Cornell University Plant Disease Diagnostic Clinic | Diagnostic Review Report

Host		Diagnosis	Confidence (to genus)			
Scientific Name	Common Name	This section reports samples from all statuses. Each sample may have one or more diagnosis or identification; hence this section does not represent the total number of samples	Confirmed	Not Detected	Suspected	Inconclusive
Time Period Report for December 8th through December 14th, 2015						
Cunninghamia lanceolata	China Fir	Dieback; Canker; Twig Blight (*Botryosphaeria* sp./spp.)	1	0	0	0
Cunninghamia lanceolata	China Fir	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0
Eruca sativa	Arugula	White Mold (Stem Rot) (*Sclerotinia sclerotiorum*)	1	0	0	0
Lactuca sativa	Lettuce	Alternaria Leaf Blight (*Alternaria* sp./spp.)	1	0	0	0
Lactuca sativa	Lettuce	Botrytis Blight (*Botrytis* sp./spp.)	1	0	0	0
Lactuca sativa	Lettuce	Crown and Stem Rot (*Fusarium* sp./spp.)	1	0	0	0
Lactuca sativa	Lettuce	Stemphylium Leaf Spot (*Stemphylium* sp./spp.)	1	0	0	0
Oryza sativa	Rice	Fusarium Stem Rot (*Fusarium* sp./spp.)	1	0	0	0
Picea pungens	Blue Spruce	Spruce Bud Scale (*Physokermes* sp./spp.)	1	0	0	0
Picea pungens	Blue Spruce	Spruce Spider Mite (*Oligonychus ununguis*)	0	0	1	0
Trachelospermum asiaticum	Asiatic Jasmine	Rhizoctonia Crown and Stem Rot (*Rhizoctonia* sp./spp.)	1	0	0	0
Triticum aestivum	Common Wheat	Powdery Mildew (*Oidium* sp./spp.)	1	0	0	0

Confirmed - The diagnosis was derived using approved molecular technologies, serological testing and/or morphological observations which allowed for the confirmation of the organism to Genus, species and/or race or pathovar level.

Not Detected -The sample was submitted as a suspect sample or as part of survey project. The pathogen was not detected on this sample at this time using approved molecular technologies, serological testing and/or morphological observations.

Suspected - Diagnostic symptoms of the pathogen were present but evidence of the pathogen could not be confirmed at this time. This term may also be used at the species level if confirmations cannot be made. This term may also be used with abiotic entries.

Inconclusive - Although a suitable sample was received, a reliable result could not be achieved. For example, the test kit may have not worked correctly and there was no sample material remaining to perform the test again. Or, no DNA was detected in a PCR analysis. Inhibitors may have been present in the sample. A second attempt may have been made with the same results. The only conclusion is to label the sample as inconclusive.