Root Damage (Abiotic disorder)

Eriophyid Mites (Family Eriophyidae)

Bulb Mite (Rhizoglyphus sp./spp.)

Insect Damage (Unidentified Insect)

Physiological Responses (Abiotic disorder)

Skin Blotch (Alternaria (Embellisia) embellisia (alli))

Stem and Bulb Nematode (Ditylenchus dipsaci)

Burrowing Nematode (BN) (Radopholus similis)

Black Vine Weevil (Otiorhynchus sulcatus)

Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)

Acer sp./spp.

Allium sativum

Amorphophallus

Amorphophallus

titanum

titanum

Maple

Garlic

Garlic

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Titan Arum

Titan Arum

Diagnostic Review Report

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Host		Diagnosis		Confider (to genu			_
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 September 15 th through Septer	nber 18 th , 2015				
Acer saccharum	Sugar Maple	No Pathogen Found (Identification Analysis)		1	0	0	0
Acer saccharum	Sugar Maple	Root Damage (Abiotic disorder)		0	0	2	0
Acer sp./spp.	Maple	Leaf Spot (<i>Cristulariella</i> sp./spp.)		1	0	0	0

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Diagnostic Review Report

		Offiversity Flant Disease Diagnostic Chilic	Diagnostic 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
Amorphophallus titanum	Titan Arum	Foliar Nematodes (Aphelenchoides sp./spp.)		1	0	0	0
Amorphophallus titanum	Titan Arum	Phymatotrichum Root Rot (<i>Phymatotrichopsis (Phymatotrichum) omnivora (omnivorum</i>))		0	1	0	0
Amorphophallus titanum	Titan Arum	Potato Rot Nematode (<i>Ditylenchus destructor</i>)		0	1	0	0
Amorphophallus titanum	Titan Arum	Pratylenchus caffeae		0	1	0	0
Amorphophallus titanum	Titan Arum	Pythium Root or Stem Rot (<i>Pythium splendens</i>)		0	1	0	0
Amorphophallus titanum	Titan Arum	Rotylenchus reniformis		0	1	0	0
Betula nigra	River Birch	High Soil Moisture (Abiotic disorder)		0	0	1	0
Betula nigra	River Birch	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0
Betula nigra	River Birch	Root Damage (Abiotic disorder)		0	0	1	0
Catalpa sp./spp.	Catalpa	Alternaria Leaf Spot (<i>Alternaria</i> sp./spp.)		1	0	0	0
Celtis occidentalis	Hackberry (nettle tree)	Phytoplasma Disease (<i>Phytoplasma</i> sp./spp. unknown)		0	0	1	0

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Host		Diagnosis		Confidence (to genus)			
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Chrysanthemum sp./spp. hybrids	Chrysanthemum	Chrysanthemum White Rust (<i>Puccinia horiana</i>)		1	0	0	0
<i>Epimedium</i> sp./spp.	Epimedium	Unknown Abiotic Disorder (Abiotic disorder)		0	0	1	0
Epimedium sp./spp.	Epimedium	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0
<i>Epimedium</i> sp./spp.	Epimedium	Unspecified Pathology (<i>Thielaviopsis</i> sp./spp.)		1	0	0	0
<i>Epimedium</i> sp./spp.	Epimedium	Root Damage (Abiotic disorder)		0	0	1	0
Fagus sylvatica	European Beech	Phytophthora Canker (<i>Phytophthora</i> sp./spp.)		0	1	0	0
Fagus sylvatica	European Beech	Unknown Abiotic Disorder (Abiotic disorder)		0	0	1	0
Fagus sylvatica	European Beech	Wood Boring Insect Damage (Unidentified Wood Boring Insect)		1	0	0	0
Humulus lupulus	Hops	Hop Downy Mildew (Pseudoperonospora humuli)		0	4	0	0
Humulus lupulus	Hops	Root Damage (Abiotic disorder)		0	0	4	0
Humulus lupulus	Hops	Spider Mites (Family Tetranychidae)		4	0	0	0

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Host		Diagnosis		Confidence (to genus)			
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Ilex sp./spp.	/spp. Holly High Soil Moisture (Abiotic disorder)		0	0	1	0	
Ilex sp./spp.	Holly	Root Damage (Abiotic disorder)	0	0	1	0	
Lavandula sp./spp.	Lavender	Stem and Crown Rot (<i>Phytophthora nicotianae</i>)	2	0	0	0	
Parthenocissus tricuspidata	Boston Ivy	Boston Ivy (Parthenocissus tricuspidata)		0	0	0	
Pinus thunbergiana	Japanese Black pine	Root Damage (Abiotic disorder)		0	1	0	
Quercus bicolor	Swamp White oak	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		0	0	0	
Quercus bicolor	Swamp White oak	Nutritional Deficiency (Abiotic disorder)		0	1	0	
Solanum tuberosum	Potato	High Temperature Damage (Abiotic disorder)		0	1	0	
Solanum tuberosum	Potato	Hollow Heart (Abiotic disorder)		0	1	0	
Solanum tuberosum	Potato	Potato Pink Rot (<i>Phytophthora erythroseptica</i>)		1	0	0	
Solanum tuberosum	Potato	Unidentified Bacteria (Unidentified Bacteria)		0	0	0	

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Host		Diagnosis		Confidence (to genus)			
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Solanum tuberosum	Potato	Verticillium Wilt (<i>Verticillium</i> sp./spp.)		0	1	0	0
Spinacia oleracea	Spinach	Cucumber Mosaic (Cucumber Mosaic Virus (CMV))		1	0	0	0
Thuja sp./spp.	Arborvitae	High Soil Moisture (Abiotic disorder)		0	0	2	0
Thuja sp./spp.	Arborvitae	Root Damage (Abiotic disorder)		0	0	1	0
Thuja sp./spp.	Arborvitae	Winter Injury (Abiotic disorder)		0	0	1	0
Turfgrass mixed species	Turfgrass	Additional Sample Requested (Identification Analysis)		1	0	0	0
Ulmus sp./spp.	Elm	Additional Sample Requested (Identification Analysis)		1	0	0	0
Ulmus sp./spp.	Elm	No Pathogen Found (Identification Analysis)		1	0	0	0
Vaccinium corymbosum	Highbush Blueberry	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0
Vaccinium corymbosum	Highbush Blueberry	Root Damage (Abiotic disorder)		0	0	1	0
Viburnum sp./spp.	Viburnum	Dieback; Canker; Twig Blight (<i>Botryosphaeria</i> sp./spp.)		0	0	1	0
Viburnum sp./spp.	Viburnum	Moisture Stress (Abiotic disorder)		0	0	1	0
Viburnum sp./spp.	Viburnum	Verticillium Wilt (<i>Verticillium</i> sp./spp.)		1	0	0	0

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