

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

Brian Hudelson, Ann Joy, and Andrew Pape

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 25, 2013 through May 31, 2013.

PLANT/SAMPLE TYPE	DISEASE/DISORDER	PATHOGEN	COUNTY
BROAD-LEAFED WOODY ORNAMENTALS			
Lilac	<i>Growth Regulator Herbicide Damage</i>	None	La Crosse
Ninebark ('Center Glow')	<i>Powdery Mildew</i>	<i>Oidium</i> sp.	Dane
Ninebark (Unspecified)	<i>Powdery Mildew</i>	<i>Oidium</i> sp.	La Crosse
Viburnum (Cranberrybush)	<i>Root/Crown Rot</i>	<i>Rhizoctonia</i> sp.	Dodge
FRUIT CROPS			
Apple ('Winesap')	<i>Cytospora Canker</i>	<i>Cytospora</i> sp.	Iowa
NEEDED WOODY ORNAMENTALS			
Arborvitae ('Emerald Green')	Water Stress	None	Milwaukee
Larch (Weeping)	Water Stress	None	La Crosse
Spruce (Unspecified)	<i>Root Rot</i>	<i>Fusarium</i> sp., <i>Cylindrocarpon</i> sp.	Dane
	Water Stress	None	Fond du Lac
VEGETABLES			
Lettuce	<i>Powdery Mildew</i>	<i>Oidium</i> sp.	Ozaukee
Tomato	Unidentified Virus Disease	Not determined	Buffalo
	Sunburn	None	Buffalo

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