Diagnostic Review Report

	· Cintersity i lane Disease Diagnostic Cinic	Biagnostic Neview Neport			
Host	Diagnosis			nfidenc o genus	
Scientific Name Common Nam	This section reports samples from all statuses. Each sample may have hence this section does not represent the total number of samples	e one or more diagnosis or identification;	Confirmed	Suspected	conclusi

		Time Period Report for July 22 nd through July 28 th ,2014				
Allium sp./spp.	Allium; Onions; leeks; garlic	Onion Purple (Brown) Blotch (Alternaria porri)	1	0	0	0
Allium sp./spp.	Allium; Onions; leeks; garlic	Canker (Alternaria (Embellisia) embellisia (alli))	2	0	0	0
Allium sp./spp.	Allium; Onions; leeks; garlic	Unidentified Bacteria (Unidentified Bacteria)	1	0	0	0
Allium sp./spp.	Allium; Onions; leeks; garlic	White Rot (Stromatinia (Sclerotium) cepivora (cepivorum))	2	0	0	0
Buxus sp./spp.	Boxwood	Boxwood Mite (Eurytetranychus buxi)	0	0	1	0
Buxus sp./spp.	Boxwood	Macrophoma Blight; Dieback (<i>Macrophoma</i> sp./spp.)	1	0	0	0
Buxus sp./spp.	Boxwood	Boxwood Leafminer (Monarthropalpus flavus (buxi))	0	0	1	0
Buxus sp./spp.	Boxwood	Volutella Leaf Blight; Dieback (<i>Volutella</i> sp./spp.)	1	0	0	0
Capsicum sp./spp.	Pepper	Bacterial Leaf Spot (<i>Pseudomonas syringae</i>)	1	0	0	0
Capsicum sp./spp.	Pepper	Low pH; Nutrient Imbalance (Abiotic disorder)	0	0	1	0
Carya illinoinensis	Pecan	High Soil Moisture (Abiotic disorder)	0	0	1	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.

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.

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Ho	st	Diagnosis			Confidence (to genus)				
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Carya illinoinensis	Pecan	No Pathogen Found (Identification Analysis)		1	0	0	0		
Cercis canadensis	Eastern Redbud	Additional Sample Requested (Identification Analysis)		1	0	0	0		
Cercis canadensis	Eastern Redbud	Armillaria Root Rot (<i>Armillaria (Armillariella</i>) sp./spp.)		0	1	0	0		
Cercis canadensis	Eastern Redbud	Phymatotrichum Root Rot (<i>Phymatotrichopsis (Phymatotrichum) omnivora (omnivorum</i>))		0	1	0	0		
Cercis canadensis	Eastern Redbud	Root Rot (Unidentified Agent)		0	0	1	0		
Cotoneaster sp./spp.	Cotoneaster	No Pathogen Found (Identification Analysis)		1	0	0	0		
Cotoneaster sp./spp.	Cotoneaster	Root Damage (Abiotic disorder)		0	0	1	0		
Dictamnus albus purpureus	Gas Plant, Purple	Insect Damage (Unidentified Insect)		1	0	0	0		
Dictamnus albus purpureus	Gas Plant, Purple	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0		
Dictamnus albus purpureus	Gas Plant, Purple	Root Damage (Abiotic disorder)		0	0	1	0		
Gardenia jasminoides	Common Gardenia (cape	Aerial Stem Blight (<i>Phytophthora</i> sp./spp.)		0	1	0	0		

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Host Scientific Name Common Name		Diagnosis Diagnostic Circle Diagnostic Review Report	Confidence (to genus)				
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	jasmine)						
Gardenia jasminoides	Common Gardenia (cape jasmine)	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0	
Lycopersicon sp./spp.	Tomato	Low pH; Nutrient Imbalance (Abiotic disorder)	0	0	1	0	
Malus sp./spp.	Crabapple	Fire Blight (<i>Erwinia amylovora</i>)	1	0	0	0	
Malus sp./spp.	Crabapple	Japanese Apple Rust (Gymnosporangium yamadae)	1	0	0	0	
Malus sylvestris	Common Apple	Phytophthora Canker (<i>Phytophthora</i> sp./spp.)	1	0	0	0	
Picea pungens	Blue Spruce	Insect Damage (Unidentified Insect)	1	0	0	0	
Picea pungens	Blue Spruce	Sudden Needle Drop: Spruce Needle Drop (Setomelanomma holmii)	1	0	0	0	
Picea pungens	Blue Spruce	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0	
Picea pungens	Blue Spruce	Unspecified Pathology (<i>Rhizosphaera</i> sp./spp.)	1	0	0	0	
Pinus sp./spp.	Pine	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0	
Pinus sp./spp.	Pine	Unknown Abiotic Disorder (Abiotic disorder)	0	0	1	0	

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Platanus sp./spp.	Planetree (sycamore)	No Pathogen Found (Identification Analysis)	1	0	0	0	
Platanus sp./spp.	Planetree (sycamore)	Root Damage (Abiotic disorder)	0	0	1	0	
Quercus sp./spp.	Oak	Phytophthora Canker (<i>Phytophthora</i> sp./spp.)	0	1	0	0	
Ulmus americana	American Elm	Dutch Elm Disease (<i>Ophiostoma</i> sp./spp.)	1	0	0	0	
Zea mays	Field Corn	Chemical Injury (Abiotic disorder)	0	0	1	0	
Zea mays	Field Corn	Holcus Spot (Varnish S.; A) (<i>Pseudomonas syringae</i>)	0	1	0	0	

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