

| Host | | Diagnosis | Confidence (to genus) | | | |
|-----------------|-------------|---|-----------------------|--------------|-----------|--------------|
| Scientific Name | Common Name | | Confirmed | Not Detected | Suspected | Inconclusive |
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Time Period Report for January 19th through January 30th 2017

| <i>Capsicum</i> sp./spp. | Pepper | Tomato spotted wilt (TSWV) (Tospovirus Tomato Spotted Wilt Virus) | 0 | 1 | 0 | 0 |
|-----------------------------|-------------------|--|---|---|---|---|
| <i>Capsicum</i> sp./spp. | Pepper | Tomato; Pepper bacterial spot (<i>Xanthomonas campestris</i> pv. <i>vesicatoria</i>) | 0 | 1 | 0 | 0 |
| <i>Cucurbita</i> sp./spp. | Squash | Alternaria leaf spot (<i>Alternaria</i> sp./spp.) | 0 | 1 | 0 | 0 |
| <i>Cucurbita</i> sp./spp. | Squash | Mechanical damage (Abiotic disorder) | 0 | 0 | 1 | 0 |
| <i>Cucurbita</i> sp./spp. | Squash | Nutrient imbalance (Abiotic disorder) | 0 | 0 | 1 | 0 |
| <i>Magnolia grandiflora</i> | Southern Magnolia | Basal canker; Butt rot (<i>Kretzschmaria deusta</i>) | 0 | 1 | 0 | 0 |
| <i>Magnolia grandiflora</i> | Southern Magnolia | Lichens (Lichenes) | 0 | 0 | 1 | 0 |
| <i>Magnolia grandiflora</i> | Southern Magnolia | Trunk decay; Rot (Unidentified Fungus) | 0 | 0 | 1 | 0 |
| <i>Quercus virginiana</i> | Live Oak | Moisture stress (Abiotic disorder) | 0 | 0 | 1 | 0 |
| <i>Quercus virginiana</i> | Live Oak | Not pathogen; Saprophyte (Secondary Agents; Saprophytes; Unspecif.) | 1 | 0 | 0 | 0 |
| <i>Quercus virginiana</i> | Live Oak | Scale insects (Order Homoptera) | 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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| <i>Quercus virginiana</i> | Live Oak | Spider mites (Family Tetranychidae) | 1 | 0 | 0 | 0 |
| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Additional sample requested (Identification Analysis) | 1 | 0 | 0 | 0 |
| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Late blight (<i>Phytophthora infestans</i>) | 0 | 2 | 0 | 0 |
| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Powdery mildew (<i>Oidium</i> sp./spp.) | 2 | 0 | 0 | 0 |
| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Cucumber mosaic (CMV) (Cucumovirus Cucumber Mosaic Virus) | 1 | 0 | 0 | 0 |
| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Nutrient imbalance (Abiotic disorder) | 0 | 0 | 1 | 0 |

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| <i>Solanum lycopersicum</i> (<i>Lycopersicon esculentum</i>) | Tomato | Tobacco mosaic (TMV) (Tobamovirus Tobacco Mosaic Virus) | 1 | 0 | 0 | 0 |
| <i>Zea mays</i> | Corn | Bacterial soft rot (Unidentified Bacterium) | 0 | 0 | 1 | 0 |
| <i>Zea mays</i> | Corn | Fungus gnats (Mycetophilidae fam.) | 0 | 0 | 1 | 0 |
| <i>Zea mays</i> | Corn | Unknown abiotic disorder (Abiotic disorder) | 0 | 0 | 1 | 0 |

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