Cornell University Plant Disease Diagnostic Clinic Diagnostic Review Report

Hos	t	Diagnosis			dence enus)	
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 13 th through April 26 th , 2021				
Acer palmatum	Japanese Maple	Crown and root rot (<i>Phytophthora</i> sp./spp.)	0	1	0	0
Acer palmatum	Japanese Maple	Pseudomonas blight (Pseudomonas syringae)	0	0	1	0
Abies fraseri	Fraser Fir	Crown and root rot (<i>Phytophthora</i> sp./spp.)	1	0	0	0
Abies fraseri	Fraser Fir	Unspecified pathology (<i>Phytophthora</i> sp./spp.)	0	1	0	0
Abies fraseri	Fraser Fir	High soil moisture (Abiotic disorder)	0	0	1	0
Abies fraseri	Fraser Fir	Nutrient imbalance (Abiotic disorder)	0	0	1	0
Buxus sp./spp.	Boxwood	Boxwood blight; Leaf and stem blight (Calonectria pseudonaviculata)	1	0	0	0
Buxus sp./spp.	Boxwood	Unspecified pathology (Colletotrichum sp./spp.)	1	0	0	0
Capsicum sp./spp.	Pepper	Tobacco mosaic ob (Tobacco Mosaic Virus-ob (TMV))	0	1	0	0
Capsicum sp./spp.	Pepper	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)	0	1	0	0
Capsicum sp./spp.	Pepper	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)	1	0	0	0
Coriandrum sativum	Cilantro	Aspergillus (<i>Aspergillus</i> sp./spp.)	1	0	0	0
Lachenalia arbuthnotiae	Lachenalia	Potyvirus Group (Potyvirus Group)	0	1	0	0

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Mandevilla sp./spp.	Mandevilla	Spider mites (Family Tetranychidae)	1	0	0	0
<i>Mandevilla</i> sp./spp.	Mandevilla	Bacterial wilt (Ralstonia solanacearum)	0	1	0	0
<i>Mandevilla</i> sp./spp.	Mandevilla	Oedema; Edema (Abiotic disorder)	0	0	1	0
<i>Mandevilla</i> sp./spp.	Mandevilla	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Petunia</i> sp./spp. hybrids	Petunias	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)	0	1	0	0
<i>Petunia</i> sp./spp. hybrids	Petunias	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)	0	1	0	0
<i>Petunia</i> sp./spp. hybrids	Petunias	Tobacco mosaic (TMV) (Tobamovirus Tobacco Mosaic Virus)	0	1	0	0
<i>Petunia</i> sp./spp. hybrids	Petunias	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)	0	1	0	0
<i>Petunia</i> sp./spp. hybrids	Petunias	Unidentified virus (Unidentified Virus)	0	0	1	0
Phyllostachys sp./spp.	Bamboo	Diaspidid scale (<i>Kuwanaspis hikosani</i>)	0	0	1	0

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Phyllostachys sp./spp.	Bamboo	Leaf rust; Rust (<i>Puccinia</i> sp./spp.)	1	0	0	0
Phyllostachys sp./spp.	Bamboo	Sooty mold (Unidentified Fungus)	1	0	0	0
Picea abies	Norway Spruce	Norway spruce shoot gall midge (Piceacecis abietiperda)	0	0	1	0
Picea abies	Norway Spruce	No pathogen found (Identification Analysis)	1	0	0	0
Picea pungens	Blue Spruce	Eriophyid mites (Family Eriophyidae)	1	0	0	0
Picea pungens	Blue Spruce	Sooty mold (Unidentified Fungus)	1	0	0	0
Picea pungens	Blue Spruce	Weir's cushion rust (Chrysomyxa weirii)	1	0	0	0
<i>Picea</i> sp./spp.	Spruce (ornamental)	Cytospora canker; Dieback (C <i>ytospora</i> sp./spp.)	0	1	0	0
<i>Picea</i> sp./spp.	Spruce (ornamental)	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Picea</i> sp./spp.	Spruce (ornamental)	Stigmina needle blight (<i>Stigmina lautii</i>)	1	0	0	0
Pinus strobus	Eastern White pine	No pathogen found (Identification Analysis)	1	0	0	0
Pisum sativum	Dry Field peas	No pathogen found (Identification Analysis)	1	0	0	0

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Hos	t	Diagnosis		Confidence (to genus)		_
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Pisum sativum	Dry Field peas	Unspecified pathology (<i>Rhizopus</i> sp./spp.)	2	0	0	0
Pisum sativum	Dry Field peas	Pythium root and/or crown rot (<i>Pythium</i> sp./spp.)	1	0	0	0
Potting Soil; growing media	Potting Soil; growing media	Unspecified pathology (<i>Alternaria</i> sp./spp.)	1	0	0	0
Potting Soil; growing media	Potting Soil; growing media	Unspecified pathology (<i>Mucor</i> sp./spp.)	1	0	0	0
Potting Soil; growing media	Potting Soil; growing media	Unspecified pathology (<i>Rhizopus</i> sp./spp.)	1	0	0	0
Pseudotsuga menziesii	Douglas-fir	Moisture stress (Abiotic disorder)	0	0	1	0
Pseudotsuga menziesii	Douglas-fir	Swiss needle cast (Phaeocryptopus gaeumanni)	1	0	0	0
Pseudotsuga menziesii	Douglas-fir	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0
Pseudotsuga menziesii	Douglas-fir	Spider mites (Family Tetranychidae)	1	0	0	0
Solanum lycopersicum	Tomato	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)	0	1	0	0
Solanum lycopersicum	Tomato	Impatiens necrotic spot (INSV) (Tospovirus Impatiens Necrotic Spot Virus)	0	1	0	0

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Solanum lycopersicum	Tomato	Potyvirus Group (Potyvirus Group)	0	1	0	0
Solanum lycopersicum	Tomato	Tobacco mosaic ob (Tobacco Mosaic Virus-ob (TMV))	0	1	0	0
Solanum lycopersicum	Tomato	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)	0	1	0	0
Solanum lycopersicum	Tomato	Unidentified insect egg (Unidentified Insect Egg)	1	0	0	0
<i>Thuja</i> sp./spp.	Arborvitae	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	2	0	0	0
<i>Thuja</i> sp./spp.	Arborvitae	Root damage (Abiotic disorder)	0	0	2	0
<i>Tsuga</i> sp./spp.	Hemlock	Circular hemlock scale (Nuculaspis tsugae)	0	0	1	0
<i>Tsuga</i> sp./spp.	Hemlock	Elongate hemlock scale (Fiorinia externa)	0	0	1	0
<i>Tsuga</i> sp./spp.	Hemlock	Spruce spider mite (<i>Oligonychus ununguis</i>)	0	0	1	0
<i>Tsuga</i> sp./spp.	Hemlock	Non-pathogenic; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0
Turfgrass mixed species	Turfgrass	Anthracnose (Colletotrichum sp./spp.)	1	0	0	0
Turfgrass mixed species	Turfgrass	Snow mold (<i>Typhula</i> sp./spp.)	1	0	0	0

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Veltheimia bracteata	Forest Lily, Sand Onion	Potyvirus Group (Potyvirus Group)	0	1	0	0
Watsonia sp./spp.	Watsonia; Bugle lily	Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus)	0	1	0	0

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