

Sample #	Date Submitted	Host	Sample County	State	Diagnosis/ID	Genus Species
8096	12/21/2017	Sweet pepper	St. Lucie	FL	Bacterial spot	Xanthomonas euvesicatoria
8095	12/18/2017	Potato	Polk	FL	Common scab	Streptomyces scabies suspected
8081	12/14/2017	Tomato	Hillsborough	FL	No pathogen found	
8013	11/16/2017	Peppers	Manatee	FL	No pathogen found	
8007	11/15/2017	Tomato	Volusia	FL	Bacterial spot	Xanthomonas sp.
7991	11/13/2017	tomato	Hillsborough	FL	Target spot	Corynospora cassiicola
7966	10/30/2017	Onions	Hillsborough	FL	Bacterial leaf blight	Pantoea ananatis suspected
7967	10/30/2017	Cabbage	Hillsborough	FL	Black rot	Xanthomonas campestris
7962	10/26/2017	Cabbage	Hillsborough	FL	Black rot	Xanthomonas campestris
7937	10/10/2017	Tomatillo	Hillsborough	FL	Unknown (new sample requested)	
7904	10/4/2017	Cabbage	Hillsborough	FL	Black rot	Xanthomonas campestris
7905	10/4/2017	Cabbage	Hillsborough	FL	Cercospora leaf spot	Cercospora sp.
7906	10/4/2017	Cabbage	Hillsborough	FL	Black rot	Xanthomonas campestris
7910	10/4/2017	Jalapeño Pepper	Hillsborough	FL	No pathogen found	
7911	10/4/2017	Mini sweet pepper	Hillsborough	FL	No pathogen found	
7916	10/4/2017	Cabbage	Manatee	FL	No pathogen found	
7895	10/2/2017	Pea	Hillsborough	FL	Cercospora leaf spot	Cercospora sp.
7891	9/25/2017	Tomato	Manatee	FL	No pathogen found	
7885	9/5/2017	Squash	Hillsborough	FL	Damping off	Phizopus suspected
7882	8/30/2017	Watermelon	Hillsborough	FL	No pathogen found	
7883	8/30/2017	Tomato	Myakka City	FL	No pathogen found	
7880	8/17/2017	Bitter Melon	Hillsborough	FL	Anthracoese fruit rot	Colletotrichum spp.
7880	8/17/2017	Bitter Melon	Hillsborough	FL	Fusarium foot rot	Fusarium solani
7909	8/4/2017	Banana Pepper	Manatee	FL	No pathogen found	
7837	5/18/2017	Tomato	Polk	FL	Fusarium wilt	Fusarium oxysporum
7838	5/18/2017	Eggplant	Polk	FL	No pathogen found	
7834	5/11/2017, 5/18/2017	Watermelon	Hillsborough	FL	Powdery Mildew	
7834	5/11/2017, 5/18/2017	Watermelon	Hillsborough	FL	Downy mildew	
7833	5/10/2017	Watermelon	Highlands	FL	Powdery Mildew	Pseudoperonospora cubensis
7832	5/9/2017	Watermelon	Manatee	FL	No pathogen found	
7828	5/3/2017	Cabbage	Manatee	FL	None (high soil salt)	
7825	5/2/2017	Watermelon	Polk	FL	Squash Vein Yellowing Virus (SqVYV)	
7826 B	5/2/2017	Tomato	Manatee	FL	Fusarium wilt	Fusarium oxysporum
7826 A	4/28/2017	Cantaloupe	Hillsborough	FL	No pathogen found	
7823	4/27/2017	Tomatillo	Hillsborough	FL	No pathogen found	
7824	4/27/2017	Bell Pepper	Hillsborough	FL	Root rot	Phytophthora
7822	4/24/2017	Watermelon	Manatee	FL	Downy Mildew	Pseudoperonospora cubensis
7820	4/21/2017	Watermelon	Hillsborough	FL	Virus suspected	
7819	4/20/2017	Watermelon		FL	Leaf spot	Alternaria cucumeria
7817	4/18/2017	Peach	Polk	FL	No pathogen found (insect problem)	
7816	4/17/2017	Watermelon	Hardee	FL	Unknown	
7814	4/14/2017	Cantaloupe	Hillsborough	FL	Virus	
7812	4/12/2017	Squash	Hillsborough	FL	No pathogen found	

7813	4/12/2017	Watermelon	Hardee	FL	Pythium root rot	Pythium sp.
7809	4/7/2017	Chinese Cabbage	Manatee	FL	None (Calcium deficiency)	
7807 B	4/4/2017	Tomato	Hillsborough	FL	Fusarium wilt suspected	Fusarium oxysporum
7807 A	4/3/2017	Peach	Hillsborough	FL	Dieback	Dothiorella sp. (Botryosphaeria)
7805	3/27/2017	Watermelon	DeSoto	FL	No pathogen found	
7802	3/23/2017	Lettuce	Hillsborough	FL	No pathogen found (spray damage suspected)	
7798	3/22/2017	Watermelon	Hillsborough	FL	Fusarium wilt	Fusarium oxysporum suspected
7800	3/22/2017	Watermelon	Highlands	FL	Fusarium wilt	Fusarium oxysporum
7804	3/22/2017	Cantaloupe	Hillsborough	FL	No pathogen found	
7797	3/14/2017	Tomato	Manatee	FL	Tomato Yellow Leaf Curl Virus (TYLCV)	
7792 B	3/10/2017	Watermelon	DeSoto	FL	Fusarium wilt	Fusarium oxysporum
7793	3/10/2017	Tomato	Manatee	FL	Herbicide damage	
7778	3/3/2017	Squash	Collier	FL	Phytophthora root & crown rot	Phytophthora capsici
7769	2/20/2017	Cabbage	Hillsborough	FL	Downy Mildew	Hyaloperonospora parasitica
7753	2/7/2017	Tomato	Hillsborough	FL	Tomato Yellow Leaf Curl Virus (TYLCV)	
7754	2/7/2017	Cabbage	Hillsborough	FL	Black rot	Xanthomonas campestris
7755	2/7/2017	Tomato	Palm Beach	FL	Fusarium	Fusarium oxysporum
7728	1/24/2017	Cabbage	Hillsborough	FL	No pathogen found	
7717	1/13/2017	Cabbage	Manatee	FL	Downy Mildew	Hyaloperonospora parasitica
7695	1/4/2017	Broccoli	Hillsborough	FL	Black rot	Xanthomonas campestris