Diagnostic Review Report

Host		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 August 6 th through August 12 th , 2013							
Allium sativum	Garlic	Stem and Bulb Nematode (<i>Ditylenchus dipsaci</i>)	0	3	0	0		
Buxus sp./spp.	Boxwood	Additional Sample Requested (Identification Analysis)	1	0	0	0		
Buxus sp./spp.	Boxwood	Root Damage (Abiotic disorder)	0	0	1	0		
Buxus sp./spp.	Boxwood	Boxwood Blight; Leaf and Stem Blight (Calonectria (ana. Cylindrocladium) pseudonaviculatum)	0	9	0	0		
Buxus sp./spp.	Boxwood	Boxwood Macrophoma Leaf Spot (Dothiorella (Macrophoma) sempervirens (candollei))	1	0	0	0		
Buxus sp./spp.	Boxwood	Fusarium Canker (<i>Fusarium</i> sp./spp.)	1	0	0	0		
Buxus sp./spp.	Boxwood	Volutella Leaf Blight; Dieback (<i>Volutella</i> sp./spp.)	6	0	0	0		
Callistephus chinensis	China Aster	Insect Damage (Unidentified Insect)	0	0	1	0		
Callistephus chinensis	China Aster	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)	1	0	0	0		
Citrullus lanatus	Watermelon	High Soil Moisture (Abiotic disorder)	0	0	1	0		
Citrullus lanatus	Watermelon	No Pathogen Found (Identification Analysis)	1	0	0	0		
Cotoneaster apiculata	Cranberry Cotoneaster	Fusarium Canker: Dieback: Wilt (Gibberella (Fusarium) baccata (lateritium))	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.
- 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

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	
Cotoneaster apiculata	Cranberry Cotoneaster	Unknown Abiotic Disorder (Abiotic disorder) 0		0	0	1	0	
Cucurbita maxima	Giant Pumpkin	High Soil Moisture (Abiotic disorder)	(0	0	1	0	
Cucurbita maxima	Giant Pumpkin	No Pathogen Found (Identification Analysis)		1	0	0	0	
Cucurbita sp./spp.	Squash	Cucumber Mosaic (Cucumber Mosaic Virus (CMV))		0	1	0	0	
Cucurbita sp./spp.	Squash	Herbicide Injury; Exposure (Abiotic disorder)		0	0	1	0	
Cucurbita sp./spp.	Squash	Papaya Ringspot (Papaya Ringspot Virus (PRSV) (Watermelon Mosaic Virus 1))		0	1	0	0	
Cucurbita sp./spp.	Squash	Squash Mosaic (Squash Mosaic Virus (SQMV))		0	1	0	0	
Cucurbita sp./spp.	Squash	Zucchini Yellow Mosaic (Zucchini Yellow Mosaic Virus (ZYMV))		0	1	0	0	
Lycopersicon sp./spp.	Tomato	Chemical; Environmental Injury (Abiotic disorder)		0	0	1	0	
Lycopersicon sp./spp.	Tomato	Early Blight; Leaf Spot (<i>Alternaria solani</i>)		2	0	0	0	
Lycopersicon sp./spp.	Tomato	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0	
Lycopersicon sp./spp.	Tomato	Sour Rot (<i>Geotrichum</i> sp./spp.)		1	0	0	0	

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Diagnostic Review Report

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Host		Diagnosis			e)		
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
Lycopersicon sp./spp.			0	0	1	0	
Lycopersicon sp./spp.	Tomato	Gray Leaf Spot (Stemphylium botryosum)		0	0	1	0
Lycopersicon sp./spp.	Tomato	Nutrient Imbalance (Abiotic disorder)		0	0	1	0
Lycopersicon sp./spp.	Tomato	Oedema; Edema (Abiotic disorder)		1	0	0	0
Lycopersicon sp./spp.	Tomato	Black Mold; Mildew (Alternaria alternata)		0	0	1	0
Lycopersicon sp./spp.	Tomato	Tomato Spotted Wilt (Tomato Spotted Wilt Virus (TSWV))		1	1	0	0
Lycopersicon sp./spp.	Tomato	Unknown Abiotic Disorder (Abiotic disorder)		0	0	3	0
Picea pungens	Blue Spruce	Cytospora Canker; Dieback (Cytospora sp./spp.)		1	0	0	0
Picea pungens	Blue Spruce	Stigmina Needle Blight (<i>Stigmina lautii</i>)		1	0	0	0
Pinus strobus	Eastern White pine	Armillaria Root Rot/ Mushroom Rot (Armillaria (Clitocybe) tabescens)		0	1	0	0

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Diagnostic Review Report

		offiversity i failt bisease biagnostic ciline	Biagnostic Neview Report				
Host		Diagnosis		Confidence (to genus)			
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Pinus strobus	Eastern White pine	e Crown and Root Rot (<i>Phytophthora</i> sp./spp.)		0	1	0	0
Pinus strobus	Eastern White pine	Unknown Abiotic Disorder (Abiotic disorder)		0	0	1	0
Pseudotsuga menziesii	Douglas-fir	Swiss Needle Cast (<i>Phaeocryptopus gaeumanni</i>)		1	0	0	0
Sorbus intermedia	Swedish whitebeam	Coniothyrium Leaf Spot (<i>Coniothyrium</i> sp./spp.)		1	0	0	0
Sorbus intermedia	Swedish whitebeam	Unspecified Pathology (Coryneum sp./spp.)		0	0	1	0
Turfgrass mixed species	Turfgrass	Anthracnose; Colletotrichum Leaf Spot (Colletotrichum sp./spp.)		1	0	0	0
Turfgrass mixed species	Turfgrass	Insect Damage (Unidentified Insect)		0	0	1	0
Turfgrass mixed species	Turfgrass	Moisture Stress (Abiotic disorder)		0	0	1	0

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