dane
FIELD CROPS			
Wheat	Barley Yellow Dwarf	<i>Barley yellow dwarf virus</i>	Walworth
FORAGE CROPS			
Alfalfa	<i>Aphanomyces</i> Root Rot	<i>Aphanomyces euteiches</i>	Dane
	Common Leaf Spot	<i>Pseudopeziza medicaginis</i>	Dane
	Pythium Root Rot	<i>Pythium</i> sp.	Dane
	Rust	<i>Uromyces</i> sp.	Dane
NEEDED WOODY ORNAMENTALS			
Arborvitae	Phyllosticta Needle Blight	<i>Phyllosticta</i> sp.	Ozaukee
Pine (White)	Root Rot	<i>Fusarium</i> sp.	Dane
VEGETABLE CROPS			
Broccoli	Tobacco Mosaic	<i>Tobacco mosaic virus</i>	Milwaukee
Potato	Late Blight	<i>Phytophthora infestans</i>	Rock
Tomato	Tobacco Mosaic	<i>Tobacco mosaic virus</i>	Jackson

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