

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 7, 2016 through May 13, 2016.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Boxwood	<i>Volutella Blight</i>	<i>Volutella</i> sp.	Milwaukee
Rose	<i>Botrytis Blight/Gray Mold</i>	<i>Botrytis cinerea</i>	Jefferson
FIELD CROPS			
Wheat	<i>Powdery Mildew</i> <i>Pythium Root Rot</i>	<i>Oidium</i> sp. <i>Pythium</i> sp.	Rock Manitowoc
HERBACEOUS ORNAMENTALS			
Salvia	<i>Botrytis Blight/Gray Mold</i>	<i>Botrytis cinerea</i>	Winnebago
NEEDED WOODY ORNAMENTALS			
Arborvitae	<i>Winter Burn</i>	None	Jefferson
Fir (White)	<i>Phyllosticta Needle Blight</i>	<i>Phyllosticta</i> sp.	Dane
Pine (Austrian)	<i>Diplodia Shoot Blight and Canker</i> <i>Dothistroma Needle Blight</i>	<i>Diplodia</i> sp. <i>Dothistroma pini</i>	Grant Grant
Spruce (Black Hills)	<i>Rhizosphaera Needle Cast</i>	<i>Rhizosphaera kalkhoffii</i>	Green

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