Tobacco mosaic (TMV) (Tobamovirus Tobacco Mosaic Virus)

Unidentified bacteria (Unidentified Bacteria)

Nutritional pathology (Abiotic disorder)

Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)

Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)

Double

Double

Lettuce

Stocks

Stocks

Impatiens

Impatiens

Impatiens walleriana

Impatiens walleriana

Lactuca sativa

Matthiola sp./spp.

Matthiola sp./spp.

Diagnostic Review Report

0

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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 April 10 th through April 23 rd 2018					
Allium sp./spp.	Allium; Onions; leeks; garlic	White rot (Stromatinia cepivora)	1	0	0	0	
Buxus sp./spp.	Boxwood	Crown rot; Root rot; Stem rot (<i>Phytophthora</i> sp./spp.)	0	1	0	0	
Buxus sp./spp.	Boxwood	High soil moisture (Abiotic disorder)	0	0	1	0	
Impatiens walleriana	Double Impatiens	Acarid mites (Family Acaridae)	0	1	0	0	
Impatiens walleriana	Double Impatiens	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)	0	1	0	0	
Impatiens walleriana	Double Impatiens	Growth regulator effect (Abiotic disorder)	0	0	1	0	
Impatiens walleriana	Double Impatiens	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)	0	1	0	0	
Impatiens walleriana	Double Impatiens	Potyvirus Group (<i>Potyvirus</i> sp./spp.)	0	1	0	0	

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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.

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
Origanum vulgare	Oregano	Stem rot (<i>Botrytis</i> sp./spp.)		1	0	0	0
Oryza sativa	Rice	Fusarium root rot (Fusarium fujikuroi)		0	0	1	0
Oryza sativa	Rice	Unspecified pathology (Fusarium sp./spp.)		1	0	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Arabis mosaic (ARMV) (Nepovirus Arabis Mosaic Virus)		0	2	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)		0	1	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Pelargonium flower break (PFBV) (Alphacarmovirus Pelargonium Flower Break Virus)		1	1	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Tobacco ringspot (TRSV) (Nepovirus Tobacco Ringspot Virus)		0	2	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Tomato ringspot (ToRSV) (Nepovirus Tomato Ringspot Virus)		0	2	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)		0	1	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Botrytis blight (Botrytis sp./spp.)		1	0	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Geranium bacterial wilt; Bacteria blight (Xanthomonas hortorum (campestris) pv. pelargonii)		0	1	0	0
Pelargonium sp./spp.	Geranium (cultivated)	Nutritional deficiency (Abiotic disorder)		0	0	1	0
Picea pungens	Blue Spruce	No pathogen found (Identification Analysis)		1	0	0	0

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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		Not Detected	Suspected	Inconclusive		
Picea pungens	Blue Spruce	Wound canker (Abiotic disorder)	0	0	1	0		
Pinus strobus	Eastern White pine	High temperature damage (Abiotic disorder)		0	1	0		
Pinus strobus	Eastern White pine	No pathogen found (Identification Analysis)		0	0	0		
Quercus palustris	Pin Oak	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		0	0	0		
Quercus palustris	Pin Oak	Transplant shock; Stress (Abiotic disorder)		0	1	0		
Quercus palustris	Pin Oak	Wood boring insect damage (Unidentified Wood Boring Insect)		0	1	0		
Ranunculus sp./spp.	Crowfoot; Buttercup	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)		1	0	0		
Ranunculus sp./spp.	Crowfoot; Buttercup	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		0	0	0		
Ranunculus sp./spp.	Crowfoot; Buttercup	Nutritional pathology (Abiotic disorder)		0	1	0		
Ranunculus sp./spp.	Crowfoot; Buttercup	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)		1	0	0		
Raphanus sativus	Radish	Rhizoctonia root and stem rot (<i>Rhizoctonia solani</i>)		0	0	0		
Rosmarinus officinalis	Rosemary	Stem rot (Botrytis sp./spp.)		0	0	0		
Thuja sp./spp.	Arborvitae	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		0	0	0		
Thuja sp./spp.	Arborvitae	Root damage (Abiotic disorder)		0	1	0		

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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		Not Detected	Suspected	Inconclusive	
	1						
<i>Thuja</i> sp./spp.	Arborvitae	Tip desiccation (Abiotic disorder)	0	0	1	0	
Trichilia emetica	Natal Mahogany	No pathogen found (Identification Analysis)	1	0	0	0	
Trichilia emetica	Natal Mahogany	Physiological responses (Abiotic disorder)		0	1	0	
Trichilia emetica	Natal Mahogany	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0	

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