

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

Brian Hudelson, Sean Toporek, Catherine Wendt, 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 October 31, 2015 through November 6, 2015.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAVED WOODY ORNAMENTALS			
Butternut	Bunch Disease (Suspected)	Bunch disease phytoplasma (Suspected)	Grant
Lilac (Unspecified)	Phomopsis Canker	<u>Phomopsis</u> sp.	Waukesha
Spirea	Phomopsis Canker	<u>Phomopsis</u> sp.	Milwaukee
Oak (Unspecified)	Root/Butt Rot	Grifola frondosa	Rock
NEEDLED WOODY ORNAMENTALS			
Spruce (Black Hills)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Dane
Spruce	Diplodia Shoot Blight and	<u>Diplodia</u> sp.	Burnett
(Unspecified)	Canker		
VEGETABLES			
Tomato	Late Blight	Phytophthora infestans	Dodge

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