**Diagnostic Review Report** 

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Host		Diagnosis		Confidence (to genus)			
Scientific Name Co	ommon Name	hence this section does not represent the total number of samples		Confirmed	Not Detected	Suspected	Inconclusive

Time Period Report for August 18 <sup>th</sup> through August 24 <sup>th,</sup> 2015							
Allium cepa	Onion	Stemphylium Leaf Blight (Stemphylium vesicarium)	2	0	0	0	
Buxus sp./spp.	Boxwood	Leaf Blight (Volutella buxi)	1	0	0	0	
Buxus sp./spp.	Boxwood	Boxwood Blight; Leaf and Stem Blight (Calonectria pseudonaviculata)	0	2	0	0	
Buxus sp./spp.	Boxwood	Root Damage (Abiotic disorder)	0	0	2	0	
Buxus sp./spp.	Boxwood	Volutella Leaf Blight; Dieback ( <i>Volutella</i> sp./spp.)	2	0	0	0	
Celosia sp./spp.	Cockscomb; Celosia	Root-knot Nematodes ( <i>Meloidogyne</i> sp./spp.)	1	0	0	0	
Euphorbia pulcherrima	Poinsettia	No Pathogen Found (Identification Analysis)	1	0	0	0	
Euphorbia pulcherrima	Poinsettia	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0	
Fagus grandifolia	American Beech	Additional Sample Requested (Identification Analysis)	1	0	0	0	
Fagus grandifolia	American Beech	Insufficient Sample (Identification Analysis)	1	0	0	0	
Gleditsia triacanthos	Common Honeylocust	Honeylocust Spider Mite ( <i>Platytetranychus multidigitali</i> )	0	0	1	0	
Gleditsia triacanthos	Common Honeylocust	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	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.

**Diagnostic Review Report** 

			Diagnostic Neview Neport		Confi	dence	e	
Host		Diagnosis		(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	
Ilex crenata   Japanese Holly   Black Root Rot (Thielaviopsis basicola)		1	0	0	0			
Lycopersicon esculentum	Tomato	Septoria Leaf Blight (Septoria lycopersici)		3	0	0	0	
Lycopersicon esculentum	Tomato	Early Blight; Leaf Spot ( <i>Alternaria solani</i> )		3	0	0	0	
Metasequoia gylyptostroboides	Dawn Redwood	Pestalotiopsis Needle Blight; Tip Blight ( <i>Pestalotiopsis</i> sp./spp.)		1	0	0	0	
Metasequoia gylyptostroboides	Dawn Redwood	Unknown Abiotic Disorder (Abiotic disorder)		0	0	1	0	
Osmanthus x fortunei	Fortunes Osmanthus	Dieback; Canker; Twig Blight (Botryosphaeria sp./spp.)		1	0	0	0	
Osmanthus x fortunei	Fortunes Osmanthus	Scale Insects (Order homoptera)		1	0	0	0	
Platanus occidentalis	American Sycamore	Insect Damage (Unidentified Insect)		1	0	0	0	
Platanus occidentalis	American Sycamore	Moisture Stress (Abiotic disorder)		0	0	1	0	
Platanus occidentalis	American Sycamore	Powdery Mildew ( <i>Microsphaera</i> sp./spp.)		1	0	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.

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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		Confirmed	Not Detected	Suspected	Inconclusive	
Quercus sp./spp.	Oak	Moisture Stress (Abiotic disorder)		0	0	1	0	
Quercus sp./spp.	Oak	No Pathogen Found (Identification Analysis)		1	0	0	0	
Quercus sp./spp.	Oak	Nutrient Imbalance (Abiotic disorder)		0	0	1	0	
Quercus sp./spp.	Oak	High Soil Moisture (Abiotic disorder)		0	0	1	0	
Quercus sp./spp.	Oak	Lichens (Lichenes)		0	0	1	0	
Quercus sp./spp.	Oak	Root Damage (Abiotic disorder)		0	0	1	0	
Syringa reticulata	Japanese Tree lilac	Leaf Spot (Pseudocercospora sp./spp.)		1	0	0	0	
Turfgrass mixed species	Turfgrass	Anthracnose (Colletotrichum cereale)		1	0	0	0	
Turfgrass mixed species	Turfgrass	Leptosphaerulina Leaf Spot; Blight ( <i>Leptosphaerulina trifolii</i> )		1	0	0	0	
Turfgrass mixed species	Turfgrass	Rust (Unidentified Fungus)		1	0	0	0	
Ulmus americana	American Elm	Dutch Elm Disease (Ophiostoma sp./spp.)		0	0	1	0	
Ulmus americana	American Elm	Wood Boring Insect Damage (Unidentified Wood Boring Insect)		1	0	0	0	
Vaccinium sp./spp.	Blueberry	Bulb and Stem Nematodes Genus ( <i>Tylenchus</i> sp./spp.)		2	0	0	0	

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## **Diagnostic Review Report**

Host		Diagnosis		(	9		
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
Vaccinium sp./spp.	Blueberry	Foliar Nematodes ( <i>Aphelenchoides</i> sp./spp.)		1	0	0	0
Vaccinium sp./spp.	Blueberry	Fungivorous Nematodes ( <i>Aphelenchus</i> sp./spp.)		1	0	0	0
Vaccinium sp./spp.	Blueberry	Lesion Nematodes ( <i>Pratylenchus</i> sp./spp.)		2	0	0	0
Vaccinium sp./spp.	Blueberry	Spiral Nematodes ( <i>Helicotylenchus</i> sp./spp.)		1	0	0	0

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