

Sample #	Date Submitted	Host	Diagnosis/ID	Genus Species	Sample County
7211	1/6/2016	Viburnum hedge	Branch dieback	Botryosphaeria suspected	Polk
7213	1/6/2016	Juniper	Twig blight	Physalospora sp. suspected	Hillsborough
7216	1/7/2016	Kalanchoe	Tip blight	Cladosporium	Manatee
7219	1/8/2016	Ludwigia repens	Slime mold	unknown	Hillsborough
7220	1/8/2016	Macadamia Nut	No pathogen found (root weevil damage)	(blank)	Hillsborough
7222	1/12/2016	Geranium	Bacterial leaf spot	Pseudomonas sp. suspected	Hillsborough
7227	1/15/2016	Temple wisteria	White mold	Sclerotinia suspected	Hillsborough
7228	1/15/2016	Water Wisteria	White mold	Sclerotinia suspected	Hillsborough
7251	1/22/2016	Washingtonia Palm	New sample requested	(blank)	Hillsborough
7253	1/27/2016	Turf	Take-all root decline	Gaeumannomyces graminis	Manatee
7262	2/2/2016	Palm Tree	Rachis blight	Serenomyces sp. suspected	Hillsborough
7263	2/2/2016	Oak Tree	New sample requested	(blank)	Hillsborough
7270	2/5/2016	Podocarpus	Tip dieback	Pestalotiopsis	Hillsborough
7271	2/5/2016	Gerbera Daisy	Root/Stem rot	Pythium	Polk
7271	2/5/2016	Gerbera Daisy	Root/Stem rot	Phytophthora sp.	Polk
7272	2/8/2016	Loquat	Leaf spot	Entomosporium maculatum	Hillsborough
7287	2/19/2016	Holly	None (insect damage)	(blank)	Hillsborough
7288	2/17/2016	Ilex Schillings	No pathogen found	(blank)	Hardee
7300	2/23/2016	Leyland Cypress Tree	Stem canker	Botryosphaeria dothidea	Hillsborough
7314	3/16/2016	Palm Tree	No pathogen found	(blank)	Hillsborough
7315	3/16/2016	Podocarpus	No pathogen found	(blank)	Hillsborough
7322	3/28/2016	Geranium	Bacterial leaf spot	mixed cultures	Hillsborough
7325	3/30/2016	Calla	Bacterial soft rot suspected	Pseudomonas suspected	Hillsborough
7326	3/31/2016	Gerbera Daisy	Phytophthora crown rot	Phytophthora sp.	Hillsborough
7331	4/5/2016	Vinca	Shoot blight		
7338	4/6/2016	Pittosporam	No pathogen found (scale insect damage suspected)	(blank)	Polk
7357	4/15/2016	Liriope	Herbicide damage	(blank)	Hillsborough
7396	5/19/2016	Coreopsis	Downy mildew	Plasmopara halstedii	Hardee
7400	6/8/2016	Impatiens	Hairy root suspected	Rhizobium rhizogenes suspected	Hillsborough
7406	6/21/2016	Viburnum suspensum	Downy mildew	Plasmopara viburni	Hillsborough
7408	6/24/2016	Gerbera	Root/crown rot suspected	Fusarium oxysporum	Hillsborough
7409	6/27/2016	Amaryllis	Southern blight	Sclerotium rolfsii	Hillsborough
7410	6/29/2016	Podocarpus	Branch tip dieback	Pestalotiopsis sp.	Hillsborough
7412	7/7/2016	Turf Grass	Root decline	Gaeumannomyces graminis	Hillsborough
7413	7/7/2016	Gardenia	Phytophthora root/stem rot	Phytophthora sp.	Hillsborough
7413	7/7/2016	Gardenia	Possible root weevil damage	(blank)	Hillsborough
7414	7/8/2016	Gerbera	Crown rot	(blank)	Hillsborough
7416	7/6/2016	Jasmine	Dieback	Phomopsis sp.	Hillsborough
7418	7/27/2016	Silver Buttonwood	No pathogen found	(blank)	Manatee
7420	8/2/2016	Chrysanthemum	No pathogen found	(blank)	Manatee
7421	8/2/2016	Palm	Helminthosporium leaf spot	Helminthosporium sp. suspected	Manatee
7422	8/2/2016	Pine Tree	No pathogen found	(blank)	Hillsborough
7423	8/4/2016	Chrysanthemum	Fusarium wilt	Fusarium oxysporum	Hillsborough
7424	8/11/2016	Azalea	Leaf beetle damage	(blank)	Hillsborough
7426	8/17/2016	Mexican Heather	None (slime mold growth)	(blank)	Hillsborough
7428	8/19/2016	St. Augustine	Root decline	Gaeumannomyces graminis	Hillsborough
7429	8/18/2016	Chrysanthemum	Pythium root rot suspected	Pythium sp.	Manatee
7431	8/23/2016	Cattleya Orchid	None	(blank)	Hillsborough
7432	8/24/2016	Oak Tree	No pathogen found	(blank)	Pasco
7433	8/24/2016	Caladium	No pathogen found	(blank)	Hillsborough
7441	9/7/2016	St. Augustine	Root decline	Gaeumannomyces graminis	Pasco
7448	9/14/2016	Poinsettia	Pythium root rot	Pythium sp.	Manatee
7449	9/14/2016	Echinodorus osiris	Cercospora leaf spot	Cercospora sp.	Hillsborough
7450	9/14/2016	Hemigraphis	Root-knot nematode	Meloidogyne	Hillsborough
7451	9/14/2016	Water Sprite	Southern blight	Sclerotium rolfsii	Hillsborough
7452	9/14/2016	Magnolia	No pathogen found	(blank)	Hillsborough
7453	9/14/2016	Live Oak	No pathogen found	(blank)	Hillsborough
7458	9/20/2016	Gardenia	Leaf spot	Myrothecium	Polk
7459	9/20/2016	Kalanchoe	Basal stem rot	Fusarium solani	Polk
7463	9/26/2016	Geranium	New sample requested	(blank)	Hillsborough
7465	9/27/2016	Kalanchoe	Target spot	Corynespora cassicola	Polk
7487	10/17/2016	Oak Tree	No pathogen found	(blank)	Hillsborough
7563	11/7/2016	Poinsettia	No pathogen found	(blank)	Polk
7564	11/7/2016	Poinsettia	No pathogen found	(blank)	Polk
7577	11/10/2016	Geranium	No pathogen found	(blank)	Hillsborough
7614	11/18/2016	Palm Tree	Texas Phoenix Palm Decline (TPPD)	Candidatus phytoplasma palmae	Hillsborough
7628	11/30/2016	Tabebuia impetiginosa	No pathogen found	(blank)	Hillsborough
7661	12/8/2016	Dianthus	Basal stem rot	Rhizoctonia	Manatee
7667	12/9/2016	Orchid	No pathogen found (insect damage)	(blank)	Hillsborough
7677	12/15/2016	Oak Tree	No pathogen found	(blank)	Manatee
7678	12/15/2016	Dianthus	No pathogen found (Possible high soil salt)	(blank)	Manatee
7690	12/22/2016	Minima Jasmine	Possible virus	(blank)	Manatee
7304 B	3/3/2016	Pineapple Guava	Leaf spot	Pestalotiopsis	Hillsborough