

## Annex 1: Details of surveys/monitoring carried out by the Monitoring and Control Unit in 2013

	AIM	LEGAL OBLIGATION	COMMODITY INSPECTED / SAMPLED	UNIT OF INSPECTION	NO. OF INSPECTIONS MADE BY MCU	AREA COVERED (HA)	NO. OF SAMPLE COLLECTED (SAMPLES COULD ALSO BE COLLECTED BY SIU OR BROUGHT DIRECTLY BY CLIENTS)	NO. OF POSITIVE / SUSPECT SAMPLES
<b>VIROLOGY</b>								
1	<b>Citrus Tristeza Virus Survey</b>	Council Directive 2000/29/EC and amendments	Citrus spp.	Orchards; public gardens; garden centre and horticultural supplier	26	12.88	1, 131	13
2	<b>Pepino Mosaic Virus Survey</b>	Commission Decision 2004/200/EC and amendments	Tomato seeds; seedlings and plant samples	Greenhouses; open fields; warehouses; stores and nursery	20	10.64	131	2
3	<b>Tomato Spotted Wilt Virus Survey</b>	Council Directive 2000/29/EC and amendments	Tomato seeds; seedlings and plant samples	Greenhouses; open fields; warehouses; stores and nursery	19	10.3	108	0
4	<b>Tomato Yellow Leaf Curl Virus Survey</b>	Council Directive 2000/29/EC and amendments	Tomato seeds; seedlings and plant samples	Greenhouses; open fields; warehouses; stores and nursery	19	10.3	108	0
5	<b>Potato Spindle Tuber Viroid Survey</b>	Commission Decision 2007/410/EC	Seed and ware potatoes; tomato plants; <i>S. Jasminoides</i> and <i>Brugmansia</i> spp.	Open field potatoes; greenhouse and open field tomatoes; warehouses and garden centres	0	0	14	0
6	<b>Grapevine Flavescence Doree Survey</b>	Council Directive 2000/29/EC and amendments	Grapevine	Vineyards	7	12.71	8	0
7	<b>Plum Pox Virus monitoring</b>	Council Directive 2000/29/EC and amendments	Stone fruit	Warehouse and garden centres	9	4.40	102	0
	<b>Other diseases</b>	-	Cucumber and tomato plants	Greenhouse and open field	1	0.22	1	-
<b>BACTERIOLOGY</b>								
8	<b>Potato Brown Rot Survey</b>	Council Directive 2006/63/EC	Seed, ware and export potatoes; tomato plants, water	Open field potatoes; greenhouse and open field tomatoes; watercourses and warehouses	48	25.13	116	0
9	<b>Potato Ring Rot Survey</b>	Council Directive 2006/56/EC	Seed, ware and export potatoes; tomato plants, water	Open field potatoes; greenhouse and open field tomatoes; watercourses and warehouses				0
10	<i>Erwinia amylovora</i>	Council Directive 2000/29/EC and amendments	Pyrus, Malus sp.	Open field	1	0.70	0	0
	<b>Other diseases</b>	-	Potato, melon, carob	Open field; nursery; private garden	3	0.11	4	-
<b>MYCOLOGY</b>								
11	<b>Giberella circinata Survey</b>	Commission Decision 2007/433/EC	Pines	Forested sites; nature reserves; woodland areas; national parks and	8	69.54	3	0

				nurseries				
12	<b>Phytophthora ramorum Survey</b>	Commission Decision 2002/757/EC	<i>Quercus ilex</i> ; <i>Laurus nobilis</i> and <i>Viburnum</i> sp.	Woodland areas; nature reserves, forested sites; national parks and nurseries	4	59.36	20	0
13	<b>Tilletia indica</b>	-	Wheat, barley	Grain terminal	0	0	7	0
	<b>Other diseases</b>	-	Cucumber; soil; turf; poplar wood; cypress; strawberry; vinca; heuchera; mango leaf; tomato plant; potato; lettuce; stone fruit; oak trees and olive trees	Greenhouse; public garden; container; forested site; national park; open fields; nurseries and private gardens	17	2.88	37	-
<b>ENTOMOLOGY</b>								
14	<b>Colorado Potato Beetle Survey</b>	Council Directive 2000/29/EC and amendments	Potato	Open field potatoes and warehouse	22	13.07	0	0
15	<b>Epitrix Survey</b>	Commission Implementing Decision 2012/270/EU	Potato	Open field potatoes and warehouse	22	13.07	0	0
16	<b>Anoplophora chinensis Survey</b>	Commission Decision 2008/840/EC	Citrus; <i>Quercus</i> spp.; Prunus spp.; <i>Crataegus</i> spp.; <i>Populus</i> spp.; <i>Ficus</i> spp.; <i>Morus alba</i>	Open field; public garden; forestry site; government entity; nature reserve and woodland area	16	12.85	0	0
17	<b>Red Palm Weevil monitoring</b>	As per RPW action plan	Traps	Private and public areas; government property and open fields	-	0	3771 Pheromone traps inspected	-
	<b>Red Palm Weevil inspections</b>		Palm spp.		15	0	0	RPW present or symptoms attributed to it
18	<b>Brown citrus aphid monitoring</b>	To maintain protected zone status for CTV, as required by Directive 2000/29/EC	Citrus spp.	Open fields; orchards; private and public areas	16	12.85	0	0
19	<b>Scaphoideus titanus monitoring</b>	Monitoring vector of Grapevine Flavescence Doree	Placing of traps in vineyards	Vineyards	7	12.71	7	0
20	<b>Tuta absoluta monitoring</b>	As per tuta absoluta action plan	Tomato	Greenhouse and open field	7	8.13	0	0
21	<b>P. Leprosa</b>	Plant Quarantine Act	Black mulberry	Open field	2	0	0	0
	<b>Other diseases</b>	-	Fig trees; rucola plant; citrus; vines; leucanthemum superbum; veronica lungifolia; potentilla fructicosa; lavandula angustifolia; artichokes; lettuce; prunus spp; cypress; almond trees; oak; stone fruit; seeds; insects; olive trees and vine leaves	Open field; orchard; nursery; public garden; imported material and private gardens	13	1.12	12	-
<b>NEMATOLOGY</b>								
22	<b>Potato Cyst Nematode</b>	Council Directive 2007/33/EC	Soil	Open field potato crops	6	8.43	11	0

	Survey							
23	<b><i>Bursaphelenchus xylophilus</i> (PWN) Survey</b>	Commission Decision 2006/133/EC that was repealed by Commission Implementing Decision 2012/535/EU	Wood material and <i>Pinus</i> spp.	Nature reserve; forestry site; trade and nurseries	6	69.00	51	0
	<b>Other diseases</b>	-	Soil nematodes	Public area; greenhouse and open field	4	1.29	8	-