

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

Brian Hudelson, Sue Lueloff, John Lake 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 17, 2018 through November 23, 2018.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
NEEDLED WOODY ORNAMENTALS			
Arborvitae	Urine Damage	None	Dane
Juniper	Cytospora Canker	Cytospora sp.	Walworth
Pine (Austrian)	Diplodia Shoot Blight and Canker	<u>Diplodia</u> sp.	Walworth
Spruce (Alberta)	Rhizosphaera Needle Cast	Rhizosphaera kalkhoffii	Walworth

For additional information on plant diseases and their control, visit the PDDC website at pddc.wisc.edu. Follow the clinic on Facebook and Twitter @UWPDDC.