Diagnostic Review Report

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Host		Diagnosis			Confid (to ge	dence enus)			
Scientific Name	Common Name	hence this section does not represent the total number of samples		Confirmed	Not Detected	Suspected	Inconclusive		

Time Period Report for June 25 th through July 1 st , 2013								
Asarum europacum	European Ginger	Sclerotinia Stem Rot (<i>Sclerotinia</i> sp./spp.)		0	0	0		
Abies sp./spp.	Fir	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0		
Abies sp./spp.	Fir	Nutritional Pathology (Abiotic disorder)	0	0	1	0		
Abies sp./spp.	Fir	Root Damage (Abiotic disorder)	0	0	1	0		
Allium sativum	Garlic	Canker (Embellisia allii)	1	0	0	0		
Allium sativum	Garlic	Fusarium Basal Rot (<i>Fusarium</i> sp./spp.)	1	0	0	0		
Allium sativum	Garlic	Stem and Bulb Nematode (<i>Ditylenchus dipsaci</i>)		1	0	0		
Buxus sp./spp.	Boxwood	Boxwood Blight; Leaf and Stem Blight (Calonectria (ana. Cylindrocladium) pseudonaviculata (pseudonaviculatum))		1	0	0		
Buxus sp./spp.	Boxwood	Fusarium Leaf Spot (<i>Fusarium sp.</i> /spp.)	0	0	1	0		
Buxus sp./spp.	Boxwood	Volutella Leaf Blight; Dieback (<i>Volutella</i> sp./spp.)	1	0	0	0		
Geranium sp./spp.	Cranesbill (geranium; true)	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0		

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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.

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					Suspected	Inconclusive	
Geranium sp./spp.	c./spp. Cranesbill (geranium; true) Oedema; Edema (Abiotic disorder)		1	0	0	0	
Lactuca sativa	Lettuce	Additional Sample Requested (Identification Analysis)	1	0	0	0	
Paeonia lactiflora	Peony	Pathogen Found (Identification Analysis)		0	0	0	
Paeonia lactiflora	Peony	Nutritional Pathology (Abiotic disorder)		0	1	0	
Prunus sp./spp.	Cherry	Bacterial Blight (Xanthomonas sp./spp.)		1	0	0	
Prunus sp./spp.	Cherry	Pseudomonas Canker (<i>Pseudomonas</i> sp./spp.)		1	0	0	
Prunus sp./spp.	Cherry	Root Damage (Abiotic disorder) 0		0	1	0	
Prunus sp./spp.	Cherry	Unspecified Pathology (<i>Phomopsis</i> sp.)	1 0 0 0 0 0 0 0 1 1 (c)		0	0	
Prunus sp./spp.	Cherry	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		0	0	0	
Prunus sp./spp.	Cherry	Unknown Abiotic Disorder (Abiotic disorder)		0	1	0	

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Quercus sp./spp. (red)	Red Oaks	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0	
Quercus sp./spp. (red)	Red Oaks	Root Damage (Abiotic disorder)		0	0	1	0	
Rosa multiflora	Multiflora Rose	Rose Rosette Disease (Rose rosette-associated virus (RRaV))		1	0	0	0	
Rosa multiflora	Multiflora Rose	Rose Rosette Disease Mite (Phyllocoptes cribratus)		0	0	1	0	
Solanum tuberosum	Potato	Late Blight (<i>Phytophthora infestans</i>)		0	1	0	0	
Solanum tuberosum	Potato	Leaf Blight; Leaf Spot (<i>Botrytis</i> sp./spp.)		1	0	0	0	
Taxus sp./spp.	Yew	Verticillium Wilt (<i>Verticillium</i> sp./spp.)		0	1	0	0	
Taxus sp./spp.	Yew	Wound Canker (Abiotic disorder)		0	0	1	0	
Turfgrass mixed species	Turfgrass	Leafspot Crown and Root Rot; (Bipolaris sorokiniana)		2	0	0	0	

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Turfgrass mixed species	Turfgrass	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0	
Turfgrass mixed species	Turfgrass	Unknown Abiotic Disorder (Abiotic disorder)		0	0	1	0	
Vaccinium sp./spp.	Blueberry	Tomato Ringspot (Tomato Ringspot Virus (ToRSV))		0	0	1	0	

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