## Cornell University Plant Disease Diagnostic Clinic

No pathogen found (Identification Analysis)

Thrips damage (Unidentified Thrips)

Salvia nemorosa

Salvia nemorosa

Woodland Sage

Woodland Sage

## **Diagnostic Review Report**

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		Sinversity i lant Disease Diagnostic cinic	Biagnostic Neview Neport				
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 16 <sup>th</sup> through Janua	ry 29 <sup>th</sup> 2018				
Buxus sp./spp.	Boxwood	Boxwood blight; Leaf and stem blight (Calonectria pseudonaviculata)		1	0	0	0
Buxus sp./spp.	Boxwood	Boxwood leafminer (Monarthropalpus flavus (buxi))		0	0	1	0
Buxus sp./spp.	Boxwood	Fusarium dieback ( <i>Fusarium</i> sp./spp.)		1	0	0	0
Buxus sp./spp.	Boxwood	Unspecified pathology (Colletotrichum sp./spp.)		1	0	0	0
Buxus sp./spp.	Boxwood	Volutella leaf blight; Dieback (Volutella sp./spp.)		1	0	0	0
Pericallis sp./spp. hybrids	Senetti Pericallis	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)		1	5	0	0
Pericallis sp./spp. hybrids	Senetti Pericallis	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)		5	1	0	0
Petunia sp./spp. hybrids	Petunias	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)		0	1	0	0
Petunia sp./spp. hybrids	Petunias	Thrips damage (Unidentified Thrips)		0	0	1	0
Petunia sp./spp. hybrids	Petunias	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)		0	1	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.