



Extension

UNIVERSITY OF WISCONSIN-MADISON

## 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 May 18, 2019 through May 24, 2019.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
<b>BROAD LEAFED WOODY ORNAMENTALS</b>			
Boxwood	Volutella Canker Winter Burn	<i>Volutella</i> sp. None	Fond du Lac Fond du Lac
<b>HERBACEOUS ORNAMENTALS</b>			
Dahlia	Root Rot	<i>Phytophthora</i> sp., <i>Pythium</i> sp.	Milwaukee
Peony	Root Rot	<i>Phytophthora</i> sp.	Dane
Snapdragon	Downy Mildew	<i>Peronospora antirrhini</i>	Rensselaer (NY)
<b>NEEDED WOODY ORNAMENTALS</b>			
Arborvitae	Phomopsis Canker Root Rot Urine Damage Winter Burn	<i>Phomopsis</i> sp. <i>Phytophthora</i> sp. None None	Cook (IL) Waukesha Waukesha Rock
Pine (Austrian)	Diplodia Shoot Blight and Canker	<i>Diplodia</i> sp.	Grant
Pine (Mugo)	Brown Spot	<i>Mycosphaerella dearnessii</i>	Dane
<b>VEGETABLE CROPS</b>			
Potato	Bacterial Soft Rot	<i>Dickeya dianthicola</i> , <i>Pectobacterium carotovorum</i> subsp. <i>carotovorum</i>	Adams
Tomato	Tomato Spotted Wilt	<i>Tomato spotted wilt virus</i>	Jefferson

For additional information on plant diseases and their control, visit the PDDC website at [pddc.wisc.edu](http://pddc.wisc.edu). Follow the clinic on Facebook and Twitter @UWPDDC.