Diagnostic Review Report

Host		Diagnosis		Confiden (to genu			!
Scientific Name	Common Name	hence this section does not represent the total number of samples		Confirmed	Not Detected	Suspected	Inconclusive

		Time Period Report for September 9 th through September 15 th ,2014				
Acer sp./spp. Maple Bacterial Leaf Scorch (BLS) (Xylella fastidiosa)		0	1	0	0	
Buxus sp./spp.	Boxwood	Boxwood Blight; Leaf and Stem Blight (Calonectria (ana. Cylindrocladium) pseudonaviculata (pseudonaviculatum))			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.)	1	0	0	0
Buxus sp./spp.	Chrysanthemum	Crown and Root Rot (<i>Phytophthora</i> sp./spp.)	1	0	0	0
Chrysanthemum sp./spp. hybrids	Chrysanthemum	Pythium Root and/or Crown Rot (<i>Pythium</i> sp./spp.)	0	0	1	0
Gingko biloba	Gingko	Bacterial Leaf Scorch (BLS) (Xylella fastidiosa)	0	1	0	0
Gingko biloba	Gingko	Leaf Scorch (Abiotic disorder)	0	0	1	0
Gingko biloba	Gingko	Unspecified Pathology (Colletotrichum sp./spp.)	1	0	0	0
Glycine max	Soybean	Cucumber Mosaic (Cucumber Mosaic Virus (CMV))	0	2	0	0
Glycine max	Soybean	Herbicide Injury; Exposure (Abiotic disorder)	0	0	2	0
Helianthus sp./spp.	Sunflower	Sunflower Leaf Spot (Septoria helianthi)	1	0	0	0
Humulus lupulus	Hops	Spider Mites (Family Tetranychidae)	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
Humulus lupulus Hops Unspecified Pathology (Botrytis sp./spp.)		1	0	0	0		
Lycopersicon esculentum	Tomato	Late Blight (<i>Phytophthora infestans</i>)		1	0	0	0
Magnolia sp./spp.	Magnolia	Not Pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.)		1	0	0	0
Magnolia sp./spp.	Magnolia	Wound Canker (Abiotic disorder)		0	0	1	0
Petroselinium crispum	Parsley	Alternaria Leaf Spot (<i>Alternaria</i> sp./spp.)		1	0	0	0
Petroselinium crispum	Parsley	Septoria Leaf Spot (Septoria petroselini)		1	0	0	0
Pinus sp./spp.	Pine	Dieback; Canker (<i>Diplodia</i> sp./spp.)		1	0	0	0
Pinus sp./spp.	Pine	Unknown Abiotic Disorder (Abiotic disorder)		0	0	2	0
Poa/Agrostis sp./spp.	Mix Ann. bluegrass; bentgrass	Thatch Collapse Disease (Sphaerobolus stellatus)		0	0	1	0
Quercus bicolor	Swamp White oak	Bacterial Leaf Scorch (BLS) (Xylella fastidiosa)		1	0	0	0

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Quercus bicolor	Swamp White oak	Oak Wilt (Ceratocystis (Chalara) fagacearum (quercina))		0	1	0	0	
Quercus phellos	Willow Oak	Additional Sample Requested (Identification Analysis)		1	0	0	0	
Quercus phellos	Willow Oak	Wood Rot Fungus (Inonotus sp./spp.)		0	0	1	0	
Quercus sp./spp. white	White Oaks	Anthracnose (Apiognomonia (Discula) errabunda (quercina) (umbrinella))		1	0	0	0	
Stewartia sp./spp.	Stewartia	Bacterial Leaf Scorch (BLS) (Xylella fastidiosa)		0	1	0	0	
Stewartia sp./spp.	Stewartia	Transplant Shock; Stress (Abiotic disorder)		0	0	1	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	
Vaccinium sp./spp.	Blueberry	Leaf Rust (Naohidemyces (Pucciniastrum) vacciniorum (vaccinii))		1	0	0	0	
Vitis sp./spp.	Grape	Foliar Nematodes (<i>Aphelenchoides</i> sp./spp.)		1	0	0	0	
Vitis sp./spp.	Grape	Plant Parasitic Nematodes (Unspecified Genera)		0	1	0	0	
Vitis sp./spp.	Grape	Site Disturbance (Abiotic disorder)		0	0	2	0	

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Vitis sp./spp.	Grape	Soil Compaction (Abiotic disorder)		0	0	2	0	
Zea mays	Corn (forage- fodder-silage)	Ascochyta Leaf Spot (<i>Ascochyta</i> sp./spp.)		1	0	0	0	
Zea mays	Corn (forage- fodder-silage)	Corn Gray Leaf Spot (Cercospora zeae-maydis)		0	1	0	0	
Zea mays	Corn (forage- fodder-silage)	Northern Corn Leaf Blight; Leaf Spot (Setosphaeria (Exserohilum) turcica (turcicum))		0	1	0	0	

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