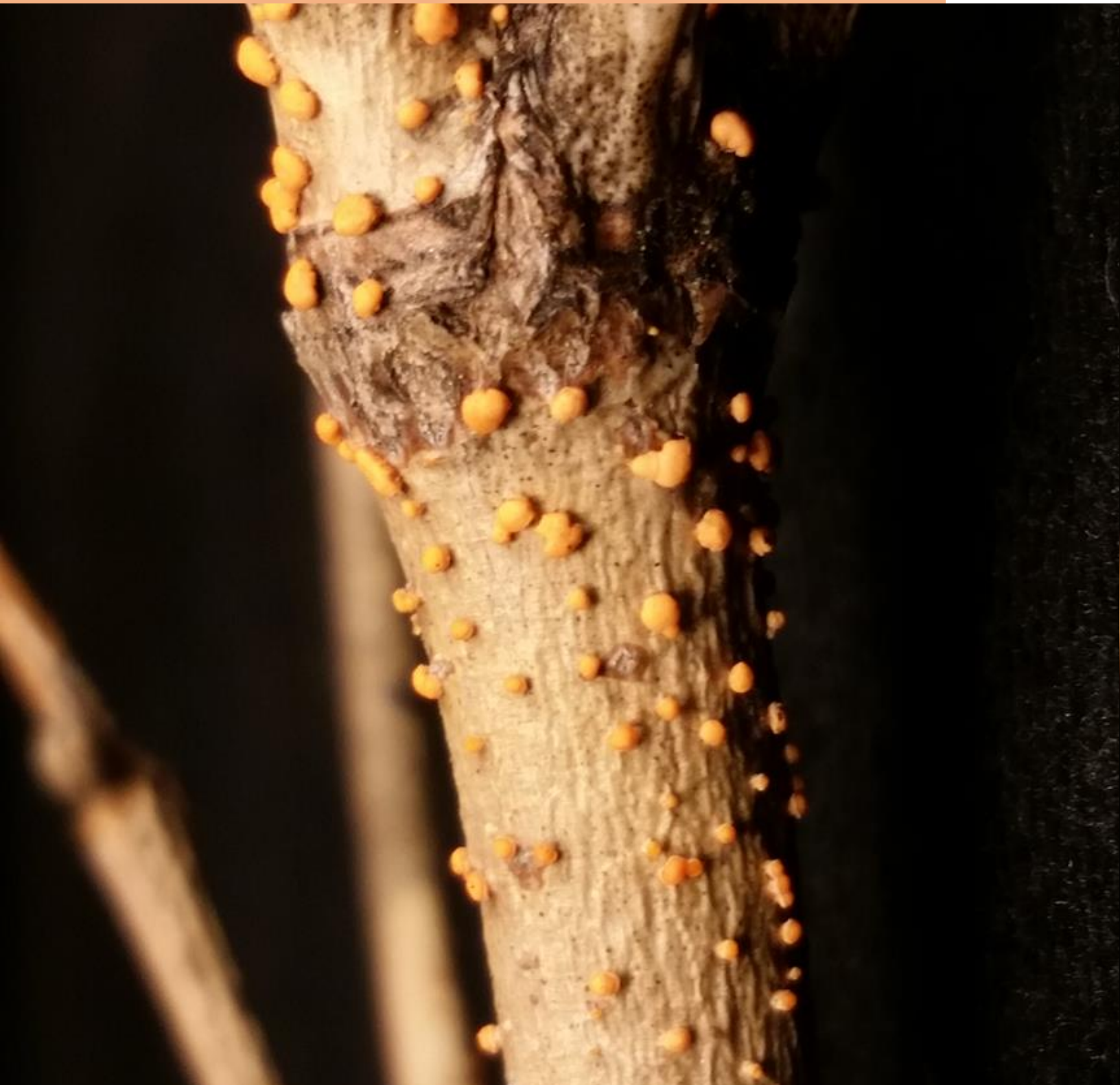


# PLANT DIAGNOSTIC CLINIC 2011



Ann Hazelrigg, Ph.D. – PDC Director  
Gabriella Maia, M.S. – Assistant Diagnostician



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**The following is the Sample Submission Breakdown for the laboratory.**

For there are **0** sample(s) pending, sample(s) preliminary, sample(s) completed, **239** sample(s) archived.

**The following Personnel provided checked-in samples for the laboratory from 01-Jan-2011 through 31-Dec-2011.**

*This section reports sample check-in's performed only by diagnostician at laboratory. This section does not report the submitter check-in's. Hence, this section may not represent the total number of samples processed during this time period.*

Ann Hazelrigg, processed 65 sample(s).
Extension Master Gardener, processed 75 sample(s).
Sarah Kingsley-Richards, processed 73 sample(s).

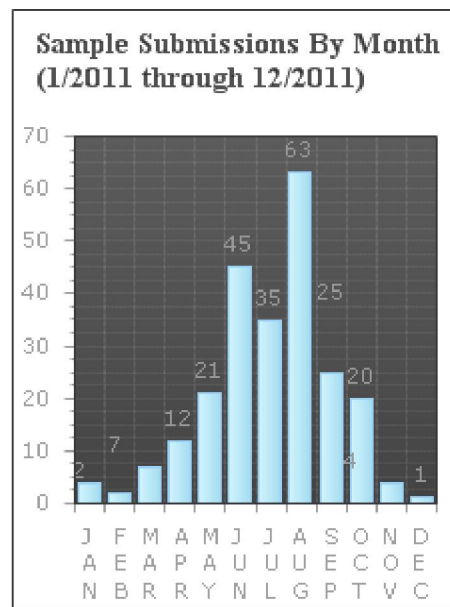
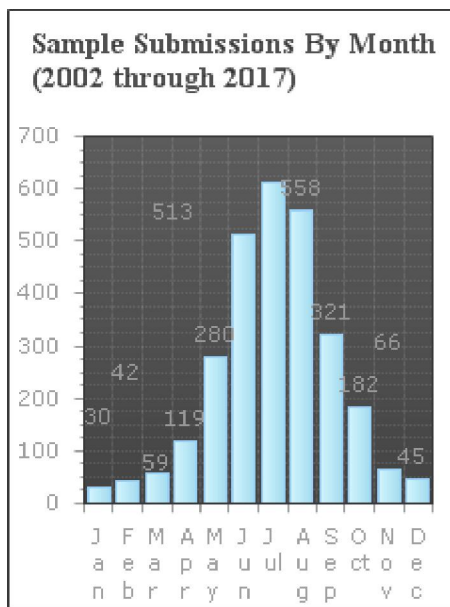
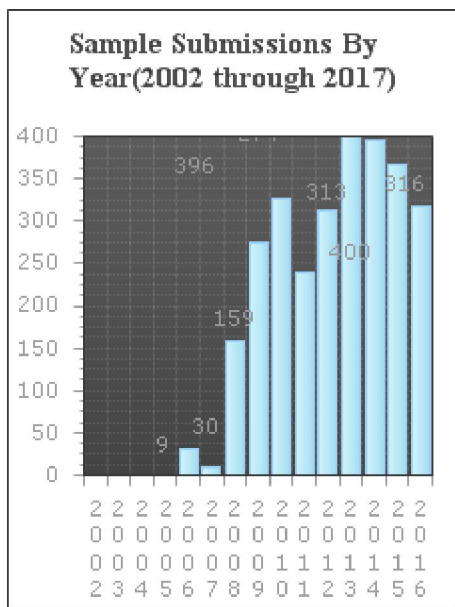
**The following Personnel provided Client responses by writing up samples for the laboratory from 01-Jan-2011 through 31-Dec-2011.**

*This section reports the personnel who have written the final reports for the samples from all the statuses during this time period. Hence, this section may not represent the total number of samples processed during this time period.*

No records to display.
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**Table 1. Number of Sample Submissions by Month from 01-Jan-2002 to present.**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2016	14	15	11	10	41	54	54	42	46	23	4	2	316
2015	0	6	8	16	44	54	72	69	58	26	8	5	366
2014	8	5	6	23	36	72	70	73	42	29	6	26	396
2013	3	5	8	25	36	74	102	66	47	22	8	4	400
2012	0	0	8	4	38	53	48	75	33	40	10	4	313
2011	4	2	7	12	21	45	35	63	25	20	4	1	239
2010	0	4	6	16	23	69	85	88	27	6	2	0	326
2009	0	3	5	9	24	44	96	48	36	3	6	0	274
2008	1	2	0	4	17	30	51	33	7	6	5	3	159
2007	0	0	0	0	0	1	0	1	0	7	0	0	9
2006	0	0	0	0	0	17	0	0	0	0	13	0	30
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2004	0	0	0	0	0	0	0	0	0	0	0	0	0
2003	0	0	0	0	0	0	0	0	0	0	0	0	0
2002	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 2. Number of Sample Submissions by Client Type from 01-Jan-2011 through 31-Dec-2011 .**

*This section reports the number of clients for each client type for the samples submitted during this time period. Each sample may involve one or more clients. Hence, this section does not represent the total number of samples processed during this time period.*

Client Type	Count	%
Left Blank	92	50.00
Homeowner/Home Gardener	66	35.87
Grower/Farmer	14	7.61
Nursery	5	2.72
Landscaper	5	2.72
Lawn care/Landscaper	1	0.54
Crop Consultant	1	0.54
Total	184	100%

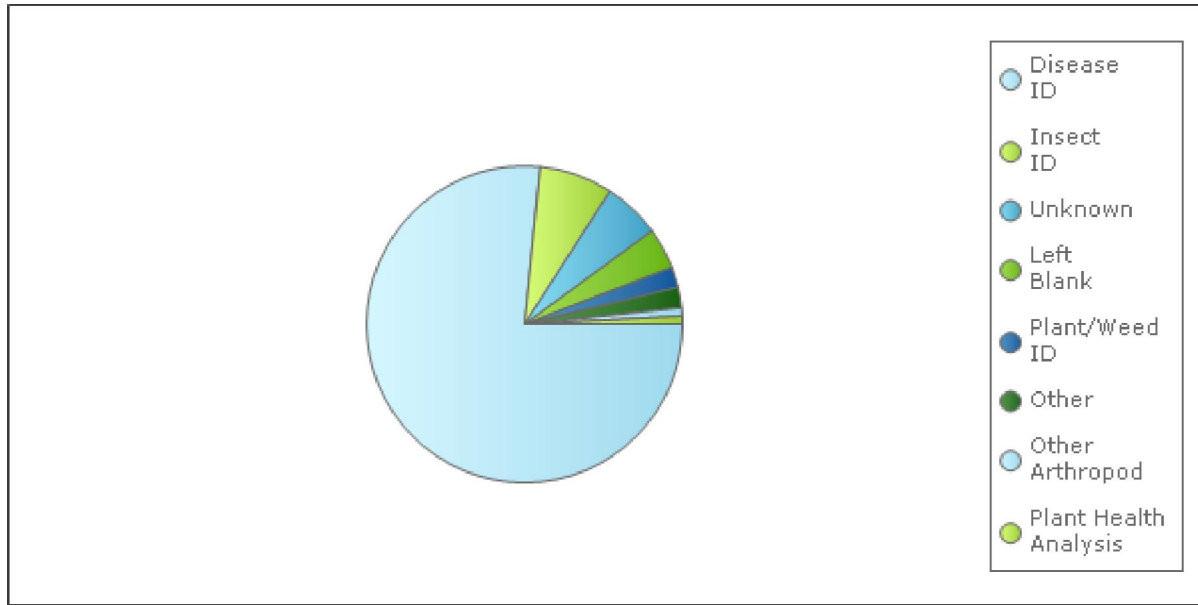
**Table 3. Samples originated from the following states and counties from 01-Jan-2011 through 31-Dec-2011.**

*This section reports the samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*

State	County	Number of Samples
Unknown	Unknown	239
Unknown	Unknown	8
Unknown	Unknown	8
ME	STATE TOTAL	1
ME	Cumberland	1
NY	STATE TOTAL	2
NY	Unknown	1
NY	Suffolk	1
VT	Franklin	10
VT	Windham	8
VT	Grand Isle	3
VT	Windsor	16
VT	Lamoille	16
VT	STATE TOTAL	228
VT	Addison	25
VT	Orange	7
VT	Chittenden	92
VT	Unknown	2
VT	Essex	1
VT	Washington	25
VT	Bennington	5
VT	Orleans	2
VT	Caledonia	8
VT	Rutland	8

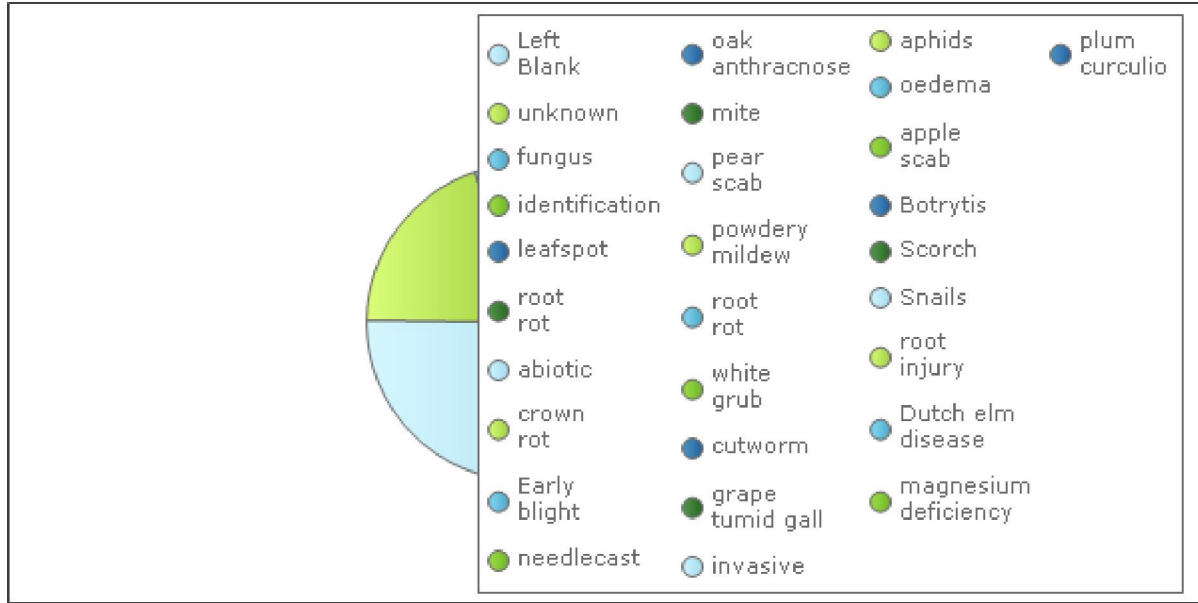
**Table 4. Number of Sample Submissions by Diagnosis Needed from 01-Jan-2011 through 31-Dec-2011.**

*This section reports diagnosis needed for the samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*



Diagnosis Needed	Number of Samples	%
Disease ID	183	76.57
Insect ID	18	7.53
Unknown	14	5.86
Left Blank	10	4.18
Plant/Weed ID	5	2.09
Other	5	2.09
Other Arthropod	2	0.84
Plant Health Analysis	2	0.84
Total	239	100%

**Table 5. Number of Sample Submissions by Suspected Problem from 01-Jan-2011 through 31-Dec-2011 .**  
*This section reports suspected problem for the samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*



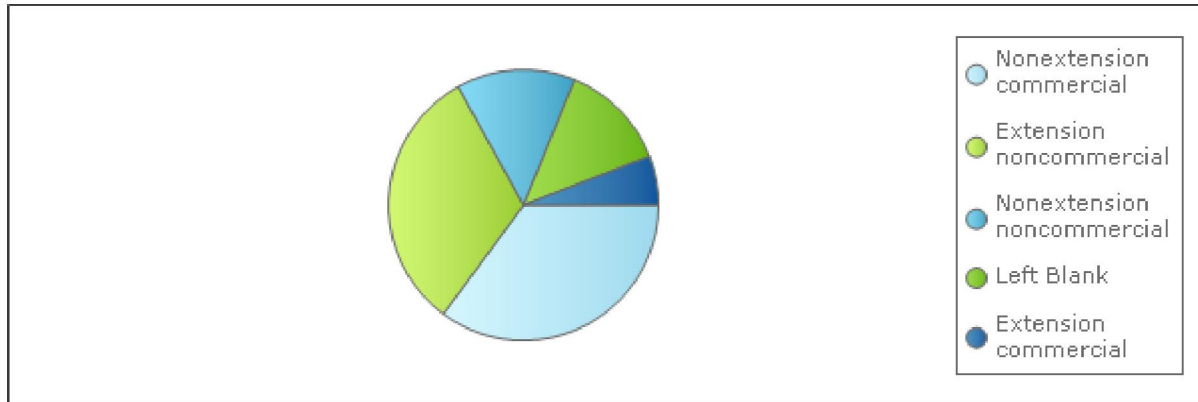
Suspected Problem	Number of Samples	%
Left Blank	120	50.21
unknown	47	19.67
fungus	29	12.13
identification	5	2.09
leafspot	5	2.09
root rot	4	1.67
abiotic	2	0.84
crown rot	2	0.84
Early blight	2	0.84
needlecast	2	0.84
oak anthracnose	2	0.84
mite	2	0.84
pear scab	1	0.42
powdery mildew	1	0.42
root rot	1	0.42
white grub	1	0.42
cutworm	1	0.42
grape tumid gall	1	0.42
invasive	1	0.42
aphids	1	0.42
oedema	1	0.42
apple scab	1	0.42
Botrytis	1	0.42
Scorch	1	0.42

Snails	1	0.42
root injury	1	0.42
Dutch elm disease	1	0.42
magnesium deficiency	1	0.42
plum curculio	1	0.42
Total	239	100%



**Table 6. Number of Sample Submissions by Sample Source from 01-Jan-2011 through 31-Dec-2011.**

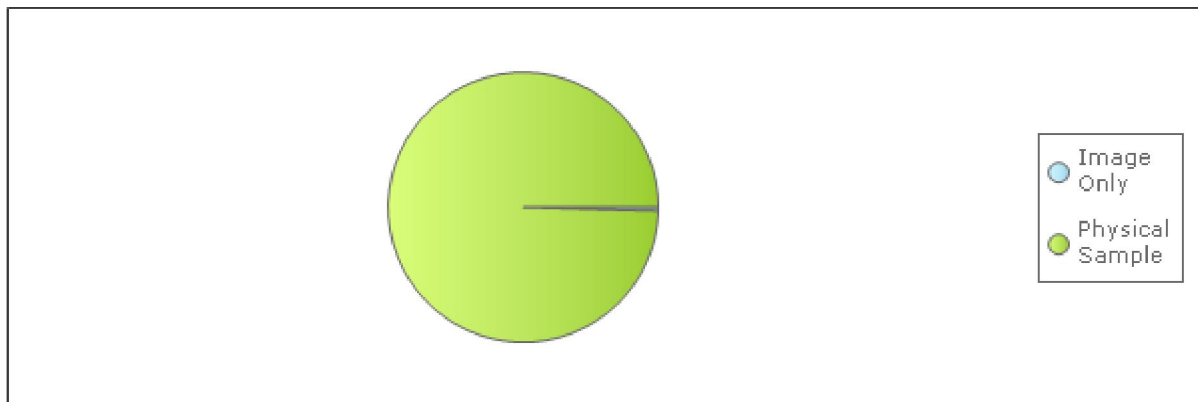
*This section reports sample source for the samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*



Sample Source	Number of Samples	%
Nonextension commercial	84	35.15
Extension noncommercial	76	31.80
Nonextension noncommercial	34	14.23
Left Blank	31	12.97
Extension commercial	14	5.86
Total	239	100%

**Table 7. Number of Sample Submissions by Type of Sample from 01-Jan-2011 through 31-Dec-2011.**

*This section reports sample type for the samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*



Sample Type	Number of Samples	%
Image Only	1	0.42
Physical Sample	238	99.58
Total	239	100%

**Table 8. Number of Sample Submissions by Sample Category from 01-Jan-2011 through 31-Dec-2011.**

*Notes: This section reports sample category for samples from all statuses. Hence, this section represents the total number of samples processed during this time period.*

Sample Category	Count	%
Vegetables	92	38.49
Woody ornamental -Deciduous	34	14.23
Small Fruit	25	10.46
Fruit	23	9.62
Left Blank	15	6.28
Woody ornamental - Evergreen	12	5.02
InsectID	7	2.93
Annual	6	2.51
Perennial	5	2.09
Groundcover/vines	5	2.09
Other\$	3	1.26
Forage	3	1.26
Field crops	3	1.26
Small Grains - wheat,oats,barley	2	0.84
Turf	2	0.84
Other\$Houseplant	1	0.42
Other\$Soil	1	0.42
Total	239	100%

**Table 9. Number of Sample Submissions by Sample Material Submitted from 01-Jan-2011 through 31-Dec-2011.**

*Notes: This section reports sample material submitted for the samples from all statuses. Each sample may have one or more sample materials submitted. Hence, this section does not represent the total number of samples processed.*

Sample Material Submitted	Number of Samples
No records to display.	

**Table 10. Number of Sample Submissions and Diagnosis/ID by Host/Habitat from 01-Jan-2011 through 31-Dec-2011.**

Notes: This section reports samples from all statuses. Each sample may have one or more diagnosis/identification and hence this section does not represent the total number of samples processed.

	Confirmed	Not Detected	Suspected	Inconclusive
<b>() (Host,Diagnosis/ID) (2,2)</b>				
Apocynum androsaemifolium ()	1	0	0	0
Western Conifer Seed Bug (Leptoglossus occidentalis)	1	0	0	0
<b>American Butternut () (Host,Diagnosis/ID) (1,1)</b>				
Butternut Canker (Sirococcus clavignenti-juglandacearum)	1	0	0	0
<b>Arborvitae (Thuja sp./spp.) (Host,Diagnosis/ID) (1,1)</b>				
Phomopsis Tip Blight; Needle Blight (Phomopsis juniperovora)	1	0	0	0
<b>Arugula (Eruca sativa) (Host,Diagnosis/ID) (1,1)</b>				
snail ()	0	0	0	1
<b>Ash (Fraxinus sp./spp.) (Host,Diagnosis/ID) (1,1)</b>				
Root Damage (Abiotic disorder)	0	0	1	0
<b>Asparagus (Asparagus officinalis) (Host,Diagnosis/ID) (1,1)</b>				
Crown and Root Rot (Pathogen complex)	0	0	0	1
<b>Autumn-winter Squash (Cucurbita maxima) (Host,Diagnosis/ID) (1,1)</b>				
Abnormal Plant Growth (Abiotic disorder)	0	0	1	0
<b>Balsam Fir (Abies balsamea) (Host,Diagnosis/ID) (1,1)</b>				
Needle Cast (Lirula nervata)	1	0	0	0
<b>Bell Pepper (Capsicum annum grossum) (Host,Diagnosis/ID) (1,1)</b>				
Alternaria Leaf Blight (Alternaria sp./spp.)	1	0	0	0
<b>Blue Spruce (Picea pungens) (Host,Diagnosis/ID) (1,1)</b>				
Rhizosphaera Needle Cast (Rhizosphaera sp./spp.)	1	0	0	0
<b>blueberry () (Host,Diagnosis/ID) (1,1)</b>				
Insect Damage (Unidentified Insect)	0	0	0	1
<b>Blueberry (Vaccinium sp./spp.) (Host,Diagnosis/ID) (2,2)</b>				
Cranberry Fruitworm (CFw) (Acrobasis vaccinii)	0	0	1	0
Septoria Leaf Blight (Septoria sp./spp.)	1	0	0	0
<b>cabbage () (Host,Diagnosis/ID) (1,1)</b>				
Oedema; Edema (Abiotic disorder)	0	0	0	0
<b>Carmine Crabapple; (Malus x atrosanguinea) (Host,Diagnosis/ID) (1,2)</b>				
Apple Scab (Venturia (Spilocaea) inaequalis (pomi))	1	0	0	0
Lichens (Lichenes)	0	0	0	1
<b>Carrot (Daucus carota sativus) (Host,Diagnosis/ID) (2,3)</b>				
Carrot Rust Fly (Psila rosae)	1	0	0	0
Crater Rot (Rhizoctonia carotae)	1	0	0	0
Fusarium Basal Rot (Fusarium sp./spp.)	1	0	0	0
<b>carrots () (Host,Diagnosis/ID) (1,1)</b>				
Crater Rot (Rhizoctonia carotae)	0	0	1	0

<b>chard ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Cercospora Leaf Spot (Cercospora brassicicola)	1	0	0	0
<b>Cherry Tomato (Lycopersicon cerasiforme)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Late Blight (Phytophthora infestans)	1	0	0	0
<b>Clematis (Clematis sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Clematis Wilt; Leaf Spot (Phoma clematidina)	1	0	0	0
<b>Climbing Hydrangea (Hydrangea anomala petiolaros)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Bacterial Leaf Spot (Unidentified Bacteria)	0	0	0	1
<b>Commercial (garden) strawberry (Fragaria x ananassa)</b> ( <i>Host,Diagnosis/ID</i> ) (3,3)				
Artillery Fungus (Sphaerobolus stellatus)	1	0	0	0
Black Root Rot (Various Fungi)	0	0	1	0
Leaf Spot; Blight (Mycosphaerella (ana Ramularia) fragariae (brunnea))	1	0	0	0
<b>Common Apple (Malus sylvestris)</b> ( <i>Host,Diagnosis/ID</i> ) (3,4)				
Apple Scab (Venturia (Spilocaea) inaequalis (pomi))	1	0	0	0
Cedar-apple Rust (Gymnosporangium juniperi-virginianae)	1	0	0	0
Fruittree Leafroller (FtLr) (Archips argyrospilus)	0	0	1	0
plum curculio ()	1	0	0	0
<b>Common Elderberry (Sambucus nigra)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Mechanical Damage (Abiotic disorder)	0	1	0	0
<b>Crabapple (Malus sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (3,4)				
Apple Scab (Venturia (Spilocaea) inaequalis (pomi))	2	0	0	0
cedar apple rust ()	1	0	0	0
Cedar-apple Rust (Gymnosporangium juniperi-virginianae)	1	0	0	0
<b>Cucumis Melons (Cucumis sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Alternaria Leaf Spot (Alternaria sp./spp.)	1	0	0	0
<b>Currant (Ribes sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Currant Leaf Spot (Mycosphaerella ribis)	0	0	1	0
<b>Daphne (Daphne spp.) ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Unknown (General)	0	0	0	1
<b>Domestic Apple (Malus domestica)</b> ( <i>Host,Diagnosis/ID</i> ) (3,3)				
Plum Curculio (Conotrachelus nenuphar)	1	0	0	0
Redhumped Caterpillar (Schizura concinna)	1	0	0	0
San Jose Scale (SJS) (Diaspidiotus perniciosus)	1	0	0	0
<b>Eastern White pine (Pinus strobus)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Pine Needle Cast (Lophodermella concolor)	1	0	0	0
<b>Eggplant (Solanum melogena)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Early Blight; Leaf Spot (Alternaria solani)	1	0	0	0
<b>Elderberry (Sambucus sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Septoria Leaf Blight (Septoria sp./spp.)	1	0	0	0
<b>Elm (Ulmus spp.) ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				

Dutch Elm Disease ( <i>Ophiostoma ulmi</i> )	1	0	0	0
<b>Fescues (<i>Festuca</i> spp)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Leaf Rust; rust ( <i>Puccinia</i> sp./spp.)	1	0	0	0
<b>Garden Beet (<i>Beta vulgaris</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Potato Common Scab ( <i>Streptomyces scabies</i> )	1	0	0	0
<b>garlic ()</b> ( <i>Host,Diagnosis/ID</i> ) (3,1)				
Grey Mold; Stalk Rot; Neck Rot ( <i>Botrytis allii</i> )	1	0	0	0
<b>Grain (General category)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Sawtoothed Grain Beetle ( <i>Oryzaephilus surinamensis</i> )	1	0	0	0
<b>Grape (<i>Vitis</i> sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (6,7)				
Abnormal Plant Growth (Abiotic disorder)	0	0	0	1
Anthracnose ( <i>Elsinoe</i> sp./spp.)	2	0	0	0
grape anthracnose ()	2	0	0	0
Grape Downy Mildew ( <i>Plasmopara viticola</i> )	1	0	0	0
Insect Damage (Unidentified Insect)	0	0	1	0
<b>Hay/ Straw (<i>Poaceae</i> sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
June Beetle ( <i>Polyphylla hammondi</i> )	0	0	1	0
<b>Hops (<i>Humulus lupulus</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (4,4)				
Alternaria Leaf Blight ( <i>Alternaria</i> sp./spp.)	1	0	0	0
Hop Downy Mildew ( <i>Pseudoperonospora humuli</i> )	2	0	0	0
Potato Leafhopper ( <i>Empoasca fabae</i> )	1	0	0	0
<b>Household; Domestic dwellings (habitat)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Western Conifer Seed Bug ( <i>Leptoglossus occidentalis</i> )	1	0	0	0
<b>Insect Id request (general)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Brown Marmorated Stink Bug ( <i>Halyomorpha halys</i> )	1	0	0	0
<b>Japanese Maple (<i>Acer palmatum</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Insect Damage (Unidentified Insect)	0	0	0	1
<b>kale ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Black Rot ( <i>Xanthomonas campestris</i> )	1	0	0	0
<b>lettuce ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Potato Aphid ( <i>Macrosiphum euphorbiae</i> )	0	0	1	0
<b>Lewis' Mock orange (<i>Philadelphus lewisii</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Powdery Mildew ( <i>Phyllactinia</i> sp./spp.)	0	0	1	0
<b>Magnolia (<i>Magnolia</i> sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (2,2)				
Magnolia Scale ( <i>Neolecanium cornuparvum</i> )	2	0	0	0
<b>Manchurian Lilac (<i>Syringa patula</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Scorch (Abiotic disorder)	0	0	1	0
<b>Maple (<i>Acer</i> sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Decline; Dieback (Abiotic disorder)	0	0	1	0
<b>Miss Kim lilac (<i>Syringa patula</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Verticillium Wilt ( <i>Verticillium</i> sp./spp.)	0	0	1	0
<b>Northern Red oak (<i>Quercus rubra</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				

	1	0	0	0
<b>Oak (Quercus sp./spp.)</b> (Host,Diagnosis/ID) (1,1)				
Anthracnose (Apiognomonium (Discula) errabunda (quercina) (umbrinella))	0	0	1	0
<b>Onion (Allium cepa)</b> (Host,Diagnosis/ID) (1,1)				
Botrytis Blight (Botrytis sp./spp.)	1	0	0	0
<b>Parsley (Petroselinium crispum)</b> (Host,Diagnosis/ID) (1,1)				
Septoria Leaf Spot (Septoria sp./spp.)	1	0	0	0
<b>Pasture (habitat)</b> (Host,Diagnosis/ID) (1,3)				
Pennsylvania Smartweed (Polygonum pennsylvanicum)	1	0	0	0
Shaggy-shoulder; Hairy Galinsoga (Galinsoga quadriradiata)	1	0	0	0
Splitlip Hempnettle (Galeopsis bifida)	1	0	0	0
<b>pear ()</b> (Host,Diagnosis/ID) (1,1)				
Pear Scab (Venturia (Fusicladium) pirina (pyrorum))	1	0	0	0
<b>Pear (ornamental) (Pyrus sp./spp.)</b> (Host,Diagnosis/ID) (1,1)				
Pear Scab (Venturia (Fusicladium) pirina (pyrorum))	1	0	0	0
<b>Pear (Pyrus communis)</b> (Host,Diagnosis/ID) (3,4)				
Pear Leaf Blister Mite (Phytoptus pyri)	1	0	0	0
Pear Scab (Venturia (Fusicladium) pirina (pyrorum))	1	0	0	0
Pearleaf Blister Mite (Eriophyes pyri)	0	0	1	0
Plum Curculio (Conotrachelus nenuphar)	1	0	0	0
<b>Peegee Hydrangea (Hydrangea paniculata grandiflora)</b> (Host,Diagnosis/ID) (1,1)				
Root Damage (Abiotic disorder)	0	0	1	0
<b>Peppermint (Mentha x piperita)</b> (Host,Diagnosis/ID) (1,1)				
Mint Rust (Puccinia menthae)	1	0	0	0
<b>Pinus sylvestris ()</b> (Host,Diagnosis/ID) (1,1)				
Brown Spot ; Needle Blight (Mycosphaerella dearnessii)	1	0	0	0
<b>Plum ()</b> (Host,Diagnosis/ID) (1,1)				
Abnormal Plant Growth (Abiotic disorder)	0	0	0	0
<b>Plum (Prunus sp./spp.)</b> (Host,Diagnosis/ID) (2,2)				
Brown Rot (Monilinia laxa)	1	0	0	0
Brown Rot ; Blossom Blight; Fruit Rot (Monilinia sp./spp.)	1	0	0	0
<b>potato ()</b> (Host,Diagnosis/ID) (2,3)				
Black Leg; Pythium Stem Rot (Pythium sp./spp.)	0	0	1	0
Early Blight; Leaf Spot (Alternaria solani)	2	0	0	0
<b>Potato (Solanum tuberosum)</b> (Host,Diagnosis/ID) (9,11)				
Early Blight; Leaf Spot (Alternaria solani)	5	0	0	0
Fusarium Dry Rot (Fusarium sp./spp.)	1	0	0	0
Late Blight (Phytophthora infestans)	3	0	0	0
Potato leafhopper ()	0	0	1	0
Tortoise Beetle (Plagiometrona clavata)	1	0	0	0

<b>Potting Soil; growing media (General (nursery))</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Unknown (General)	0	0	0	1
<b>pumpkin ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Phytophthora Fruit Rot (Phytophthora capsici)	1	0	0	0
<b>Raspberry (Rubus sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (3,3)				
Abnormal Plant Growth (Abiotic disorder)	0	0	1	0
Unknown Abiotic Disorder (Abiotic disorder)	0	0	0	1
Verticillium Wilt (Verticillium sp./spp.)	0	0	1	0
<b>Red Northern currant (Ribes rubrum)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Ribes Anthracnose (Drepanopeziza (Pseudopeziza) ribis)	1	0	0	0
<b>Serviceberry (Amelanchier sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Cedar-apple Rust (Gymnosporangium juniperi-virginianae)	1	0	0	0
<b>Siberian Cypress (Microbiota decussata)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Crown Rot (Unidentified Fungus)	0	0	0	1
<b>Soybean (Glycine max)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Soybean Brown Spot (Septoria glycines)	1	0	0	0
<b>Spinach (Spinacia oleracea)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Cladosporium Leaf Spot (Cladosporium sp./spp.)	1	0	0	0
<b>Spirea (Spiraea sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Canker; Coral Spot; Blight; Dieback (Nectria (Tubercularia) cinnabarina (vulgaris))	0	0	1	0
<b>Strawberry (Fragaria sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (2,2)				
Black Root Rot (Various Fungi)	0	0	1	0
Mycosphaerella Leaf Spot (Mycosphaerella sp./spp.)	1	0	0	0
<b>Sunflower (Helianthus sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Sunflower Maggot (Strauzia longipennis)	0	0	1	0
<b>Tomato ()</b> ( <i>Host,Diagnosis/ID</i> ) (3,1)				
Unknown ()	0	0	0	1
<b>Tomato (Lycopersicon esculentum)</b> ( <i>Host,Diagnosis/ID</i> ) (6,6)				
Blossom End Rot (Abiotic disorder)	1	0	0	0
Late Blight (Phytophthora infestans)	2	0	0	0
Leaf Mold (Fulvia fulva)	1	0	0	0
Septoria Leaf Spot (Septoria lycopersici)	1	0	0	0
Unknown Abiotic Disorder (Abiotic disorder)	0	0	0	1
<b>Tomato (Lycopersicon sp./spp.)</b> ( <i>Host,Diagnosis/ID</i> ) (23,27)				
Botrytis Blight (Botrytis sp./spp.)	1	0	0	0
Crown and Root Rot (Pathogen complex)	0	0	0	1
Early Blight; Leaf Spot (Alternaria solani)	3	0	1	0
Late Blight (Phytophthora infestans)	7	0	0	0
Leaf Mold (Fulvia fulva)	5	0	0	0
Nutritional Deficiency (Abiotic disorder)	0	0	0	0

Septoria Leaf Blight ( <i>Septoria lycopersici</i> )	1	0	0	0
Septoria Leaf Spot ( <i>Septoria lycopersici</i> )	3	0	0	0
Septoria Leaf Spot ( <i>Septoria</i> sp./spp.)	2	0	0	0
septoria leafspot ()	1	0	0	0
Unknown Abiotic Disorder (Abiotic disorder)	0	0	0	0
<b>unknown ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Sargent crabapple ()	1	0	0	0
<b>Unknown Weeds; unknown plants (Mixed species)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Quackgrass ( <i>Elytrigia</i> ( <i>Elymus</i> ) repens)	1	0	0	0
<b>Unknown; No site specified (No site specified)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Broadnecked Root Borer ( <i>Prionus laticollis</i> )	1	0	0	0
<b>Vegetables (Mixed species)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Brown Stink Bug ( <i>Euschistus serva</i> )	1	0	0	0
<b>Watermelon ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Fusarium Crown; Foot Rot ( <i>Fusarium solani</i> f.sp. cucurbitae)	1	0	0	0
<b>Weed Id request (general)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
American Hog Peanut ( <i>Amphicarpaea bracteata</i> )	1	0	0	0
<b>Wheat (<i>Triticum</i> spp.) ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Ascochyta Leaf spot ( <i>Ascochyta hordei</i> )	1	0	0	0
<b>White ash ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Ash Decline Complex (Unidentified Agent)	0	0	1	0
<b>winter rye ()</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Leaf Rust; rust ( <i>Puccinia</i> sp./spp.)	1	0	0	0
<b>Yellow Squash (<i>Cucurbita pepo</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Cucumber Scab; Gummosis ( <i>Cladosporium cucumerinum</i> )	1	0	0	0
<b>Zucchini Squash (<i>Cucurbita pepo melopepo</i>)</b> ( <i>Host,Diagnosis/ID</i> ) (1,1)				
Cucumber Scab; Gummosis ( <i>Cladosporium cucumerinum</i> )	1	0	0	0