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 February 1 st through February 28 th , 2022					
Ceropegia woodii	Rosary Vine; string-of-hearts	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0
Ceropegia woodii	Rosary Vine; string-of-hearts	Unidentified bacteria (Unidentified Bacteria)	1	0	0	0
Ceropegia woodii	Rosary Vine; string-of-hearts	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
Geranium cantabrigiense	Geranium Cantabrigiense	Black root rot (Berkeleyomyces basicola)	1	0	0	0
Heuchera sp./spp.	Heuchera	Botrytis blight (<i>Botrytis</i> sp./spp.)	1	0	0	0
Heuchera sp./spp.	Heuchera	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
Malus domestica	Domestic Apple	Fungal wood rot (Schizophyllum commune)	4	0	0	0
Malus domestica	Domestic Apple	Scale insects (Order Homoptera)	1	0	0	0
Malus domestica	Domestic Apple	White rot (Botryosphaeria dothidea)	4	0	0	0
Pinus nigra	Austrian Pine	Dothistroma needle blight (Dothistroma septosporum)	1	0	0	0
Pinus nigra	Austrian Pine	Unidentified insect egg (Class Insecta)	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.

Cornell University Plant Disease Diagnostic Clinic

Diagnostic Review Report

Host		Diagnosis		2			
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	

Ranunculus sp./spp.	Crowfoot; Buttercup (ornamental)	Botrytis blight (<i>Botrytis</i> sp./spp.)	1	0	0	0
Ranunculus sp./spp.	Crowfoot; Buttercup (ornamental)	Freeze; Frost; Cold damage (Abiotic disorder)	0	0	1	0
<i>Triticum</i> sp./spp.	Wheat	Dwarf bunt (Tilletia controversa)	0	1	0	0
<i>Triticum</i> sp./spp.	Wheat	Flag smut (<i>Urocystis agropyri</i>)	0	1	0	0
Vegetables	Vegetables (Mixed species)	Aspergillus (<i>Aspergillus</i> sp./spp.)	4	0	0	0
Vegetables	Vegetables (Mixed species)	Black mold (<i>Alternaria</i> sp./spp.)	1	0	0	0
Vegetables	Vegetables (Mixed species)	Mold; Mildew (<i>Penicillium</i> sp./spp.)	4	0	0	0
Vegetables	Vegetables (Mixed species)	Unspecified pathology (Acremonium sp./spp.)	0	0	3	0
Vegetables	Vegetables (Mixed species)	Unspecified pathology (<i>Paecilomyces</i> sp./spp.)	2	0	0	0
Vegetables	Vegetables (Mixed species)	Yeast contamination (Yeast Contamination)	1	0	0	0

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