

Date Submitted	Sample #	Host	Diagnosis/ID	Genus Species	Sample County
1/6/2015	6724	Gardenia	Phytophthora root and stem rot	Phytophthora sp.	Hillsborough
1/6/2015	6725	Hydrangea	Cercospora leaf spot	Cercospora sp.	Hillsborough
1/6/2015	6726	Hydrangea	No pathogen found	(blank)	Hillsborough
1/6/2015	6727	Gardenia	No pathogen found	(blank)	Hillsborough
1/9/2015	6728	Crape Myrtle	No pathogen found	(blank)	Hillsborough
1/13/2015	6750	Dianthus	Bacterial leaf spot	Pseudomonas woodsii	Hillsborough
1/13/2015	6751	Palm	Bud rot	Diplodia	Hillsborough
1/13/2015	6752	Palm	Rachis blight	Phomopsis sp./Pestalotiopsis sp.	Hillsborough
1/13/2015	6753	Palm	No pathogen found	(blank)	Hillsborough
1/13/2015	6758	Salvia	Rust	Puccinia (unknown spp.)	Hillsborough
1/15/2015	6759	Holly	No pathogen found (iron chlorosis)	(blank)	Hillsborough
1/20/2015	6749	Delphinium	Stem disease	Phoma sp.	Hillsborough
1/23/2015	6761	Viburnum Odor	Branch dieback	Unidentified non-sporulating fungus	Hillsborough
2/3/2015	6770	Geranium	Corynespora leaf spot	Corynespora sp.	Hillsborough
2/10/2015	6780	Holly	Root weevil injury	(blank)	Hillsborough
2/10/2015	6780	Holly	Botryosphaeria dieback	(blank)	Hillsborough
2/13/2015	6784	Viburnum	Leaf spot	Phyllosticta	Hillsborough
2/13/2015	6785	Viburnum	Branch dieback	Unidentified non-sporulating fungus	Hillsborough
2/19/2015	6790	Anthurium	No diagnosis (sample referred)	(blank)	Hillsborough
2/20/2015	6793	Red Sister	Leaf spot	Phyllosticta suspected	Polk
2/20/2015	6792 A	Calathea	Bacterial leaf spot	Xanthomonas suspected	Polk
2/20/2015	6792 B	Ivy (foliage plant)	Bacterial leaf spot	Xanthomonas suspected	Polk
2/23/2015	6794	Maple	Dieback (new sample needed)	(blank)	Hillsborough
2/23/2015	6795	Holly	Root rot suspected (new sample needed)	(blank)	Hillsborough
3/4/2015	6802	Red cedars	Twig blight	Phomopsis juniperovora	Hillsborough
3/5/2015	6803	Palm	Rachis blight	Macrophoma & Diplodia	Sarasota
3/5/2015	6804	Palm	Fusarium wilt	Fusarium oxysporum	Sarasota
3/13/2015	6811	Geranium	Bacterial leaf spot	(blank)	Hillsborough
3/13/2015	6811	Geranium	Botrytis blight	(blank)	Hillsborough
3/24/2015	6823	Impatiens	No pathogen found	(blank)	Hillsborough
3/24/2015	6824	Bermuda grass	No pathogen found	(blank)	Hillsborough
3/25/2015	6825	Stromanthe	No pathogen found	(blank)	Hillsborough
3/30/2015	6834	Italian Cypress	Dieback	Botryosphaeria suspected	Hillsborough
4/13/2015	6846	Cypress	Needle necrosis	Pestalotiopsis sp.	Hillsborough
4/17/2015	6844	Zinnia	(New sample requested)	(blank)	Hillsborough
4/21/2015	6856	Palm	Rachis blight	(unknown)	Hillsborough
4/21/2015	6858	Holly	Root rot	Cylindrocarpon sp.	Hillsborough
4/21/2015	6859	Maple	Dieback	(unknown)	Hillsborough
4/21/2015	6860	Snapdragon	Leaf spot	Alternaria sp.	Hillsborough
4/22/2015	6862	Loropetalum	Crown gall suspected	Agrobacterium tumefaciens	Hillsborough
4/22/2015	6861 B	Holly	Twig dieback	Fusarium lateritium	Hillsborough
4/27/2015	6870	Cuphea llavea	Leaf blight	Bipolaris	Hillsborough
4/27/2015	6871	Zinnia	Bacterial leaf spot	Xanthomonas campestris	Hillsborough
4/29/2015	6874	Stromanthe	Leaf spot	Bipolaris	Hillsborough
5/1/2015	6878	Buckeye	No pathogen found	(blank)	Hillsborough
5/7/2015	6882	Geranium	Leaf spot	Botrytis	Hillsborough
5/7/2015	6884	Impatiens	No pathogen found	(blank)	Hillsborough
5/11/2015	6888	Penta	No pathogen found	(blank)	Manatee
5/13/2015	6891	Zinnia	Bacterial leaf spot	Xanthomonas campestris	Hillsborough
5/13/2015	6891	Zinnia	Powdery mildew	Oidium asteris-punicea	Hillsborough
5/27/2015	6904	Vinca (cataranthus)	Phytophthora blight	Phytophthora parasitica	Hillsborough
5/27/2015	6905	Vinca (cataranthus)	Phytophthora blight	Phytophthora parasitica	Hillsborough
5/27/2015	6906	Vinca (cataranthus)	No pathogen found	(blank)	Hillsborough
5/27/2015	6907	Vinca (cataranthus)	No pathogen found	(blank)	Hillsborough
5/27/2015	6908	Vinca (cataranthus)	No pathogen found	(blank)	Hillsborough
5/29/2015	6913	Magnolia Virginiana	Witches' broom	Glyphosate damage	Polk
5/29/2015	6914	Laural oak	Leaf spot	Actinopelte	Polk
5/29/2015	6915	Water oak	Leaf spot	Actinopelte	Polk
6/3/2015	6922	Palm	No pathogen found	(blank)	Hillsborough
6/5/2015	6923	Vinca (cataranthus)	Phytophthora stem blight	Phytophthora parasitica	Hillsborough
6/5/2015	6924	Vinca (cataranthus)	Phytophthora stem blight	Phytophthora parasitica	Hillsborough
6/5/2015	6925	Vinca (cataranthus)	No pathogen found	(blank)	Hillsborough
6/11/2015	6930	Live Oak	Dieback of uncertain etiology	(blank)	Manatee
6/12/2015	6931	Pentas lanceolata	No pathogen found	(blank)	Hillsborough
6/15/2015	6986	Chrysanthemum	Uncertain	(blank)	Polk
6/15/2015	6987	Poinsettia	No pathogen found (new sample requested)	(blank)	Polk
6/22/2015	6935	Loropetalum	No pathogen found	(blank)	Hillsborough
6/22/2015	6936	Azalea	No pathogen found (possible soil and salt damage)	(blank)	Hillsborough
6/22/2015	6937	Florida Anise (Illicium vernum)	Shoot blight/leaf spot	Xanthomonas sp.	Hillsborough
6/30/2015	6941	Hygrophila Difformis	Uncertain	(blank)	Hillsborough
7/1/2015	6942	Bromeliad	No pathogen found (Tarsonemid mite damage)	(blank)	Hillsborough
7/2/2015	6944	Oak tree	Uncertain	(blank)	Hillsborough
7/6/2015	6945	Viburnum	No pathogen found	(blank)	Hillsborough
7/6/2015	6946	Lisianthus	No pathogen found	(blank)	Hillsborough
7/10/2015	6949	Camellia	Phyllosticta leaf spot	Phyllosticta sp.	Hillsborough
7/10/2015	6950	Royal Palm	Fusarium wilt	Fusarium oxysporum	Manatee
7/23/2015	6955	Maple	Botryosphaeria canker	Botryosphaeria sp.	Hillsborough
7/27/2015	6956	Quercus	No pathogen found	(blank)	Sarasota
7/28/2015	6957	Eucalyptus	New sample needed	(blank)	Hillsborough
8/12/2015	6960	Viburnum	No pathogen found	(blank)	Hillsborough
8/20/2015	6964	Hibiscus	Leaf/Stem rot	Phytophthora sp.	Hillsborough
8/20/2015	6965	Laurel Oak	Leaf galls caused by insect	(blank)	Hillsborough
8/21/2015	6967	Screw-Pine (Pandanus utilis)	Bacterial bud rot	Erwinia sp. suspected	Manatee
8/25/2015	6973	Pine tree	Caterpillar damage	Rhyacionia sp.	Hillsborough
8/31/2015	6975	Oak tree	Unknown (new sample requested)	(blank)	Hillsborough
9/18/2015	6989	Viburnum	Twig blight	Phomopsis sp.	Hillsborough
9/21/2015	6991	Kalanchoe	Target spot	Corynespora cassicola	Polk
9/23/2015	6994	Poinsettia	No pathogen found (salt damage)	(blank)	Manatee
10/1/2015	7002	Waggie Palm	Leaf spot	Cylindrocladium theae	Hillsborough
10/1/2015	7003	Waggie Palm	Phytophthora bud rot	Phytophthora spp.	Hillsborough
10/2/2015	7014	Cupressus sempervirens	New sample needed	(blank)	Hillsborough
10/8/2015	7011	Pansy/Viola	Unknown	(blank)	Hillsborough
10/9/2015	7006	Poinsettia	Stem lesions	Botrytis sp.	Polk
10/9/2015	7006	Poinsettia	Bacterial leaf spot	Xanthomonas campestris	Polk

10/12/2015	7012	Pansy/Viola	Unknown	(blank)	Hillsborough
10/12/2015	7013	Pansy/Viola	Unknown	(blank)	Hillsborough
10/16/2015	7023	Maple	Stem cancer	Botryosphaeria	Hillsborough
11/3/2015	7065	Poinsettia	Phytophthora nicotianae	Stem rot/Shoot blight	Manatee
11/9/2015	7079	Potato	Leaf smut	Doassansia horiana	Pinellas
11/9/2015	7080	Pickereel Weed	New sample needed	New sample needed	Pinellas
11/13/2015	7109	Poinsettia	Target spot	Corynespora sp.	Hillsborough
11/16/2015	7117	Pickereel Weed	No pathogen found	(blank)	Pinellas
11/19/2015	7122	Poinsettia	Anthraxnose	Colletotrichum gloeosporioides	Polk
11/19/2015	7124	Viburnum	(Unknown) new sample needed	(blank)	Hillsborough
11/20/2015	7128	Juniper	Twig blight	Phomopsis juniperovora suspected	Hillsborough
11/23/2015	7135	Turf	Root decline	Gaeumannomyces gaminis	Hillsborough
11/23/2015	7135	Turf	Lance and Root-Knot Nematodes	Gaeumannomyces gaminis	Hillsborough
11/23/2015	7136	Duranta	Phoma leaf spot	(blank)	Hillsborough
11/23/2015	7137	Palm	No pathogen found (Red date scale)	(blank)	Hillsborough
11/24/2015	7144	Poinsettia	Target spot	Corynespora cassicola	Hillsborough
12/9/2015	7184	Viburnum	Downy mildew	Plasmopora viburni	Hillsborough
12/21/2015	7192 A	Lantana	Fusarium root rot	Fusarium sp.	Hillsborough
12/22/2015	7193	Pine tree	No pathogen found	(blank)	Hillsborough