

Date Submitted	Sample no.	Host	Diagnosis/ID	Genus Species	Sample County
1/6/2011	5001	Juniper	Twig Dieback	Pestalotiopsis sp./spp.	Hillsborough
1/7/2011	5002 b	Date Palm	Texas Phoenix Palm Decline	Phytoplasma	Hillsborough
1/12/2011	5004	Holly	Twig Dieback	Botryosphaeria ribis	Hillsborough
1/14/2011	5010	Desert Rose	No Pathogen Found	(blank)	Polk
1/19/2011	5008	Watermelon	No Pathogen Found	(blank)	Hendry
1/21/2011	5012	Washington Palm	No Pathogen Found	(blank)	Pasco
1/21/2011	5019	Rain Lily	No Pathogen Found	(blank)	Hillsborough
1/25/2011	5013	Italian Cypress	Twig Blight	Seiridium unicorn	Hillsborough
1/26/2011	5016	Desert Rose	No Pathogen Found	(blank)	Polk
1/26/2011	5017	Desert Rose	Stem Rot	Pseudomonas sp./spp.	Hillsborough
1/26/2011	5018	Desert Rose	No Pathogen Found	(blank)	Polk
1/27/2011	5011	Common Gloxinia	(No Pathogen Found) Insect Damage	Unidentified Insect	Polk
1/28/2011	5020	Eucalyptus	No Pathogen Found	(blank)	Hillsborough
2/3/2011	5014	Larkspur	Stem Rot	Phoma spp.	Hillsborough
2/3/2011	5028	Turfgrass	Pythium Blight; Cottony Blight	Pythium sp./spp.	Hillsborough
2/4/2011	5024	Viburnum	No Pathogen Found	(blank)	Hillsborough
2/4/2011	5030	Tulips	Unknown	(blank)	Polk
2/7/2011	5032	Rose	No Pathogen Found	(blank)	Hillsborough
2/18/2011	5046	Dahlberg Daisy	White Mold	Stem Rot	Hillsborough
2/25/2011	5051	Verbena	No Pathogen Found	(blank)	Hillsborough
2/25/2011	5052	Rose	No Pathogen Found	(blank)	Hillsborough
3/1/2011	5055	Sea Oats	Pythium Damping Off	Pythium sp./spp.	Sarasota
3/1/2011	5061	Loropetalum	Phytophthora Crown: Root and/or Stem Rot	Phytophthora sp./spp.	Hillsborough
3/6/2011	5059	Bermudagrass			
3/14/2011	5063	Date Palm	No Pathogen Found	(blank)	Hillsborough
3/25/2011	5076	Cherry Laurel	No Pathogen Found	(blank)	Hillsborough
4/6/2011	5065	Viburnum	Stem Rot	Unidentified Agent	Unknown
4/7/2011	5081	Bermudagrass			
4/20/2011	5091b	Kalanchoe	No Pathogen Found; Edema suspected	(blank)	Hillsborough
5/5/2011	5098	Bismarck Palm	No Pathogen Found	(blank)	Pinellas
5/6/2011	5099	Eucalyptus	Alternaria Leaf Spot	Alternaria sp./spp.	Hillsborough
5/10/2011	5102	St. Augustine Grass	Chinch Bug Complex	Blissus sp./spp.	Hillsborough
5/11/2011	5094	Nellie R. Stevens Holly	Leaf Spot	(blank)	Hillsborough
5/11/2011	5103	Holly	Root Rot	Cylindrocarpon sp./spp.	Hillsborough
5/11/2011	5103	Holly	Root Weevils	Family Curculionidae	Hillsborough
5/17/2011	5108	Melampodium	New Sample Requested	(blank)	Hillsborough
5/17/2011	5109	Pepper (ornamental)	No Pathogen Found	(blank)	Hillsborough
5/27/2011	5117	Vinca	Stem Rot	Phytophthora sp.	Collier
6/1/2011	5121	Vinca	No Pathogen Found	(blank)	Collier
6/1/2011	5122	Vinca	Phytophthora Root Rot	Phytophthora sp.	Collier
6/1/2011	5123	Vinca	Phytophthora Root Rot	Phytophthora sp.	Collier
6/1/2011	5124	Vinca	Uncertain (Additional Sample Requested)	(blank)	Collier
6/2/2011	5125	Live Oak	Branch Dieback	(unknown fungus)	Sarasota
6/5/2011	5120	Vinca	Phytophthora Root Rot	Phytophthora sp.	Collier
6/8/2011	5129	Nandina	Abiotic issues (over-fertilization; high soil salts)	(blank)	Hillsborough
6/21/2011	5134	Water Oak	Dieback/Decline (stress/disease complex)	(blank)	Hillsborough
6/21/2011	5135	Rose	Stem Rot	Colletotrichum gloeosporioides	Manatee
6/22/2011	5137	Oak	Dieback (uncertain)	(blank)	Sarasota
6/22/2011	5138 A	Oak	None (Inconclusive)	(blank)	Sarasota
6/29/2011	5140	Silver Grass	No Pathogen Found; Scale Insect Damage	Unidentified Insect	Hillsborough
7/4/2011	5142	Live Oak	Twig Blight	Fusicoccum sp.	Hillsborough
7/6/2011	5143	Loropetalum	Dieback (or decline)	Phomopsis sp.	Pinellas
7/15/2011	5149	Japanese Yew	No Pathogen Found	(blank)	Hillsborough
7/21/2011	5152	Bermudagrass			
7/22/2011	5153	St. Bernard's Lily (Anthericum liliago)	Southern Blight	Sclerotium rolfsii	Hillsborough
8/3/2011	5157	Schefflera	Anthraxnose	Colletotrichum acutatum	Hillsborough
8/9/2011	5164	Chrysanthemum	Fusarium Root Rot	Fusarium oxysporum	Hillsborough
8/14/2011	5200	Gloxinia	Tomato Spotted Wilt Virus (TSWV)	(blank)	Polk
8/18/2011	5166	Winged Elm	Powdery Mildew	(Unidentified Fungus)	Pasco
8/22/2011	5169	Seashore Paspalum	Pythium Root Rot	Pythium sp.	Pinellas
8/22/2011	5169	Seashore Paspalum	Sting Nematodes	Belonolaimus sp.	Pinellas
8/23/2011	5172	Indian Hawthorn	No Pathogen Found; Common Thrips Damage	(blank)	Hillsborough
8/25/2011	5173	Peace Lily	Root Rot	Phytophthora sp.	Hardee
8/31/2011	5180	Planetree (sycamore)	No Pathogen Found	(blank)	Hillsborough
9/6/2011	5187	Eucalyptus	Leaf spot, dieback	Macrophomina molleriana	Hillsborough
9/7/2011	5190	Eugenia	Botryosphaeria Dieback	Botryosphaeria sp.	Manatee
9/7/2011	5190	Eugenia	Rhizoctonia Aerial Blight	Rhizoctonia sp.	Manatee
9/7/2011	5195	Passion Flower	Flower Blight	Colletotrichum capsici	Hillsborough
9/14/2011	5182	Cabbage Palm	Crown Rot	Phytophthora sp.	Hillsborough
9/14/2011	5199	Sylvester Palm	No Pathogen Found	(blank)	Hillsborough
9/14/2011	5201	Kalanchoe	No Pathogen Found	(blank)	Polk
9/15/2011	5202	Geranium	Bacterial Leaf Spot	Pseudomonas sp.	Sumter
9/26/2011	5223	Eucalyptus	Unknown; Additional Sample Requested	(blank)	Hillsborough
9/27/2011	5214	Windmill Palm	Bud Rot; insect problem	(blank)	Hillsborough
9/27/2011	5215	Orchids	Root Rot	unknown basidiomycete	Hillsborough
9/27/2011	5216	Windmill Palm	Rachis blight	Serenomyces	Hillsborough
9/27/2011	5217	St. Augustine Grass	Chinch Bug	(blank)	Hillsborough
9/29/2011	5220	Tea Rose	Common Canker	Coniothyrium fuckelii	Sarasota
9/29/2011	5220	Tea Rose	Dieback	Botryosphaeria sp.	Sarasota
9/29/2011	5221	Rose	Common Canker	Coniothyrium fuckelii	Sarasota
10/4/2011	5224	Viburnum	Root Knot Nematodes	Meloidogyne sp.	Hillsborough
10/4/2011	5224	Viburnum	Botryosphaeria Canker	Botryosphaeria	Hillsborough
10/7/2011	5230	Violas	Black Root Rot	Thielaviopsis basicola	Hillsborough
10/7/2011	5231	Bugle Weed	Cercospora Leaf Spot	Cercospora sp.	Hillsborough
10/7/2011	5232	Duranta	Additional Sample Requested	(blank)	Hillsborough
10/11/2011	5239 B	Rose	No Pathogen Found	(blank)	Unknown
10/12/2011	5244	Eucalyptus	Alternaria Spot	Alternaria sp.	Hillsborough
10/13/2011	5246	Podocarpus	Branch Dieback	Fusicoccum sp.	Hillsborough

10/13/2011	5246	Podocarpus	Branch Dieback	Botryosphaeria sp.	Hillsborough
10/13/2011	5259	Poinsettia	Unknown, Additional Sample Requested	(blank)	Manatee
10/14/2011	5256	Pansies	Black Root Rot	Thielaviopsis basicola	Hillsborough
10/19/2011	5264	Jasmine	Root Rot	Fusarium culmorum	Hillsborough
10/19/2011	5265	St. Augustine Grass	Root Decline	Gaeumannomyces graminis	Hillsborough
10/19/2011	5286	Turfgrass	Pythium Root Rot	Pythium sp.	Hillsborough
10/24/2011	5283	Duranta	Additional Sample Requested	(blank)	Hillsborough
11/2/2011	5298	Red Cedar	Twig Blight	Phomopsis junipervora	Hillsborough
11/2/2011	5299	Viburnum	Dieback	Botryosphaeria sp.	Hillsborough
11/2/2011	5300	Pitcher Plant	Leaf Spot	Unidentified Fungus	Hillsborough
11/2/2011	5301	Ligustrum	Leaf Spot	Cercospora ligust ricola	Hillsborough
11/7/2011	5309	Rose	Rose Brown Canker	Cryptosporella umbrina	Hillsborough
11/7/2011	5310	Rose	Rose Brown Canker	Cryptosporella umbrina	Pinellas
11/7/2011	5311	Rose	Rose Brown Canker	Cryptosporella umbrina	Hillsborough
11/7/2011	5311	Rose	Dieback	Fusicoccum sp.	Hillsborough
11/8/2011	5313	Viburnum	Phyllosticta Leaf Spot	Phyllosticta sp.	Hillsborough
11/9/2011	5321	Holly Fern	Fusarium Crown Rot	Fusarium sp.	Hardee
11/9/2011	5322	Sandankwa Viburnum	Additional Sample Requested	(blank)	Hardee
11/22/2011	5361	Azalea	No Pathogen Found	(blank)	Hillsborough
11/28/2011	5372	Petunia	Phytophthora Stem/Root Rot	Phytophthora sp.	Manatee
12/2/2011	5389	Liriope	No Pathogen Found	(blank)	Manatee
12/5/2011	5394	St. Augustine Grass	No Pathogen Found	(blank)	Hillsborough
12/8/2011	5404	Geranium	Leaf Spot	Cercospora brunkkii	Manatee
12/12/2011	5411 A	Rose	Mushroom Root Rot	(unknown)	(blank)
12/12/2011	5411 B	Holly	Twig Dieback	Dothiorella	(blank)
12/14/2011	5422	Indian Hawthorn	Phyllosticta Leaf Spot	Phyllosticta sp.	Hillsborough
12/14/2011	5424	Ligustrum japonicum	No Pathogen Found	(blank)	Hillsborough
12/14/2011	5425	Indian Hawthorn	No Pathogen Found	(blank)	Hillsborough
12/14/2011	5421	Indian Hawthorn	Bark Canker	(unknown)	(blank)
12/14/2011	5423	Gamagrass	Rhizome Rot	Unknown (Fusarium spp. isolated)	(blank)
12/14/2011	5426	Ligustrum japonicum	Dieback	Botryosphaeria sp.	(blank)
12/19/2011	5427	Rose	Mushroom Root Rot	unknown	(blank)
12/28/2011	5431	Petunia	Stem Rot	unknown	(blank)