

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 30, 2015 through June 5, 2015.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAVED WOODY ORNAMENTALS			
Maple ('Autumn Blaze')	Cytospora Canker	<i>Cytospora</i> sp.	Dane
	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
Ninebark	Powdery Mildew	<i>Oidium</i> sp.	Dane
Oak (Red)	Oak Wilt	<i>Ceratocystis fagacearum</i>	Dane
Oak (Unspecified)	Phomopsis Gall	<i>Phomopsis</i> sp.	Waushara
	Sphaeropsis Canker	<i>Sphaeropsis</i> sp.	Dane
NEEDED WOODY ORNAMENTALS			
Pine (Red)	Sclerophoma Blight	<i>Sydowia polyspora</i> / <i>Sclerophoma pythiophila</i>	Bayfield
Pine (White)	Winter Burn	None	Dane
Spruce (White)	Phomopsis Canker	<i>Phomopsis</i> sp.	Dane
	Winter Burn	None	Dane
VEGETABLES			
Tomato	Gray Mold/Botrytis Blight	<i>Botrytis cinerea</i>	Dane
	Tomato Spotted Wilt	<i>Tomato spotted wilt virus</i>	Dane
	White Mold	<i>Sclerotinia sclerotiorum</i>	Dane

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