

Sample #	Date Submitted	Host	Sample County	State	Diagnosis/ID	Genus Species
8099	12/21/2017	Pickeralweed	Pinellas	FL	No pathogen found (borer damage)	
8091	12/19/2017	Hibiscus	Hillsborough	FL	No pathogen found (high pH)	
8092	12/19/2017	Bougainvillea	Hillsborough	FL	No pathogen found (high pH)	
8093	12/19/2017	Pine Tree	Hillsborough	FL	None (Pine tip moth damage)	
8094	12/19/2017	Wax myrtle	Hillsborough	FL	No pathogen found	
8041	11/27/2017	Palm	Hillsborough	FL	No pathogen found	
8012	11/16/2017	Banana	Manatee	FL	Fusarium wilt	Fusarium oxysporum
8005	11/15/2017	Palm	Hillsborough	FL	No pathogen found	
7972	11/1/2017	Cattail	Hillsborough	FL	No pathogen found	
7973	11/1/2017	Papyrus	Manatee	FL	Rhizome rot	Stagonospora sp. suspected
7946	10/16/2017	Poinsettia	Polk	FL	No pathogen found	
		Lysimachia nummularia (Aurea)				
8014	10/16/2017	(Golden Creeping Jenny)	Hillsborough	FL	No pathogen found	
7941	10/12/2017	Viburnum	Hillsborough	FL	No pathogen found	
7929	10/9/2017	Cattail	Hillsborough	FL	No pathogen found	
7933	10/9/2017	Poinsettia	Hillsborough	FL	Root and stem rot	Phytophthora sp.
7907	10/4/2017	Eugenia Shrub	Hillsborough	FL	(uncertain)	
7915	10/4/2017	Lantana	Hillsborough	FL	Aerial blight	Rhizoctonia solani
7893	9/27/2017	Pine Tree	Hillsborough	FL	No pathogen found (high soil salts)	
7890	9/22/2017	Kalanchoe	Polk	FL	Stem rot	Pythium sp. suspected
7886	9/19/2017	Bird's Nest Fern	Manatee	FL	None (high soil salts)	
7888	9/19/2017	Hibiscus	Hillsborough	FL	Bacterial leaf spot	Pseudomonas sp.
7884	9/1/2017	Kalanchoe	Polk	FL	Possible bacterial leaf spot	unknown
7873	8/9/2017	Pine Tree	Hillsborough	FL	No pathogen found	
7874	8/9/2017	Pine Tree	Hillsborough	FL	No pathogen found	
7875	8/9/2017	Caladium	Hillsborough	FL	None (mealy bug suspected)	
7876	8/9/2017	Lantana	Hillsborough	FL	Cercospora leaf spot	Cercospora lantanae
7877	8/9/2017	Lantana	Hillsborough	FL	Leaf spot	Myrothecium roridum
7870	8/7/2017	Cattail	Hillsborough	FL	New sample needed	
7871	8/7/2017	Lantana	Hillsborough	FL	Aerial blight	Rhizoctonia solani
7867	8/2/2017	Bottlebrush Tree	Hillsborough	FL	Leaf spot	Cylindrocladium sp.
7868	8/2/2017	Duranta (golden dewdrop)	Hillsborough	FL	Anthraco nose	Colletotrichum acutatum
7869	8/2/2017	Poinsettia	Hillsborough	FL	Cutting rot	Xanthomonas sp. suspected
7866	7/31/2017	Poinsettia	Hillsborough	FL	Aerial blight	Phytophthora nicotianae
7865	7/28/2017	Viburnum	Sarasota	FL	No pathogen found	
7863	7/25/2017	Red Cedar	Hillsborough	FL	Twig/Needle blight	Kabatina juniperi suspected
7862	7/20/2017	Pentas	Manatee	FL	Pythium root rot	Pythium sp.
7851	6/21/2017	Red Cedar		FL	Twig dieback	Macrophoma sp.
7849	6/19/2017	Vinca	Hillsborough	FL	Shoot blight	Phytophthora sp.
7848	6/16/2017	Mandevilla	Palm Beach	FL	Anthraco nose	Colletotrichum sp.
7848	6/16/2017	Mandevilla	Palm Beach	FL	Root rot/ basal stem rot	Phytophthora sp.
7844	6/13/2017	Manolia	Hillsborough	FL	Tip dieback	Aplosporella
7842	6/2/2017	Palm (Washingtonia)	Pinellas	FL	Rachis blight	unknown
7841	6/1/2017	Amaryllis	Hillsborough	FL	Leaf spot	Stagonospora curtisii
7835	5/16/2017	Queen Palm	Hillsborough	FL	No pathogen found	
7830	5/8/2017	Palm	Hillsborough	FL	New sample requested	
7829	5/4/2017	Gerbera	Hillsborough	FL	No pathogen found	
7815	4/13/2017	Pineapple Guava	Hillsborough	FL	Algal leaf spot	Cephaleuros virescens suspected
7810	4/11/2017	Miniature Rose	Polk	FL	No pathogen found	
7811	4/11/2017	Muhly grass	De Soto	FL	Rust	Puccinia schedonnardi
7803	3/23/2017	Boxwood	Pinellas	FL	Colletotrichum dieback	Colletotrichum theobromicola
7796	3/14/2017	Podocarpus	Hillsborough	FL	Abiotic problem suspected	
7791	3/9/2017	Digitalis	Hillsborough	FL	No pathogen found (possibly spray burn)	
7788	3/8/2017	Viburnum Hedge	Hillsborough	FL	Dieback	Neofusicoccum suspected
7789	3/6/2017	Salvia farinacea	Polk	FL	Downy mildew	Peronospora
7790	3/6/2017	Coreopsis	Polk	FL	Downy mildew	Peronospora
7779	3/4/2017	Viburnum	Hillsborough	FL	Dieback	Neofusicoccum suspected (Botryosphaeria)
7774	3/2/2017	Juniper	Hillsborough	FL	Needle and twig blight	Pestalotiopsis sp.
7780	3/2/2017	Ligustrum	Manatee	FL	Branch dieback	Dothiorella sp. (Botryosphaeria)
7781	3/2/2017	Viburnum	Manatee	FL	Dieback	Dothiorella suspected (Botryosphaeria)
7782	3/2/2017	Viburnum suspensum	Manatee	FL	Dieback	Dothiorella suspected (Botryosphaeria)
7771	2/24/2017	Pickeralweed	Hillsborough	FL	Leaf spot	Pythium sp.
7772	2/24/2017	Kalanchoe	Polk	FL	No pathogen found	
7768 A	2/16/2017	Hibiscus	Hillsborough	FL	Angular leaf spot	Xanthomonas campestris
7767	2/15/2017	Geranium	Hillsborough	FL	No pathogen found	
7764	2/14/2017	Viburnum	Hillsborough	FL	No pathogen found	
7747	2/3/2017	Palm	Hillsborough	FL	Rachis blight	Macrophoma suspected
8040	11/22/2017	Strawberry	Hillsborough	FL	Colletotrichum crown rot	Colletotrichum gloeosporioides
7744	1/31/2017	Hibiscus	Hillsborough	FL	Edema (an abiotic "disease")	
7740	1/30/2017	Dracaena	Hillsborough	FL	No pathogen found	
7726	1/24/2017	Madagascar Jasmine	Manatee	FL	Shoot blight	Pseudomonas syringae
7727	1/24/2017	Cotton	Hillsborough	FL	No pathogen found	
7710	1/10/2017	Bamboo	Hillsborough	FL	No pathogen found (mealybugs)	
7705	1/5/2017	Ligustrum	Hillsborough	FL	Unknown (new sample requested)	