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 January 20 th through February 2 nd , 2015											
Canna x generalis	Canna Lily	High Soil Moisture (Abiotic disorder)	0	0	1	0					
Canna x generalis	Canna Lily	No Pathogen Found (Identification Analysis)	1	0	0	0					
Canna x generalis	Canna Lily	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0					
Mandevilla sp./spp.	Mandevilla	High Soil Moisture (Abiotic disorder)	0	0	1	0					
Mandevilla sp./spp.	Mandevilla	No Pathogen Found (Identification Analysis)	1	0	0	0					
Mandevilla sp./spp.	Mandevilla	Nutrient Imbalance (Abiotic disorder)	0	0	1	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.