

Host		Diagnosis	Confidence (to genus)			
Scientific Name	Common Name		Confirmed	Not Detected	Suspected	Inconclusive
		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				

Time Period Report for June 18th through June 24th 2019

<i>Abies concolor</i>	White Fir	Needle blight (<i>Mycosphaerella</i> sp./spp.)	0	0	1	0
<i>Abies concolor</i>	White Fir	Needle blight (<i>Phyllosticta</i> sp./spp.)	0	1	0	0
<i>Abies concolor</i>	White Fir	Needle cast (<i>Phaeocryptopus</i> sp./spp.)	0	1	0	0
<i>Abies concolor</i>	White Fir	Rhizosphaera needle cast (<i>Rhizosphaera</i> sp./spp.)	0	1	0	0
<i>Abies concolor</i>	White Fir	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Allium sativum</i>	Garlic	Stem and bulb nematode (<i>Ditylenchus dipsaci</i>)	0	1	0	0
<i>Buxus microphylla</i>	Littleleaf Boxwood	Boxwood blight; Leaf and stem blight (<i>Calonectria pseudonaviculata</i>)	0	1	0	0
<i>Buxus microphylla</i>	Littleleaf Boxwood	Intumescence (Abiotic disorder)	0	0	1	0
<i>Buxus microphylla</i>	Littleleaf Boxwood	Mechanical damage (Abiotic disorder)	0	0	1	0
<i>Buxus</i> sp./spp.	Boxwood	Boxwood blight; Leaf and stem blight (<i>Calonectria pseudonaviculata</i>)	3	3	0	0
<i>Buxus</i> sp./spp.	Boxwood	Volutella leaf blight; Dieback (<i>Volutella</i> sp./spp.)	1	0	0	0
<i>Buxus</i> sp./spp.	Boxwood	Root damage (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.

Cornell University Plant Disease Diagnostic Clinic

Diagnostic Review Report

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<i>Cannabis sativa</i>	Hemp	Genetic disorders (Abiotic disorder)	0	0	1	0
<i>Cannabis sativa</i>	Hemp	Potyvirus Group (Potyvirus Group)	0	1	0	0
<i>Cannabis sativa</i>	Hemp	Tobacco mosaic (TMV) (Tobamovirus Tobacco Mosaic Virus)	0	1	0	0
<i>Cannabis sativa</i>	Hemp	No pathogen found (Identification Analysis)	1	0	0	0
<i>Cannabis sativa</i>	Hemp	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Cornus florida</i>	Flowering Dogwood	Powdery mildew (<i>Oidium</i> sp./spp.)	1	0	0	0
<i>Cornus florida</i>	Flowering Dogwood	Dogwood anthracnose (<i>Discula destructiva</i>)	0	1	0	0
<i>Euonymus alatus</i>	Burningbush	Phomopsis dieback; Tip blight; Canker (Phomopsis sp./spp.)	1	0	0	0
<i>Euonymus alatus</i>	Burningbush	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Euonymus alatus</i>	Burningbush	Verticillium wilt (<i>Verticillium</i> sp./spp.)	0	1	0	0
<i>Fragaria x ananassa</i>	Commercial Strawberry; garden strawberry	Rhizoctonia root rot (<i>Rhizoctonia</i> sp./spp.)	1	0	0	0

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<i>Fragaria x ananassa</i>	Commercial Strawberry; garden strawberry	Root rot (<i>Cylindrocarpon</i> sp./spp.)	1	0	0	0
<i>Fraxinus</i> sp./spp.	Ash	Ash anthracnose (<i>Gloeosporium aridum</i>)	0	1	0	0
<i>Fraxinus</i> sp./spp.	Ash	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Lycopersicon esculentum</i>	Tomato	Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus)	1	0	0	0
<i>Lycopersicon esculentum</i>	Tomato	Unknown abiotic disorder (Abiotic disorder)	0	0	1	0
<i>Platanus occidentalis</i>	American Sycamore	Canker; Stem rot (<i>Botryodiplodia theobromae</i>)	1	0	0	0
<i>Platanus occidentalis</i>	American Sycamore	High soil moisture (Abiotic disorder)	0	0	1	0
<i>Platanus occidentalis</i>	American Sycamore	Root damage (Abiotic disorder)	0	0	1	0
<i>Prunus persica</i>	Peach	Dieback; Canker; Twig blight (<i>Botryosphaeria</i> sp./spp.)	1	0	0	0
<i>Prunus persica</i>	Peach	Scale insects (Order Homoptera)	1	0	0	0

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<i>Rosa</i> sp./spp.	Rose	Leaf spot (<i>Cercospora rosicola</i>)	1	0	0	0
<i>Ulmus americana</i>	American Elm	Bacterial leaf scorch (<i>Xylella fastidiosa</i>)	0	0	1	0
<i>Ulmus americana</i>	American Elm	Dutch elm disease (<i>Ophiostoma</i> sp./spp.)	6	0	0	0

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