SCOTTISH STATUTORY INSTRUMENTS

2020 No. 165

PLANT HEALTH SEEDS

The Seed and Plant Material (Miscellaneous Amendments) (Scotland) Regulations 2020

Made - - - - 27th May 2020
Laid before the Scottish
Parliament - - - 29th May 2020
Coming into force - 1st July 2020

The Scottish Ministers make the following Regulations in exercise of the powers conferred by sections 16(1), (1A), (3) and (4) and 36 of the Plant Varieties and Seeds Act 1964(1) ("the 1964 Act"), section 2(2) of the European Communities Act 1972(2) and all other powers enabling them to do so.

In accordance with section 16(1) of the 1964 Act, they have consulted with representatives of such interests as appear to them to be concerned.

Citation, commencement and extent

- 1.—(1) These Regulations may be cited as the Seed and Plant Material (Miscellaneous Amendments) (Scotland) Regulations 2020 and come into force on 1 July 2020.
 - (2) These Regulations extend to Scotland only.

^{(1) 1964} c.14. Section 16(1) was amended by the European Communities Act 1972 (c.68) ("the 1972 Act"), section 4 and schedule 4, paragraph 5. Section 16(1A) was inserted by the 1972 Act, section 4 and schedule 4, paragraph 5. Section 16(3) was amended by S.I. 1977/1112. See section 38(1) for the definition of "the Minister". The functions of the Secretary of State, insofar as within devolved competence, were transferred to the Scottish Ministers by virtue of section 53 of the Scotland Act 1998 (c.46).

^{(2) 1972} c.68 ("the 1972 Act"). The 1972 Act was repealed by section 1 of the European Union (Withdrawal) Act 2018 (c.16) ("the 2018 Act") with effect from exit day (see section 20 of the 2018 Act), but saved, subject to modifications, until IP completion day by section 1A of that Act. Section 1A of the 2018 Act was inserted by the European Union (Withdrawal Agreement) Act 2020 (c.1) ("the 2020 Act"), and defines "IP completion day" by reference to section 39(1) to (5) of the 2020 Act. Section 2(2) was amended by the Scotland Act 1998 (c.46) ("the 1998 Act"), schedule 8, paragraph 15(3) (which was amended by section 27(4) of the Legislative and Regulatory Reform Act 2006 (c.51) ("the 2006 Act")). Section 2(2) was also amended by section 27(1)(a) of the 2006 Act and by the European Union (Amendment) Act 2008 (c.7) ("the 2008 Act"), section 3(3) and schedule 1, Part 1. The functions conferred upon the Minister of the Crown under section 2(2), insofar as within devolved competence, were transferred to the Scottish Ministers by virtue of section 53 of the 1998 Act.

Amendment of the Vegetable Seeds Regulations 1993

- **2.**—(1) The Vegetable Seeds Regulations 1993(3) are amended as follows.
- (2) In regulation 3 (interpretation), in paragraph (1)—
 - (a) after the definition of "Directive 2001/18/EC" insert—

""the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(4);",

(b) after the definition of "official post control" insert—

""protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation;",

(c) after the definition of "region of origin" insert—

""RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation;", and

(d) after the definition of "small package" insert—

""Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation.".

(3) For schedule 1 (kinds of seed to which these Regulations apply) substitute—

"SCHEDULE 1

Reg 4(1)

KINDS OF SEED TO WHICH THESE REGULATIONS APPLY

Latin Name	Common Name / Kind
Allium cepa L.	Cepa Group (Onion, Echalion)
Allium porrum L.	Leek – all varieties
Apium graveolens L.	Celery Group
	Celeriac Group
Asparagus officinalis L.	Asparagus – all varieties
Beta vulgaris L.	Garden Beet Group (Beetroot including Cheltenham beet)
	Leaf Beet Group (Spinach beet or Chard)
Brassica oleracea L.	Kale Group (including Curly Kale and Borecole) Cauliflower Group
	Capitata Group (Red cabbage and White cabbage)

⁽³⁾ S.I. 1993/2008, relevantly amended by S.S.I. 2007/305, S.S.I. 2010/219 and S.S.I. 2013/326.

⁽⁴⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

Latin Name	Common Name / Kind
	Brussels Sprouts Group
	Kohlrabi Group
	Savoy Cabbage Group
	Broccoli Group (calabrese type and sprouting type)
	Palm Kale Group
	Tronchuda Group (Portuguese cabbage)
Brassica rapa L.	Chinese Cabbage Group
	Vegetable Turnip Group
Cichorium endivia L.	Endive – all varieties
Cucumis melo L.	Melon – all varieties
Cucumis sativus L.	Cucumber Group
	Gherkin Group
Cucurbita maxima Dutchesne	Gourd – all varieties
Cucurbita pepo L.	Marrow, including mature pumpkin and scallop squash, courgette, including immature scallop squash – all varieties
Daucus carota L.	Carrot and fodder Carrot – all varieties
Lactuca sativa L.	Lettuce – all varieties
Solanum lycopersicum L.	Tomato – all varieties
Petroselinum crispum (Mill.) Nyman ex A. W. Hill	Leaf Parsley Group and
	Root Parsley Group
Phaseolus coccineus L.	Runner Bean – all varieties
Phaseolus vulgaris L.	Dwarf French Bean Group
	Climbing French Bean Group
Pisum sativum L.	Round Pea Group
	Wrinkled Pea Group
	Sugar Pea Group
Raphanus sativus L.	Radish Group
	Black Radish Group
Spinacia oleracea L.	Spinach – all varieties
Vicia faba L.	Broad bean – all varieties
	I

Latin Name	Common Name / Kind	
Zea mays L.	Sweet Corn Group	
	Popcorn Group	

This table includes hybrids of the species and Groups listed.".

- (4) In schedule 4 (requirements for certain categories of seed)—
 - (a) in Part 1 (basic and certified seed)—
 - (i) for paragraph 4 substitute—

"Crop health

- **4.** The crop must—
 - (a) be practically free from any pests which reduce the usefulness and quality of the propagation material; and
 - (b) comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as with the measures adopted pursuant to Article 30(1) of that Regulation.",
- (ii) in paragraph 7—
 - (aa) for the heading "Beta vulgaris L. var. vulgaris, Spinach beet, chard" in the table substitute "Beta vulgaris L. Leaf Beet Group",
 - (bb) for the heading "Beta vulgaris L. Var. conditiva Alef., red beet or beetroot" in the table substitute "*Beta vulgaris* L. Garden Beet Group",
- (iii) in paragraph 8—
 - (aa) for sub-paragraph (a) substitute—
 - "(a) for crops of those Groups listed in the first column of the table, the minimum varietal purity standards must be:—

Kind	Varietal purity percentage by number in crops to produce	
	Basic Seed	Certified Seed
Kale Group (including Curly Kale and Borecole)	99.8	99.5
Cauliflower Group		
Capitata Group (Red cabbage and White cabbage)		
Brussels Sprouts Group		
Kohlrabi Group		
Savoy Cabbage Group		

Kind	Varietal purity percentage by number in crops to produce	
	Basic Seed	Certified Seed
Broccoli Group (calabrese type and sprouting type)		
Palm Kale Group		
Tronchuda Group (Portuguese cabbage)		
Chinese Cabbage Group	99.7	98.0
Vegetable Turnip Group		
Dwarf French Bean Group	99.8	99.0
Climbing French Bean Group		
Broad Beans	99.7	99.0
Round Pea Group	99.995	99.995",
Wrinkled Pea Group		
Sugar Pea Group		

(bb) in sub-paragraph (b), for the table substitute—

"Kind	Basic Seed	Certified Seed
Dwarf French Bean Group	0.1	0.5
Climbing French Bean Group		
Broad Beans	NIL	NIL
Round Pea Group	NIL	NIL",
Wrinkled Pea Group		
Sugar Pea Group		

- (b) in Part 2 (conditions relating to certain categories of seed)—
 - (i) in paragraph 2—
 - (aa) in sub-paragraph (a), for the table substitute—

"Kind	Minimum analytical purity(% by weight)	Maximum content of seeds of other plant species (% by weight)	Minimum germination (% of pure seed or pellets)
Asparagus	96	0.5	70
Beans			
Broad bean ⁽¹⁾	98	0.1	80
Climbing French Bean Group ⁽¹⁾	98	0.1	75
Dwarf French Bean Group ⁽¹⁾	98	0.1	75
Runner bean	98	0.1	80
Garden Beet Group (Beetroot including Cheltenham beet)	97	0.5	50 (Clusters)
Leaf Beet Group (Spinach beet or Chard)	97	0.5	70 (Clusters)
Brassica			
Broccoli Group (calabrese type & sprouting type)	97	1	75
Brussels Sprouts Group	97	1	75
Capitata Group (Red cabbage and White cabbage)	97	1	75
Cauliflower Group	97	1	70
Chinese Cabbage Group	97	1	75
Kale Group (including Curly Kale & borecole)	97	1	75
Kohlrabi Group	97	1	75
Palm Kale Group	97	1	75
Savoy Cabbage Group	97	1	75
Tronchuda Group (Portuguese cabbage)	97	1	75
Vegetable Turnip Group	97	1	80
Carrot and fodder Carrot	95	1	65
Celeriac Group	97	1	70

⁽¹⁾ For the categories Pre-basic Seed, Basic Seeds and Certified Seed of these kinds, the minimum submitted sample weight must be: Broad Bean 4000g, Climbing French Bean / Dwarf French Bean 3000g, Pea 2000g.

"Kind	Minimum analytical purity(% by weight)	Maximum content of seeds of other plant species (% by weight)	Minimum germination (% of pure seed or pellets)
Celery Group	97	1	70
Cepa Group (Onion, Echalion)	97	0.5	70
Cucumber Group	98	0.1	80
Endive	95	1	65
Gherkin Group	98	0.1	80
Leek	97	0.5	65
Lettuce	95	0.5	75
Marrow, including mature pumpkin and scallop squash, courgette, including immature scallop squash	98	0.1	75
Melon	98	0.1	75
Parsley – Leaf and Root Group	97	1	65
Pea			
Round Pea Group	98	0.1	80
Sugar Pea Group	98	0.1	80
Wrinkled Pea Group	98	0.1	80
Radish and Black Radish Groups	97	1	70
Spinach	97	1	75
Sweet Corn / Popcorn Groups	98	0.1	85
Tomato	97	0.5	75",

⁽¹⁾ For the categories Pre-basic Seed, Basic Seeds and Certified Seed of these kinds, the minimum submitted sample weight must be: Broad Bean 4000g, Climbing French Bean / Dwarf French Bean 3000g, Pea 2000g.

(bb) for sub-paragraph (b) substitute—

"(b) The presence of RNQPs on vegetable seed must, at least upon visual inspection, not exceed the respective thresholds set out in the following table:—

Bacteria			
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of vegetable seed	Threshold for the presence of RNQPs on the vegetable seed	
Clavibacter michiganensis ssp. michiganensis (Smith) Davis et al. [CORBMI]	Tomato – all varieties	0%	
	Dwarf French bean group and Climbing French bean group	0%	
Xanthomonas euvesicatoria Jones et al. [XANTEU]	Tomato – all varieties	0%	
	Dwarf French bean group and Climbing French bean group	0%	
Xanthomonas gardneri (ex Šutič 1957) Jones et al. [XANTGA]	Tomato – all varieties	0%	
Xanthomonas perforans Jones et al. [XANTPF]	Tomato – all varieties	0%	
Xanthomonas vesicatoria (ex Doidge) Vauterin et al. [XANTVE]	Tomato – all varieties	0%	
	Insects and mites		
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of vegetable seed	Threshold for the presence of RNQPs on the vegetable seed	
Acanthoscelides obtectus (Say) [ACANOB]		0%	
Bruchus pisorum (Linnaeus) [BRCHPI]	Round pea group, wrinkled pea group and sugar pea group	0%	

Bacteria			
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of vegetable seed	Threshold for the presence of RNQPs on the vegetable seed	
Bruchus rufimanus Boheman [BRCHRU]	Broad beans – all varieties	0%	
	Nematodes		
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of vegetable seed	Threshold for the presence of RNQPs on the vegetable seed	
	Cepa group (onion, echalion), Leek – all varieties	0%	
Viruses, viroids	s, virus-like diseases and	d phytoplasmas	
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of vegetable seed	Threshold for the presence of RNQPs on the vegetable seed	
Pepino mosaic virus [PEPMV0]	Tomato – all varieties	0%	
Potato spindle tuber viroid [PSTVD0]	Tomato – all varieties	0%",	

(ii) for paragraph 3 substitute—

"3. Seed must—

- (a) be practically free from any pests which reduce the usefulness and quality of the propagation material; and
- (b) comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as with the measures adopted pursuant to Article 30(1) of that Regulation.".
- (5) In schedule 5, Part 2 (maximum weight of a seed lot and minimum weight of a submitted sample), for the table substitute—

"Kind	Maximum lot weight (tonnes)	Minimum submitted sample weight (g)
Asparagus	10	100

⁽¹⁾ For the categories Pre-basic Seed, Basic Seeds and Certified Seed of these kinds, the minimum submitted sample weight must be: Broad Bean 4000g, Climbing French Bean / Dwarf French Bean 3000g, all Pea groups 2000g.

⁽²⁾ For the category Standards Seed of these kinds the minimum submitted sample weight must be 25g.

"Kind	Maximum lot weight (tonnes)	Minimum submitted sample weight (g)
Beans		
Broad bean ⁽¹⁾	30	1,000
Climbing French Bean Group(1)	30	700
Dwarf French Bean Group ⁽¹⁾	30	700
Runner bean	30	1,000
Garden Beet Group (Beetroot including Cheltenham beet)	20	100
Leaf Beet Group (Spinach beet or Chard)	20	100
Brassica ⁽²⁾		
Broccoli Group (calabrese type & sprouting type)	10	50
Brussels Sprouts Group	10	50
Capitata Group (Red cabbage and White cabbage)	10	50
Cauliflower Group	10	50
Chinese cabbage Group	10	50
Kale Group (including Curly Kale & borecole)	10	50
Kohlrabi Group	10	50
Palm Kale Group	10	50
Savoy Cabbage Group	10	50
Tronchuda Group (Portuguese cabbage)	10	50
Vegetable Turnip Group	10	50
Carrot and fodder Carrot	10	25
Celeriac Group	10	
Celery Group	10	25
Cepa Group (Onion, Echalion)	10	25
Cucumber Group	20	25
Endive	10	25
Gherkin Group	20	25
Leaf & Root Parsley Groups	10	25
Leek	10	25

⁽¹⁾ For the categories Pre-basic Seed, Basic Seeds and Certified Seed of these kinds, the minimum submitted sample weight must be: Broad Bean 4000g, Climbing French Bean / Dwarf French Bean 3000g, all Pea groups 2000g.

⁽²⁾ For the category Standards Seed of these kinds the minimum submitted sample weight must be 25g.

"Kind	Maximum lot weight (tonnes)	Minimum submitted sample weight (g)	
Lettuce ⁽²⁾	10	30	
Marrow, including mature pumpkin and scallop squash, courgette, including immature scallop squash		150	
Melon	20	100	
Pea ⁽¹⁾			
Round Pea Group	30	500	
Sugar Pea Group	30	500	
Wrinkled Pea Group	30	500	
Radish and Black Radish Groups	10	50	
Spinach	10	75	
Sweet Corn / Popcorn Groups	20	1,000	
Tomato	10	25".	

⁽¹⁾ For the categories Pre-basic Seed, Basic Seeds and Certified Seed of these kinds, the minimum submitted sample weight must be: Broad Bean 4000g, Climbing French Bean / Dwarf French Bean 3000g, all Pea groups 2000g.

Amendment of the Marketing of Vegetable Plant Material Regulations 1995

- **3.**—(1) The Marketing of Vegetable Plant Material Regulations 1995(**5**) are amended as follows.
- (2) For regulation 5 (quality requirements for plant material) substitute—

"Quality requirements for plant material

- **5.**—(1) No plant material may be marketed by a supplier unless—
 - (a) at the place of production it was found, at least on visual inspection, to be practically free from all pests listed in column 1 of the table in schedule 1A (RNQPs concerning vegetable propagating and planting material), with regard to the genera and species listed in the corresponding row of column 2 of that table;
 - (b) the presence of RNQPs on it does not, at least upon visual inspection, exceed the threshold set out in corresponding row of column 3 of the table in schedule 1A;
 - (c) it is found upon visual inspection to be practically free from any pests, other than the pests listed in column 1 of the table in schedule 1A with regard to the genera and species listed in the corresponding row of column 2 of that table, which reduce the usefulness and quality of the vegetable propagating and planting material;
 - (d) it complies with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in the EU Plant Health Regulation and in the implementing acts adopted pursuant to that Regulation, including with the measures adopted pursuant to Article 30(1) of that Regulation;

⁽²⁾ For the category Standards Seed of these kinds the minimum submitted sample weight must be 25g.

- (e) it is substantially free from any defects, including unsatisfactory vigour and dimensions and imbalances between roots, stems and leaves, likely to impair its usefulness as plant material;
- (f) it has adequate identity and purity relative to its genus or species and variety;
- (g) either—
 - (i) it belongs to a variety the seeds of which may be marketed in accordance with the Vegetable Seeds Regulations 1993(6); or
 - (ii) it belongs to a variety officially accepted in a member State in accordance with Article 9 of Directive 2008/72/EC(7); and
- (h) it is in lots of sufficiently homogeneous composition and origin.
- (2) In this regulation—

"the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(8),

"protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation,

"RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation, and

"Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation.".

- (3) In regulation 6 (measures to be taken by producers)—
 - (a) omit paragraph (a),
 - (b) in paragraph (b)—
 - (i) for "5(a)" substitute "5(1)(a) and (b)", and
 - (ii) for the words from "the Annex" to "93/61/EC" substitute "column 1 of the table in schedule 1A (RNQPs concerning vegetable propagating and planting material)".
- (4) Omit regulation 7 (special provisions relating to marketing shallots and garlic).
- (5) In regulation 9 (records to be kept by suppliers), in paragraph (4)(c), for the words from "harmful organisms" to "5(a)" substitute "pests referred to in regulation 5(1)(a) to (c)".
 - (6) In regulation 11 (powers of inspectors), in paragraph (4), for "5(a)" substitute "5(1)(a) to (c)".
 - (7) Before schedule 2 (content of supplier's document) insert—

⁽⁶⁾ S.S.I. 1993/2008.

⁽⁷⁾ OJ L 205, 01.08.2008, p.28, as last amended by Commission Implementing Directive (EU) 2019/990 (OJ L 160, 18.06.2019, p.14) with effect from 8 July 2019.

⁽⁸⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

"SCHEDULE 1A

Regulation 5

RNQPs concerning vegetable propagating and planting material

	Bacteria		
Column 1	amn 1 Column 2		
RNQPs or symptoms caused by RNQPs	Vegetable propagating and planting material (genus or species)	Threshold for the presence of RNQPs on the vegetable propagating and planting material	
Clavibacter michiganensis ssp. michiganensis (Smith) Davis et al. [CORBMI]	Solanum lycopersicum L.	0%	
Xanthomonas euvesicatoria Jones et al. [XANTEU]	Capsicum annuum L., Solanum lycopersicum L.	0%	
<i>Xanthomonas gardneri</i> (ex Šutič 1957) Jones <i>et al.</i> [XANTGA]	Capsicum annuum L., Solanum lycopersicum L.	0%	
Xanthomonas perforans Jones et al. [XANTPF]	Capsicum annuum L., Solanum lycopersicum L.	0%	
Xanthomonas vesicatoria (ex Doidge) Vauterin et al. [XANTVE]	Capsicum annuum L., Solanum lycopersicum L.	0%	
	Fungi and oomycetes		
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Vegetable propagating and planting material (genus or species)	Threshold for the presence of RNQPs on the vegetable propagating and planting	
	species	material	
Fusarium Link (anamorphic genus) [1FUSAG] other than Fusarium oxysporum f. sp. albedinis (Kill. & Maire) W.L. Gordon [FUSAAL] and Fusarium circinatum Nirenberg & O'Donnell [GIBBCI]	Asparagus officinalis L.		
genus) [1FUSAG] other than Fusarium oxysporum f. sp. albedinis (Kill. & Maire) W.L. Gordon [FUSAAL] and Fusarium circinatum Nirenberg &	Asparagus officinalis L.	material	
genus) [1FUSAG] other than Fusarium oxysporum f. sp. albedinis (Kill. & Maire) W.L. Gordon [FUSAAL] and Fusarium circinatum Nirenberg & O'Donnell [GIBBCI] Helicobasidium brebissonii (Desm.) Donk [HLCBBR]	Asparagus officinalis L.	material 0% 0%	
genus) [1FUSAG] other than Fusarium oxysporum f. sp. albedinis (Kill. & Maire) W.L. Gordon [FUSAAL] and Fusarium circinatum Nirenberg & O'Donnell [GIBBCI] Helicobasidium brebissonii (Desm.) Donk [HLCBBR] Stromatinia cepivora Berk. [SCLOCE]	Asparagus officinalis L. Asparagus officinalis L. Allium cepa L., Allium fistulosum L., Allium porrum L., Allium	material 0% 0%	
genus) [1FUSAG] other than Fusarium oxysporum f. sp. albedinis (Kill. & Maire) W.L. Gordon [FUSAAL] and Fusarium circinatum Nirenberg & O'Donnell [GIBBCI] Helicobasidium brebissonii (Desm.) Donk [HLCBBR] Stromatinia cepivora Berk. [SCLOCE]	Asparagus officinalis L. Asparagus officinalis L. Allium cepa L., Allium fistulosum L., Allium porrum L., Allium sativum L.	material 0% 0% 0%	

	Bacteria	
Column 1	Column 2	Column 3
RNQPs or symptoms caused by RNQPs	Vegetable propagating and planting material (genus or species)	Threshold for the presence of RNQPs on the vegetable propagating and planting material
Clavibacter michiganensis ssp. michiganensis (Smith) Davis et al. [CORBMI]	Solanum lycopersicum L.	0%
RNQPs or symptoms caused by RNQPs	Vegetable propagating and planting material (genus or species)	Threshold for the presence of RNQPs on the vegetable propagating and planting material
Filipjev [DITYDI]	Allium cepa L., Allium sativum L.	0%
Viruses, v	viroids, virus-like diseases and phyt	toplasmas
Column 1	Column 2	Column 3
RNQPs or symptoms caused by RNQPs	Vegetable propagating and planting material (genus or species)	Threshold for the presence of RNQPs on the vegetable propagating and planting material
Leek yellow stripe virus [LYSV00]	Allium sativum L.	1%
Onion yellow dwarf virus [OYDV00]	Allium cepa L., Allium sativum L.	1%
Potato spindle tuber viroid [PSTVD0]	Capsicum annuum L., Solanum lycopersicum L.	0%
Tomato spotted wilt tospovirus [TSWV00]	Capsicum annuum L., Lactuca sativa L., Solanum lycopersicum L., Solanum melongena L.	0%
Tomato yellow leaf curl virus [TYLCV0]	Solanum lycopersicum L.	0%".

Amendment of the Marketing of Ornamental Plant Propagating Material Regulations 1999

- **4.**—(1) The Marketing of Ornamental Plant Propagating Material Regulations 1999(9) are amended as follows.
 - (2) For regulation 4 (quality requirements for propagating material) substitute—

"Quality requirements for propagating material

4.—(1) Propagating material must, when marketed—

- (a) in respect of the genera and species listed in column 2 of the table in schedule 2 (organisms and diseases), have been found, at least on visual inspection, at the place of production to be practically free from all pests listed in column 1 of that table;
- (b) not exceed, at least on visual inspection, the respective thresholds for the presence of RNQPs listed in column 3 of the table in schedule 2;
- (c) be, at least on visual inspection, practically free from any pests, other than the pests listed in column 1 of the table in schedule 2 in respect of the genera and species listed in the corresponding row of column 2 of that table, which reduce the usefulness and quality of that material, or from any signs or symptoms thereof;
- (d) comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as with the measures adopted pursuant to Article 30(1) of that Regulation;
- (e) have satisfactory vigour and dimensions in respect of its usefulness as propagating material;
- (f) in the case of seeds, have a satisfactory germination capacity;
- (g) have satisfactory identity and purity relative to the genus or species or group of plants to which it belongs; and
- (h) if marketed with reference to a variety pursuant to regulation 11, have satisfactory varietal identity and purity.
- (2) In this regulation—

"the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(10),

"protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation,

"RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation, and

"Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation.".

- (3) Omit regulation 6A (further provisions relating to propagating material of Palmae).
- (4) For schedule 2 (organisms and diseases) substitute—

⁽¹⁰⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

"SCHEDULE 2

Regulations 4 and 6A $\,$

Organisms and diseases

Bacteria							
Column 1	Column 2	Column 3					
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of the ornamental plant					
Erwinia amylovora (Burrill) Winslow et al. [ERWIAM]	Propagating material of ornamental plants other than seeds	0%					
	Amelanchier Medik., Chaenomeles Lindl., Cotoneaster Medik., Crataegus Tourn. ex L., Cydonia Mill., Eriobotrya Lindl., Malus Mill., Mespilus Bosc ex Spach, Photinia davidiana Decne., Pyracantha M. Roem., Pyrus L., Sorbus L.						
Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie [PSDMPE]	ornamental plants other than seeds	0%					
	Prunus persica (L.) Batsch, Prunus salicina Lindl.						
Spiroplasma citri Saglio et al. [SPIRCI]	Propagating material of ornamental plants other than seeds	0%					
	Citrus L., Citrus L. hybrids, Fortunella Swingle., Fortunella Swingle. hybrids, Poncirus Raf., Poncirus Raf. hybrids						
Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]		0%					
	Prunus L.						
Xanthomonas euvesicatoria Jones et al. [XANTEU]	Capsicum annuum L.	0%					
Xanthomonas gardneri (ex Šutič) Jones et al. [XANTGA]	Capsicum annuum L.	0%					
Xanthomonas perforans Jones et al. [XANTPF]	Capsicum annuum L.	0%					
<i>Xanthomonas vesicatoria</i> (ex Doidge) Vauterin <i>et al</i> . [XANTVE]	Capsicum annuum L.	0%					
	Fungi and oomycetes						

Column 1 Column 1 Column 1

Bacteria						
Column 1	Column 2	Column 3				
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of the ornamental plant				
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of ornamental plants				
Cryphonectria parasitica (Murrill) Barr [ENDOPA]	Propagating material of ornamental plants other than seeds	0%				
	Castanea L.					
Dothistroma pini Hulbary DOTSPI]	Propagating material of ornamental plants other than seeds	0%				
	Pinus L.					
Dothistroma septosporum Dorogin) Morelet [SCIRPI]	Propagating material of ornamental plants other than seeds	0%				
	Pinus L.					
Lecanosticta acicola (von Thümen) Sydow [SCIRAC]	Propagating material of ornamental plants other than seeds	0%				
	Pinus L.					
Plasmopara halstedii (Farlow) Berlese & de Toni [PLASHA]		0%				
	Helianthus annuus L.					
Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp & Verkley DEUTTR]	Propagating material of ornamental plants other than seeds	0%				
	Citrus L. Citrus L. hybrids, Fortunella Swingle, Fortunella Swingle hybrids, Poncirus Raf., Poncirus Raf. hybrids					
Puccinia horiana P. Hennings [PUCCHN]	Propagating material of ornamental plants other than seeds	0%				
	Chrysanthemum L.					
	Insects and mites					
Column 1	Column 1	Column 1				
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of ornamental plants				
Aculops fuchsiae Keifer [ACUPFU]	Propagating material of ornamental plants other, than seeds	0%				

Bacteria					
Column 1	Column 2	Column 3			
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence RNQPs on the propagating material of the ornamental plant			
	Fuchsia L.				
Opogona sacchari Bojer [OPOGSC]	Propagating material of ornamental plants other than seeds	0%			
	Beaucarnea Lem., Bougainvillea Comm. ex Juss., Crassula L., Crinum L., Dracaena Vand. ex L., Ficus L., Musa L., Pachira Aubl., Palmae, Sansevieria Thunb., Yucca L.				
Rhynchophorus ferrugineus (Olivier) [RHYCFE]	Propagating material of ornamental plants other than seeds <i>Palmae</i> , as regards the following genera and species	0%			
	Areca catechu L., Arenga pinnata (Wurmb) Merr., Bismarckia Hildebr. & H. Wendl., Borassus flabellifer L., Brahea armata S. Watson, Brahea edulis H. Wendl., Butia capitata (Mart.) Becc., Calamus merrillii Becc., Caryota maxima Blume, Caryota cumingii Lodd. ex Mart., Chamaerops humilis L., Cocos nucifera L., Corypha utan Lam., Copernicia Mart., Elaeis guineensis Jacq., Howea forsteriana Becc., Jubaea chilensis (Molina) Baill., Livistona australis C. Martius, Livistona decora (W. Bull) Dowe, Livistona rotundifolia (Lam.) Mart., Metroxylon sagu Rottb., Phoenix canariensis Chabaud, Phoenix dactylifera L., Phoenix reclinata Jacq., Phoenix roebelenii O'Brien, Phoenix sylvestris (L.) Roxb., Phoenix theophrasti Greuter, Pritchardia Seem. & H. Wendl., Ravenea rivularis Jum. & H. Perrier, Roystonea regia (Kunth) O.F. Cook, Sabal palmetto (Walter) Lodd. ex Schult. & Schult.f., Syagrus romanzoffiana				

	Bacteria		
Column 1	Column 2	Column 3	
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of the ornamental plant	
	(Cham.) Glassman, <i>Trachycarpus</i> fortunei (Hook.) H. Wendl., <i>Washingtonia</i> H. Wendl.		
	Nematodes		
Column 1	Column 1	Column 1	
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of ornamental plants	
Ditylenchus dipsaci (Kuehn) Filipjev [DITYDI]	Allium L.	0%	
<i>Ditylenchus dipsaci</i> (Kuehn) Filipjev [DITYDI]	Propagating material of ornamental plants other than seeds	0%	
	Camassia Lindl., Chionodoxa Boiss., Crocus flavus Weston, Galanthus L., Hyacinthus Tourn. ex L, Hymenocallis Salisb., Muscari Mill., Narcissus L., Ornithogalum L., Puschkinia Adams, Scilla L., Sternbergia Waldst. & Kit., Tulipa L.		
Viruses,	viroids, virus-like diseases and phy	toplasmas	
Column 1	Column 1	Column 1	
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of ornamental plants	
J 1	Propagating material of ornamental plants other than seeds	0%	
[1111114111]	Malus Mill.		
Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]		0%	
	Prunus L.		
	Propagating material of ornamental plants other than seeds	0%	
	D. I		

Bacteria					
Column 1	Column 2	Column 3			
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of the ornamental plant			
Candidatus Phytoplasma solani Quaglinoet al. [PHYPSO]	Propagating material of ornamental plants other than seeds	0%			
	Lavandula L.				
Chrysanthemum stunt viroid [CSVD00]	Propagating material of ornamental plants other than seeds	0%			
	Argyranthemum Webb ex Sch.Bip., Chrysanthemum L.				
Citrus exocortis viroid [CEVD00]	Propagating material of ornamental plants other than seeds	0%			
	Citrus L.				
Citrus tristeza virus [CTV000](EU isolates)	Propagating material of ornamental plants other than seeds	0%			
	Citrus L., Citrus L. hybrids, Fortunella Swingle, Fortunella Swingle hybrids, Poncirus Raf., Poncirus Raf. Hybrids				
Impatiens necrotic spot tospovirus [INSV00]	Propagating material of ornamental plants other than seeds	0%			
	Begonia x hiemalis				
	Fotsch, <i>Impatiens</i> L. New Guinea Hybrids				
Potato spindle tuber viroid [PSTVD0]	Capsicum annuum L.,	0%			
Plum pox virus [PPV000]	Propagating material of ornamental plants other than seeds	0%			
	Prunus armeniaca L., Prunus blireana Andre, Prunus brigantina Vill., Prunus cerasifera Ehrh., Prunus cistena Hansen, Prunus curdica Fenzl and Fritsch., Prunus domestica ssp. insititia (L.) C.K. Schneid, Prunus domestica ssp. italica (Borkh.) Hegi., Prunus dulcis (Miller) Webb, Prunus glandulosa				

Bacteria					
Column 1	Column 2	Column 3			
RNQPs or symptoms caused by RNQPs	Genus or species of propagating material of ornamental plants	Threshold for the presence of RNQPs on the propagating material of the ornamental plant			
	Thunb., Prunus holosericea Batal., Prunus hortulana Bailey, Prunus japonica Thunb., Prunus mandshurica (Maxim.) Koehne, Prunus maritima Marsh., Prunus mume Sieb. and Zucc., Prunus nigra Ait., Prunus persica (L.) Batsch, Prunus salicina L., Prunus sibirica L., Prunus simonii Carr., Prunus spinosa L., Prunus tomentosa Thunb., Prunus triloba Lindl.				
	Other species of <i>Prunus</i> L. susceptible to Plum pox virus				
Tomato spotted wilt tospovirus [TSWV00]	Propagating material of ornamental plants other than seeds	0%".			
	Begonia x hiemalis				
	Fotsch, Capsicum annuum L., Chrysanthemum L., Gerbera L., Impatiens L. New Guinea Hybrids, Pelargonium L.				

Amendment of the Oil and Fibre Plant Seed (Scotland) Regulations 2004

- 5.—(1) The Oil and Fibre Plant Seed (Scotland) Regulations 2004(11) are amended as follows.
- (2) In regulation 2 (interpretation)—
 - (a) after the definition of "Equivalence Decision" insert—

""the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(12);",

- (b) in the definition of "official post control" for "15(a)" substitute "15(1)(a)",
- (c) after the definition of "professional seed operator" insert—

""protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation;",

⁽¹¹⁾ S.S.I. 2004/317, as relevantly amended by S.S.I. 2007/224.

⁽¹²⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

(d) after the definition of "registered or licensed number" insert—

""RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation;",

(e) after the definition of "UK National List" insert—

""Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation;".

- (3) In schedule 4 (requirements for certain categories of seed)—
 - (a) in Part 1 (conditions relating to crops from which certain seed is obtained) for paragraph 4 substitute—

"Pests in the crop

- **4.**—(1) The crop must—
 - (a) be practically free from any pests which reduce the usefulness and quality of the propagating material; and
 - (b) comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as with the measures adopted pursuant to Article 30(1) of that Regulation.
- (2) The presence of RNQPs on the crops must comply with the following requirements as set out in the table—

RNQPs	or	Plants for	v	Thresholds for	v
symptoms		planting (genus			
caused	by	or species)	of pre-basic seed	of basic seed	of certified seed
RNQPs					
Plasmopara		Sunflower	0%	0%	0%",
halstedii (Far	low)				
Berlese & de	Toni				
[PLASHA]					

(b) in Part 2 (conditions relating to certain categories of seed), for paragraph 15 substitute—

"Pests in the seed

- **15.**—(1) The seed must—
 - (a) be practically free from any pests which reduce the usefulness and quality of the propagating material, and
 - (b) comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as with the measures adopted pursuant to Article 30(1) of that Regulation.
- (2) The presence of RNQPs on the seeds and the respective categories must comply with the following requirements as set out in the table—

		Fungi	and oomyce	etes		
		n percentage (of pre-basic,	basic and cer listed in colu		Maximum number of sclerotia or fragments thereof that may be found in a laboratory examination of a seed lot of pre-basic, basic and certified seed of the weight specified in column 4 of the table specified in paragraph 24 of Part II of schedule
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	5 Column 7
Plants for planting (genus or species)	Botrytis cinerea [BOTRCI]	Boeremia exigua var. linicola [PHOMEL]	Alternaria linicola [ALTELI], Boeremia exigua var: linicola [PHOMEL Colletotrici lini [COLLLI] and Fusarium spp. [1FUSAG]	(for infection with the Phomopsis complex)	[PLASHA]	Sclerotinia sclerotiorum [SCLESC]

⁽¹⁾ Other than Fusarium oxysporum f. sp. albedinis [FUSAAL] and Fusarium circinatum [GIBBCI].

⁽²⁾ Except Boeremia exigua var. linicola on flax where the threshold in column 3 applies.

		Fi	ungi and oomyce	etes		
	Maximum percentage of pre-basic, basic and certified seed that may be contaminated by fungi listed in columns 2 to 6					Maximum number of sclerotia or fragments thereof that may be found in a laboratory examination of a seed lot of pre-basic, basic and certified seed of the weight specified in column 4 of the table specified in paragraph 24 of Part II of schedule
			(individual) or in combinatio with the other fungi)			
Flax	5%	1%	5%	N/A	N/A	N/A
Linseed	5%	N/A	5%	N/A	N/A	N/A
Sunflower	5%	N/A	N/A	N/A	0%	N/A
Swede rape	N/A	N/A	N/A	N/A	N/A	10
Turnip rape	N/A	N/A	N/A	N/A	N/A	5
White mustard	N/A	N/A	N/A	N/A	N/A	5
Soya bean	N/A	N/A	N/A	15%	N/A	N/A."

⁽¹⁾ Other than Fusarium oxysporum f. sp. albedinis [FUSAAL] and Fusarium circinatum [GIBBCI].

⁽²⁾ Except Boeremia exigua var. linicola on flax where the threshold in column 3 applies.

(4) In schedule 5, in Part 2 (maximum and minimum weights), in the heading of column 4 of the table in paragraph 24, for the words from ", and" to the end substitute "and column 7 of the table in paragraph 15(2) of Part II of Schedule 4".

Amendment of the Cereal Seed (Scotland) Regulations 2005

- **6.**—(1) The Cereal Seed (Scotland) Regulations 2005(13) are amended as follows.
- (2) In regulation 2(1) (interpretation)—
 - (a) after the definition of "Equivalence Decision" insert—

""the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(14);",

- (b) after the definition of "professional seed operator" insert—
 - ""protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation;",
- (c) after the definition of "registered or licensed number" insert—
 - ""RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation;",
- (d) after the definition of "UK National List" insert—
 - ""Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation;".
- (3) In schedule 4 (requirements for certain types of seed)—
 - (a) in Part 1 (conditions relating to crops from which seed is obtained), for paragraph 4 substitute—

"Pests in the crop

- **4.**—(1) The crop must be practically free from any pests which reduce the usefulness and quality of the seed.
- (2) The crop must also comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as the measures adopted pursuant to Article 30(1) of that Regulation.",
- (b) in Part 2 (conditions relating to certain types of seed), for paragraph 17 substitute—

"Pests in the seed

- 17.—(1) The seed must be practically free from any pests which reduce the usefulness and quality of the seed.
- (2) The seed must also comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts

⁽¹³⁾ S.S.I. 2005/328, to which there are amendments not relevant to these Regulations.

⁽¹⁴⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

adopted pursuant to the EU Plant Health Regulation, as well as the measures adopted pursuant to Article 30(1) of that Regulation.".

Amendment of the Fodder Plant Seed (Scotland) Regulations 2005

- 7.—(1) The Fodder Plant Seed (Scotland) Regulations 2005(15) are amended as follows.
- (2) In regulation 2(1) (interpretation)—
 - (a) after the definition of "Equivalence Decision" insert—

""the EU Plant Health Regulation" means Regulation (EU) 2016/2031 of the European Parliament of the Council on protective measures against pests of plants, amending Regulations (EU) No 228/2013, (EU) No 652/2014 and (EU) No 1143/2014 of the European Parliament and of the Council and repealing Council Directives 69/464/EEC, 74/647/EEC, 93/85/EEC, 98/57/EC, 2000/29/EC, 2006/91/EC and 2007/33/EC(16);",

- (b) after the definition of "professional seed operator" insert—
 - ""protected zone quarantine pest" has the meaning given in Article 32 (recognition of protected zones), paragraph 1 of the EU Plant Health Regulation;",
- (c) after the definition of "registered or licensed number" insert—
 - ""RNQP" means a Union regulated non-quarantine pest within the meaning given in Article 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation;",
- (d) after the definition of "UK National List" insert—
 - ""Union quarantine pest" has the meaning given in Article 4 (definition of Union quarantine pests) of the EU Plant Health Regulation;".
- (3) In schedule 4 (requirements for certain categories of seed)—
 - (a) in Part 1 (conditions relating to certain crops), for paragraph 4 substitute—

"Pests in the crop

- **4.**—(1) The crop must be practically free from any pests which reduce the usefulness and quality of the seed.
- (2) The crop must also comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as the measures adopted pursuant to Article 30(1) of that Regulation.
- (3) The presence of RNQPs on the crop and the respective categories must comply with the requirements set out in the following table—

RNQPs or symptoms caused by RNQPs	Plants planting (genus species)	for or	Thresholds for the production of pre-basic seed	Thresholds for the production of basic seed	Thresholds for the production of certified seed
Clavibacter michiganensis ssp. insidiosus (McCulloch			0%	0%	0%

⁽¹⁵⁾ S.S.I. 2005/329, to which there are amendments not relevant to these Regulations.

⁽¹⁶⁾ OJ L 317, 23.11.2016, p.4, as last amended by Regulation (EU) 2017/625 (OJ L 95, 7.4.2017, p.1) with effect from 14 December 2019.

RNQPs or sy caused by RNQ	ymptoms Ps	Plants planting (genus species)	for or	Thresholds for the production of pre-basic seed	Thresholds for the production of basic seed	Thresholds for the production of certified seed
1925) Davis [CORBIN]	et al.					
Ditylenchus (Kuehn) [DITYDI]	<i>dipsaci</i> Filipjev	Lucerne		0%	0%	0%",

(b) in Part 2 (conditions relating to certain categories of seed), for paragraph 12 substitute—

"Pests in the seed

- **12.**—(1) The seed must be practically free from any pests which reduce the usefulness and quality of the seed.
- (2) The seed must also comply with the requirements concerning Union quarantine pests, protected zone quarantine pests and RNQPs provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as the measures adopted pursuant to Article 30(1) of that Regulation.
- (3) The presence of RNQPs on the seeds and the respective categories must comply with the requirements set out in the following table—

RNQPs or symptoms caused by RNQPs	Plants for planting (genus or species)	Thresholds for pre- basic seed		Thresholds for certified seed
Clavibacter michiganensis ssp. insidiosus (McCulloch 1925) Davis et al. [CORBIN]	Lucerne	0%	0%	0%
Ditylenchus dipsaci (Kuehn) Filipjev [DITYDI]	Lucerne	0%	0%	0%".

Amendment of the Seed Potatoes (Scotland) Regulations 2015

- **8.**—(1) The Seed Potatoes (Scotland) Regulations 2015(17) are amended as follows.
- (2) In schedule 1 (conditions for certification and grading of Scottish seed potatoes), in Part 1 (general), in paragraph 5(1)(h)—
 - (a) after sub-head (vii), omit "and",
 - (b) after sub-head (viii) insert—
 - "(ix) Candidatus Liberibacter solanacearum Liefting et al; and
 - (x) Candidatus Phytoplasma solani Quaglino et al.".
 - (3) In schedule 2 (certification and grading: requirements and tolerances), in paragraph 2—
 - (a) in column 4 of both rows (PBTC and PB) in Table 1—
 - (i) after paragraph (e) omit "and", and
 - (ii) after paragraph (f) insert—

- "(g) Candidatus Liberibacter solanacearum Liefting et al ., [LIBEPS] nil;
- (h) Candidatus Phytoplasma solani Quaglino et al., [PHYPSO] nil; and
- (i) Potato spindle tuber viroid [PSTVD0] nil.",
- (b) in column 4 of each row (S, SE and E) in Table 2—
 - (i) after paragraph (e) omit "and", and
 - (ii) after paragraph (f) insert—
 - "(g) Candidatus Liberibacter solanacearum Liefting et al., [LIBEPS] nil;
 - (h) Candidatus Phytoplasma solani Quaglino et al., [PHYPSO] nil; and
 - (i) Potato spindle tuber viroid [PSTVD0] nil.".
- (4) In schedule 6 (tolerances for diseases, pests, damage and defects), in paragraph 5—
 - (a) in table 1, after the last row (Colorado Beetle) of Group 1, insert—

"Candidatus Liberibacter solanacearum Nil", Liefting et al., [LIBEPS]

(b) in table 2, after the last row (Colorado Beetle) of Group 1, insert—

"Candidatus Nil", Liberibacter solanacearum Liefting et al ., [LIBEPS]

(c) in table 3, after the last row (Colorado Beetle) of Group 1 in each part ((a): grade S, (b): grade SE and (c): grade E) of the table, insert—

"Candidatus Nil".
Liberibacter
solanacearum
Liefting et al .,
[LIBEPS]

Amendment of the Marketing of Fruit Plant and Propagating Material (Scotland) Regulations 2017

- **9.**—(1) The Marketing of Fruit Plant and Propagating Material (Scotland) Regulations 2017(**18**) are amended as follows.
 - (2) In regulation 2 (interpretation), after the definition of "responsible official body" insert—
 ""RNQP" means a Union regulated non-quarantine pest within the meaning given in Article
 36 (definition of Union regulated non-quarantine pests) of the EU Plant Health Regulation;".
- (3) In regulation 15 (supplier's duties removal of non-compliant materials and notification of disease), in paragraph (4), for the words from "Table IA" to the end substitute "schedule 6 or 6A.".
 - (4) In regulation 17 (supplier's duties record keeping), in paragraph (2)(b)—

- (a) omit "Table IA, IB, II or III of",
- (b) for "schedule 6" substitute "schedules 6, 6A or 6B".
- (5) In schedule 2 (certification requirements)—
 - (a) in Part 2 (pre-basic material)—
 - (i) in paragraph 9—
 - (aa) in sub-paragraph (1), omit "Tables IA and IB of",
 - (bb) in sub-paragraph (2), for "Table II in schedule 6" substitute "schedule 6A",
 - (cc) in sub-paragraph (3), for "Table II of schedule 6" substitute "schedule 6A",
 - (dd) in sub-paragraph (4)(a), omit "Tables IA and IB in",
 - (ee) in sub-paragraph (4)(b), for "Table II of schedule 6" substitute "schedule 6A",
 - (ii) for paragraph 10 substitute—

"Health requirements for pre-basic mother plants and for pre-basic material

- **10.**—(1) A pre-basic mother plant or pre-basic material must, by visual inspection in the facilities, fields and lots, be found free from the RNQPs listed in schedules 6 and 6A in accordance with the provisions of column 3 of schedule 7, as regards the genus or species concerned.
- (2) The visual inspection mentioned in sub-paragraph (1) must be carried out by or on behalf of the Scottish Ministers and, where appropriate, the supplier.
- (3) The Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the pre-basic mother plant or pre-basic material for the RNQPs listed in schedule 6A, in accordance with the provisions of column 4 of schedule 7, with regard to the genus or species concerned and category.
- (4) Where there are doubts concerning the presence of the RNQPs listed in schedule 6, the Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the pre-basic mother plant or pre-basic material concerned.
- (5) In relation to the sampling and testing referred to in sub-paragraphs (3) and (4)—
 - (a) Scottish Ministers, persons acting on their behalf and the supplier must—
 - (i) apply protocols of EPPO, or other internationally recognised protocols, or
 - (ii) where the protocols referred to in sub-head (i) do not exist—
 - (aa) apply the relevant protocols established at national level, and
 - (bb) on request, make available those protocols to member States and to the European Commission, and
 - (b) where appropriate, the supplier must submit the samples to laboratories officially accepted by the Scottish Ministers.

- (6) In the event of a positive test result for any of the RNQPs listed in schedules 6 and 6A, as regards the genus or species concerned, the supplier must remove the infested pre-basic mother plant or pre-basic material from the vicinity of other pre-basic mother plants and pre-basic material pursuant to regulation 15, or take appropriate measures pursuant to columns 4 and 5 of schedule 7.
- (7) The measures to ensure compliance with the requirements of subparagraphs (1) to (4) are set out in schedule 7, with regard to the genus or species concerned and category.
- (8) Sub-paragraphs (1) to (4) do not apply to pre-basic mother plants and pre-basic material during cryopreservation.",
- (iii) in paragraph 11—
 - (aa) in the heading, after "requirements" insert "for pre-basic mother plants and pre-basic material",
 - (bb) for "Table III of schedule 6" in each place where it occurs substitute "schedule 6B",
- (b) in Part 3 (basic material)—
 - (i) for paragraph 17 substitute—

"Health requirements for basic mother plants and basic material

- 17.—(1) A basic mother plant or basic material must, by visual inspection in the facilities, fields and lots, be found free from the RNQPs listed in schedules 6 and 6A in accordance with the provisions of column 3 of schedule 7, as regards the genus or species concerned.
- (2) The visual inspection referred to in sub-paragraph (1) must be carried out by or on behalf of the Scottish Ministers and, where appropriate, the supplier.
- (3) The Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the basic mother plant or basic material for the RNQPs listed in schedule 6A in accordance with the provisions of column 4 of schedule 7, with regard to the genus or species concerned and category.
- (4) Where there are doubts concerning the presence of the RNQPs listed in schedule 6, the Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the basic mother plant or basic material concerned.
- (5) In relation to the sampling and testing referred to in sub-paragraphs (3) and (4)—
 - (a) Scottish Ministers, persons acting on their behalf and the supplier must—
 - (i) apply protocols of EPPO, or other internationally recognised protocols, or
 - (ii) where the protocols referred to in sub-head (i) do not exist—
 - (aa) apply the relevant protocols established at national level, and

- (bb) on request, make available those protocols to member States and to the Commission, and
- (b) where appropriate, the supplier must submit samples to laboratories officially accepted by the Scottish Ministers.
- (6) In the event of a positive test result for any of the RNQPs listed in schedules 6 and 6A, as regards the genus or species concerned, the supplier must remove the infested basic mother plant or basic material from the vicinity of other basic mother plants and basic material pursuant to regulation 15, or take appropriate measures pursuant to columns 4 and 5 of schedule 7.
- (7) The measures to ensure compliance with the requirements of subparagraphs (1) to (4) are set out in schedule 7, with regard to the genus or species concerned and category.
- (8) Sub-paragraphs (1) to (4) do not apply to basic mother plants and basic material during cryopreservation.",
- (ii) in paragraph 18—
 - (aa) in the heading, after "requirements" insert "for basic mother plants and basic material",
 - (bb) for "Table III in schedule 6" in each place where it occurs substitute "schedule 6B".
- (c) in Part 4 (certified material)—
 - (i) for paragraph 23 substitute—

"Health requirements for certified mother plants and certified material

- **23.**—(1) A certified mother plant or certified material must, by visual inspection in the facilities, fields and lots, be found free from the RNQPs listed in schedules 6 and 6A in accordance with the provisions of column 3 of schedule 7, as regards the genus or species concerned.
- (2) The visual inspection referred to in sub-paragraph (1) must be carried out by or on behalf of the Scottish Ministers and, where appropriate, the supplier.
- (3) The Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the certified mother plant or certified material for the RNQPs listed in schedule 6A in accordance with the provisions of column 4 of schedule 7, with regard to the genus or species concerned and category.
- (4) Where there are doubts concerning the presence of the RNQPs listed in schedule 6, the Scottish Ministers, persons acting on their behalf and, where appropriate, the supplier must carry out sampling and testing of the certified mother plant or certified material concerned.
- (5) In relation to the sampling and testing referred to in sub-paragraphs (3) and (4)—
 - (a) Scottish Ministers, persons acting on their behalf and the supplier must—
 - (i) apply protocols of EPPO, or other internationally recognised protocols, or
 - (ii) where the protocols referred to in sub-head (i) do not exist—

- (aa) apply the relevant protocols established at national level, and
- (bb) on request, make available those protocols to member States and to the Commission, and
- (b) where appropriate, the supplier must submit samples to laboratories officially accepted by the Scottish Ministers.
- (6) In the event of a positive test result for any of the RNQPs listed in schedules 6 and 6A, as regards the genus or species concerned, the supplier must remove the infested certified mother plant or certified material from the vicinity of other certified mother plants and certified material pursuant to regulation 15, or take appropriate measures pursuant to columns 4 and 5 of schedule 7.
- (7) The measures to ensure compliance with the requirements of subparagraphs (1) to (4) are set out in schedule 7, with regard to the genus or species concerned and category.
- (8) Sub-paragraphs (1) to (4) do not apply to certified mother plants and certified material during cryopreservation.",
- (ii) in paragraph 24—
 - (aa) in the heading, after "requirements" insert "for certified mother plants and certified material",
 - (bb) for "Table III in schedule 6" in each place where it occurs substitute "schedule 6B",
 - (cc) after sub-paragraph (2) insert—,
 - "(2A) Unless otherwise stated, sampling and testing is not required under sub-paragraph (1) in the case of certified fruit plants.",
- (d) after Part 4 (certified material) insert—

"PART 5

Requirements with regard to the production site, place of production or area

Requirements with regard to the production site, place of production or area

- **25.** In addition to the health and soil requirements of paragraphs 9, 10, 11, 17, 18, 23 and 24, propagating material and fruit plants must be produced in accordance with the requirements for the production site, place of production, or area as laid down in column 5 of schedule 7, in order to limit the presence of the RNQPs listed in that schedule for the genus or species concerned."
- (6) In schedule 3 (CAC material)—
 - (a) in paragraph 1—
 - (i) in sub-paragraph (1)—
 - (aa) in head (c), for the words from ", or where there is doubt" to the end substitute "carried out in the facilities, fields and lots at the stage of production, to be substantially free from the RNQPs listed in schedules 6 and 6A, as regards the genus or species concerned, unless stated otherwise in schedule 7;",

(bb) after head (c) insert—

- "(ca) in relation to the RNQPs listed in schedule 6A, sampling and testing by the supplier is carried out in accordance with column 4 of schedule 7 with regard to the genus or species concerned and category;
- (cb) in the event that there are doubts concerning the presence of the RNQPs listed in schedule 6, it is found as a result of sampling and testing by the supplier to be substantially free from those RNQPs;",
- (cc) omit head (d),
- (ii) after sub-paragraph (1) insert—
 - "(1A) CAC propagating material and CAC fruit plants in lots, after the stage of production, may only be marketed if found free from signs or symptoms of the pests listed in schedules 6 and 6A, upon visual inspection carried out by the supplier.",
- (iii) in sub-paragraph (2), for the words "mentioned in sub-paragraph (1)(c)" substitute "and sampling and testing mentioned in sub-paragraphs (1)(c), (ca) and (cb) and (1A)",
- (b) in paragraph 2(1)(b), for "Tables IA, IB and II in schedule 6" substitute "schedules 6 and 6A",
- (c) after paragraph 3 insert—

"Requirements with regard to the production site, place of production or area

- **4.** In addition to the health and soil requirements of paragraph 1(1)(c), (ca) and (cb), (1A) and (2), propagating material and fruit plants must be produced in accordance with the requirements for the production site, place of production, or area as laid down in column 5 of schedule 7, in order to limit the presence of the RNQPs listed in that schedule for the genus or species concerned.".
- (7) For schedule 6 (pests) substitute—

"SCHEDULE 6

Regulations 15(4) and 17(2); schedule 2, paragraphs 9(1) and(4)(a), 10(1), (4) and (6), 17(1), (4) and (6) and 23(1), (4) and (6); and schedule 3, paragraphs 1(1) and (1A) and 2(1)

RNQPs for the presence of which visual inspection and, where there are doubts, sampling and testing are required

Column 1	Column 2
Genus or Species	RNQPs
Castanea sativa Mill.	Fungi and oomycetes
	Cryphonectria parasitica (Murrill) Barr [ENDOPA]
	Mycosphaerella punctiformis Verkley & U. Braun [RAMUEN]
	Phytophthora cambivora (Petri) Buisman [PHYTCM]
	Phytophthora cinnamomi Rands [PHYTCN]

Column 1	Column 2		
Genus or Species	RNQPs		
	Viruses, viroids, virus-like diseases and phytoplasmas		
	Chestnut mosaic agent [ChMV]		
Citrus L., Fortunella Swingle, Poncirus Raf.	Fungi and oomycetes		
	Phytophthora citrophthora (R.E.Smith & E.H.Smith) Leonian [PHYTCO]		
	Phytophthora nicotianae var. parasitica (Dastur) Waterhouse [PHYTNP]		
	Insects and mites		
	Aleurothrixus floccosus Maskell [ALTHFL]		
	Parabemisia myricae Kuwana [PRABMY]		
	Nematodes		
	Pratylenchus vulnus Allen & Jensen [PRATVU]		
	Tylenchulus semipenetrans Cobb [TYLESE]		
Corylus avellana L.	Bacteria		
	Pseudomonas avellanae Janse et al. [PSDMAL]		
	Xanthomonas arboricola pv. corylina (Miller, Bollen, Simmons, Gross & Barss) Vauterin, Hoste, Kersters & Swings [XANTCY]		
	Fungi and oomycetes		
	Armillaria mellea (Vahl) Kummer [ARMIME]		
	Verticillium albo-atrum Reinke & Berthold [VERTAA]		
	Verticillium dahliae Kleb [VERTDA]		
	Insects and mites		
	Phytoptus avellanae Nalepa [ERPHAV]		
Cydonia oblonga Mill. and Pyrus L.	Bacteria		
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]		
	Erwinia amylovora (Burrill) Winslow et al. [ERWIAM]		
	Pseudomonas syringae pv. s yringae van Hall [PSDMSY]		
	Fungi and oomycetes		
	Armillaria mellea (Vahl) Kummer [ARMIME]		
	Chondrostereum purpureum Pouzar [STERPU]		

Column 1	Column 2		
Genus or Species	<i>RNQPs</i>		
	Glomerella cingulata (Stoneman) Spaulding & von Schrenk [GLOMCI]		
	Neofabraea alba Desmazières [PEZIAL]		
	Neofabraea malicorticis Jackson [PEZIMA]		
	Neonectria ditissima (Tulasne & C. Tulasne) Samuels & Rossman [NECTGA]		
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]		
	Sclerophora pallida Yao & Spooner [SKLPPA]		
	Verticillium albo-atrum Reinke & Berthold [VERTAA]		
	Verticillium dahliae Kleb [VERTDA]		
	Insects and mites		
	Eriosoma lanigerum Hausmann [ERISLA]		
	Psylla spp. Geoffroy [1PSYLG]		
	Nematodes		
	Meloidogyne hapla Chitwood [MELGHA]		
	Meloidogyne javanica Chitwood [MELGJA]		
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]		
	Pratylenchus vulnus Allen & Jensen [PRATVU]		
Ficus carica L.	Bacteria		
	Xanthomonas campestris pv. fici (Cavara) Dye [XANTFI]		
	Fungi and oomycetes		
	Armillaria mellea (Vahl) Kummer [ARMIME]		
	Insects and mites		
	Ceroplastes rusci Linnaeus [CERPRU]		
	Nematodes		
	Heterodera fici Kirjanova [HETDFI]		
	Meloidogyne arenaria Chitwood [MELGAR]		
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]		
	Meloidogyne javanica Chitwood [MELGJA]		
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]		

Column 1	Column 2
Genus or Species	RNQPs
	Pratylenchus vulnus Allen & Jensen [PRATVU]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Fig mosaic agent [FGM000]
Fragaria L.	Bacteria
	Candidatus Phlomobacter fragariae Zreik, Bové & Garnier [PHMBFR]
	Fungi and oomycetes
	Podosphaera aphanis (Wallroth) Braun & Takamatsu [PODOAP]
	Rhizoctonia fragariae Hussain & W.E.McKeen [RHIZFR]
	Verticillium albo-atrum Reinke & Berthold [VERTAA]
	Verticillium dahliae Kleb [VERTDA]
	Insects and mites
	Chaetosiphon fragaefolii Cockerell [CHTSFR]
	Phytonemus pallidus Banks [TARSPA]
	Nematodes
	Ditylenchus dipsaci (Kuehn) Filipjev [DITYDI]
	Meloidogyne hapla Chitwood [MELGHA]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Candidatus Phytoplasma asteris Lee et al. [PHYPAS]
	Candidatus Phytoplasma australiense Davis et al. [PHYPAU]
	Candidatus Phytoplasma fragariae Valiunas, Staniulis & Davis [PHYPFG]
	Candidatus Phytoplasma pruni [PHYPPN]
	Candidatus Phytoplasma solani Quaglino et al. [PHYPSO]
	Clover phyllody phytoplasma [PHYP03]
	Strawberry multiplier disease phytoplasma [PHYP75]

Bacteria

Juglans regia L.

Column 1	Column 2
Genus or Species	RNQPs
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Xanthomonas arboricola pv. j uglandis (Pierce) Vauterin et al. [XANTJU]
	Fungi and oomycetes
	Armillaria mellea (Vahl) Kummer [ARMIME]
	Chondrostereum purpureum Pouzar [STERPU]
	Neonectria ditissima (Tulasne & C. Tulasne) Samuels & Rossman [NECTGA]
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Insects and mites
	Epidiaspis leperii Signoret [EPIDBE]
	Pseudaulacaspis pentagona Targioni-Tozzetti [PSEAPE]
	Quadraspidiotus perniciosus Comstock [QUADPE]
Malus Mill.	Bacteria
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Erwinia amylovora (Burrill) Winslow et al. [ERWIAM]
	Pseudomonas syringae pv. syringae van Hall [PSDMSY]
	Fungi and oomycetes
	Armillaria mellea (Vahl) Kummer [ARMIME]
	Chondrostereum purpureum Pouzar [STERPU]
	Glomerella cingulata (Stoneman) Spaulding & von Schrenk [GLOMCI]
	Neofabraea alba Desmazières [PEZIAL]
	Neofabraea malicorticis Jackson [PEZIMA]
	Neonectria ditissima (Tulasne & C. Tulasne) Samuels & Rossman [NECTGA]
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]

Sclerophora pallida Yao & Spooner [SKLPPA]

Column 1	Column 2
Genus or Species	RNQPs
	Verticillium albo-atrum Reinke & Berthold [VERTAA]
	Verticillium dahliae Kleb [VERTDA]
	Insects and mites
	Eriosoma lanigerum Hausmann [ERISLA] Psylla spp. Geoffroy [1PSYLG]
	Nematodes
	Meloidogyne hapla Chitwood [MELGHA]
	Meloidogyne javanica Chitwood [MELGJA]
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Olea europaea L.	Bacteria
	Pseudomonas savastanoi pv. savastanoi (Smith) Gardan et al. [PSDMSA]
	Nematodes
	Meloidogyne arenaria Chitwood [MELGAR]
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]
	Meloidogyne javanica Chitwood [MELGJA]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Olive leaf yellowing-associated virus [OLYAV0]
	Olive vein yellowing-associated virus [OVYAV0]
	Olive yellow mottling and decline associated virus [OYMDAV]
Pistacia vera L.	Fungi and oomycetes
	Phytophthora cambivora (Petri) Buisman [PHYTCM]
	Phytophthora cryptogea Pethybridge & Lafferty [PHYTCR]
	Rosellinia necatrix Prillieux [ROSLNE]

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Column 1	Column 2
Genus or Species	RNQPs
	Verticillium dahliae Kleb [VERTDA]
	Nematodes
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Prunus domestica L., and Prunus dulcis (Miller)	Bacteria
Webb	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Pseudomonas syringae pv. morsprunorum (Wormald) Young, Dye & Wilkie [PSDMMP]
	Fungi and oomycetes
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Verticillium dahliae Kleb [VERTDA]
	Insects and mites
	Pseudaulacaspis pentagona Targioni-Tozzetti [PSEAPE]
	Quadraspidiotus perniciosus Comstock [QUADPE]
	Nematodes
	Meloidogyne arenaria Chitwood [MELGAR]
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]
	Meloidogyne javanica Chitwood [MELGJA]
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Prunus armeniaca L.	Bacteria
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Pseudomonas syringae pv. morsprunorum (Wormald) Young, Dye & Wilkie [PSDMMP]
	Pseudomonas syringae pv. syringae van Hall [PSDMSY]

Column 1	Column 2
Genus or Species	RNQPs
	Pseudomonas viridiflava (Burkholder) Dowson [PSDMVF]
	Fungi and oomycetes
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Verticillium dahliae Kleb [VERTDA]
	Insects and mites
	Pseudaulacaspis pentagona Targioni-Tozzetti [PSEAPE]
	Quadraspidiotus perniciosus Comstock [QUADPE]
	Nematodes
	Meloidogyne arenaria Chitwood [MELGAR]
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]
	Meloidogyne javanica Chitwood [MELGJA]
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Prunus avium L. and Prunus cerasus L.	Bacteria
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Pseudomonas syringae pv. morsprunorum (Wormald) Young, Dye & Wilkie [PSDMMP]
	Fungi and oomycetes
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Insects and mites
	Quadraspidiotus perniciosus Comstock [QUADPE]
	Nematodes
	Meloidogyne arenaria Chitwood [MELGAR]
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]
	Meloidogyne javanica Chitwood [MELGJA]

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Column 1	Column 2
Genus or Species	RNQPs
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Prunus persica (L.) Batsch and Prunus salicin	aa Bacteria
Lindley	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Pseudomonas syringae pv. morsprunorum (Wormald) Young, Dye & Wilkie [PSDMMP]
	Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie [PSDMPE]
	Fungi and oomycetes
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Verticillium dahliae Kleb [VERTDA]
	Insects and mites
	Pseudaulacaspis pentagona Targioni-Tozzetti [PSEAPE]
	Quadraspidiotus perniciosus Comstock [QUADPE]
	Nematodes
	Meloidogyne arenaria Chitwood [MELGAR]
	Meloidogyne incognita (Kofold & White) Chitwood [MELGIN]
	Meloidogyne javanica Chitwood [MELGJA]
	Pratylenchus penetrans (Cobb) Filipjev & Schuurmans-Stekhoven [PRATPE]
	Pratylenchus vulnus Allen & Jensen [PRATVU]
Ribes L.	Fungi and oomycetes
	Diaporthe strumella (Fries) Fuckel [DIAPST]
	Microsphaera grossulariae (Wallroth) Léveillé [MCRSGR]
	Podosphaera mors-uvae (Schweinitz) Braun & Takamatsu [SPHRMU]

Column 1	Column 2
Genus or Species	RNQPs
	Insects and mites
	Cecidophyopsis ribis Westwood [ERPHRI]
	Dasineura tetensi Rübsaamen [DASYTE]
	Pseudaulacaspis pentagona Targioni-Tozzetti [PSEAPE]
	Quadraspidiotus perniciosus Comstock [QUADPE]
	Tetranychus urticae Koch [TETRUR]
	Nematodes
	Aphelenchoides ritzemabosi (Schwartz) Steiner & Buhrer [APLORI]
	Ditylenchus dipsaci (Kuehn) Filipjev [DITYDI]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Aucuba mosaic agent and blackcurrant yellows agent combined
Rubus L.	Bacteria
	Agrobacterium spp. Conn [1AGRBG]
	Rhodococcus fascians Tilford [CORBFA]
	Fungi and oomycetes
	Peronospora rubi Rabenhorst [PERORU]
	Insects and mites
	Resseliella theobaldi Barnes [THOMTE]
Vaccinium L.	Bacteria
	Agrobacterium tumefaciens (Smith & Townsend) Conn [AGRBTU]
	Fungi and oomycetes
	Diaporthe vaccinii Shear [DIAPVA]
	Exobasidium vaccinii (Fuckel) Woronin [EXOBVA]
	Godronia cassandrae (anamorph Topospora myrtilli) Peck [GODRCA]".

⁽⁸⁾ Before schedule 7 (visual inspections, sampling and testing per genera, etc.) insert—

"SCHEDULE 6A

Regulations 15(4) and 17(2); schedule 2, paragraphs 9(2),(3) and (4), 10(1), (3) and (6),17(1), (3) and (6) and 23(1), (3) and (6); and schedule 3, paragraphs 1(1) and (1A) and 2(1)

RNQPs for the presence of which visual inspection and, where applicable, sampling and testing are required

Column 1	Column 2
Genus or species	RNQPs
Citrus L., Fortunella Swingle and Poncirus Raf.	Bacteria
	Spiroplasma citri Saglio et al. [SPIRCI]
	Fungi and oomycetes
	Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp & Verkley [DEUTTR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Citrus cristacortis agent [CSCC00]
	Citrus exocortis viroid [CEVD00]
	Citrus impietratura agent [CSI000]
	Citrus leaf blotch virus [CLBV00]
	Citrus psorosis vírus [CPSV00]
	Citrus tristeza virus (EU isolates) [CTV000]
	Citrus variegation virus [CVV000]
	Hop stunt viroid [HSVD00]
Corylus avellana L.	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple mosaic virus [APMV00]
Cydonia oblonga Mill.	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple rubbery wood agent [ARW000]
	Apple stem grooving virus [ASGV00]
	Apple stem-pitting virus [ASPV00]
	Pear bark necrosis agent [PRBN00]

Column 1	Column 2
Genus or species	RNQPs
	Pear bark split agent [PRBS00]
	Pear blister canker viroid [PBCVD0]
	Pear rough bark agent [PRRB00]
	Quince yellow blotch agent [ARW000]
Fragaria L.	Bacteria
	Xanthomonas fragariae Kennedy & King [XANTFR]
	Fungi and oomycetes
	Colletotrichum acutatum Simmonds [COLLAC]
	Phytophthora cactorum (Lebert & Cohn) J.Schröter [PHYTCC]
	Phytophthora fragariae C.J. Hickman [PHYTFR]
	Nematodes
	Aphelenchoides besseyi Christie [APLOBE]
	Aphelenchoides blastophthorus Franklin [APLOBL]
	Aphelenchoides fragariae (Ritzema Bos) Christie [APLOFR]
	Aphelenchoides ritzemabosi (Schwartz) Steiner & Buhrer [APLORI]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Arabis mosaic virus [ARMV00]
	Raspberry ringspot virus [RPRSV0]
	Strawberry crinkle virus [SCRV00]
	Strawberry latent ringspot virus [SLRSV0]
	Strawberry mild yellow edge virus [SMYEV0]
	Strawberry mottle virus [SMOV00]
	Strawberry vein banding virus [SVBV00]
	Tomato black ring virus [TBRV00]
Juglans regia L	Viruses, viroids, virus-like diseases and phytoplasmas

Column 1	Column 2
Genus or species	RNQPs
	Cherry leaf roll virus [CLRV00]
Malus Mill.	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple dimple fruit viroid [ADFVD0]
	Apple flat limb agent [AFL000]
	Apple mosaic virus [APMV00]
	Apple rubbery wood agent [ARW000]
	Apple scar skin viroid [ASSVD0]
	Apple star crack agent [APHW00]
	Apple stem grooving virus [ASGV00]
	Apple stem-pitting virus [ASPV00]
	Candidatus Phytoplasma mali Seemüller & Schneider [PHYPMA]
	Fruit disorders: chat fruit [APCF00], green crinkle [APGC00], bumpy fruit of Ben Davis, rough skin [APRSK0], star crack, russet ring [APLP00], russet wart
Olea europaea L.	Fungi and oomycetes
	Verticillium dahliae Kleb [VERTDA]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Arabis mosaic virus [ARMV00]
	Cherry leaf roll virus [CLRV00]
	Strawberry latent ringspot virus [SLRSV0]
Prunus dulcis (Miller) Webb	Bacteria
	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]

Column 1	Column 2
Genus or species	RNQPs
	Apple mosaic virus [APMV00]
	Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]
	Plum pox virus [PPV000]
	Prune dwarf virus [PDV000]
	Prunus necrotic ringspot virus [PNRSV0]
Prunus armeniaca L.	Bacteria
	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple mosaic virus [APMV00]
	Apricot latent virus [ALV000]
	Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]
	Plum pox virus [PPV000]
	Prune dwarf virus [PDV000]
	Prunus necrotic ringspot virus [PNRSV0]
Prunus avium L. and Prunus cerasus L.	Bacteria
	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple mosaic virus [APMV00]
	Arabis mosaic virus [ARMV00]
	Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]
	Cherry green ring mottle virus [CGRMV0]
	Cherry leaf roll virus [CLRV00]

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Column 1	Column 2
Genus or species	RNQPs
	Cherry mottle leaf virus [CMLV00]
	Cherry necrotic rusty mottle virus [CRNRM0]
	Little cherry virus 1 and 2 [LCHV10], [LCHV20]
	Plum pox virus [PPV000]
	Prune dwarf virus [PDV000]
	Prunus necrotic ringspot virus [PNRSV0]
	Raspberry ringspot virus [RPRSV0]
	Strawberry latent ringspot virus [SLRSV0]
	Tomato black ring virus [TBRV00]
Prunus domestica L., Prunus salicina Lindley, and	Bacteria
other species of <i>Prunus</i> L. susceptible to Plum pox virus in the case of <i>Prunus</i> L. hybrids	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple mosaic virus [APMV00]
	Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]
	Myrobalan latent ringspot virus [MLRSV0]
	Plum pox virus [PPV000]
	Prune dwarf virus [PDV000]
	Prunus necrotic ringspot virus [PNRSV0]
Prunus persica (L.) Batsch	Bacteria
	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. [XANTPR]
	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple mosaic virus [APMV00]
	Apricot latent virus [ALV000]

Column 1	Column 2
Genus or species	RNQPs
	Candidatus Phytoplasma prunorum Seemüller & Schneider [PHYPPR]
	Peach latent mosaic viroid [PLMVD0]
	Plum pox virus [PPV000]
	Prune dwarf virus [PDV000]
	Prunus necrotic ringspot virus [PNRSV0]
	Strawberry latent ringspot virus [SLRSV0]
Pyrus L.	Viruses, viroids, virus-like diseases and phytoplasmas
	Apple chlorotic leaf spot virus [ACLSV0]
	Apple rubbery wood agent [ARW000]
	Apple stem grooving virus [ASGV00]
	Apple stem-pitting virus [ASPV00]
	Candidatus Phytoplasma pyri Seemüller & Schneider [PHYPPY]
	Pear bark necrosis agent [PRBN00]
	Pear bark split agent [PRBS00]
	Pear blister canker viroid [PBCVD0]
	Pear rough bark agent [PRRB00]
	Quince yellow blotch agent [ARW000]
Ribes L.	Viruses, viroids, virus-like diseases and phytoplasmas
	Arabis mosaic virus [ARMV00]
	Blackcurrant reversion virus [BRAV00]
	Cucumber mosaic virus [CMV000]
	Gooseberry vein banding associated virus [GOVB00]
	Raspberry ringspot virus [RPRSV0]
	Strawberry latent ringspot virus [SLRSV0]

Column 1	Column 2	
Genus or species	RNQPs	
Rubus L.	Fungi and oomycetes	
	Phytophthora spp. de Bary [1PHYTG]	
	Viruses, viroids, virus-like diseases and phytoplasmas	
	Apple mosaic virus [APMV00]	
	Arabis mosaic virus [ARMV00]	
	Black raspberry necrosis virus [BRNV00]	
	Candidatus Phytoplasma rubi Malembic-Maher et al. [PHYPRU]	
	Cucumber mosaic virus [CMV000]	
	Raspberry bushy dwarf virus [RBDV00]	
	Raspberry leaf mottle virus [RLMV00]	
	Raspberry ringspot virus [RPRSV0]	
	Raspberry vein chlorosis virus [RVCV00]	
	Raspberry yellow spot [RYS000]	
	Rubus yellow net virus [RYNV00]	
	Strawberry latent ringspot virus [SLRSV0]	
	Tomato black ring virus [TBRV00]	
Vaccinium L.	Viruses, viroids, virus-like diseases and phytoplasmas	
	Blueberry mosaic associated ophiovirus [BLMAV0]	
	Blueberry red ringspot virus [BRRV00]	
	Blueberry scorch virus [BLSCV0]	
	Blueberry shock virus [BLSHV0]	
	Blueberry shoestring virus [BSSV00]	
	Candidatus Phytoplasma asteris Lee et al. [PHYPAS]	
	Candidatus Phytoplasma pruni [PHYPPN]	

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Column 1	Column 2
Genus or species	RNQPs
-	Candidatus Phytoplasma solani Quaglino et al. [PHYPSO]
	Cranberry false blossom phytoplasma [PHYPFB]

SCHEDULE 6B

Regulation 17(2); and schedule 2, paragraphs 11(1),(2), (3) and (4), 18(1), (2) and (4) and 24(1), (2) and (4)

RNQPs the presence of which in soil is regulated

Column 1	Column 2
Genus or species	RNQPs
Fragaria L.	Nematodes
	Longidorus attenuatus Hooper [LONGAT]
	Longidorus elongatus (de Man) Thorne & Swanger [LONGEL]
	Longidorus macrosoma Hooper [LONGMA]
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]
Juglans regia L.	Nematodes
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]
Olea europaea L.	Nematodes
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]
Pistacia vera L.	Nematodes
	Xiphinema index Thorne & Allen [XIPHIN]
Prunus avium L. and Prunus cerasus L.	Nematodes
	Longidorus attenuatus Hooper [LONGAT]
	Longidorus elongatus (de Man) Thorne & Swanger [LONGEL]
	Longidorus macrosoma Hooper [LONGMA]
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]

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Column 1	Column 2
Genus or species	RNQPs
Prunus domestica L., Prunus persica (L.) Batsch	Nematodes
and <i>Prunus salicina</i> Lindley	Longidorus attenuatus Hooper [LONGAT]
	Longidorus elongatus (de Man) Thorne & Swanger [LONGEL]
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]
Ribes L.	Nematodes
	Longidorus elongatus (de Man) Thorne & Swanger [LONGEL]
	Longidorus macrosoma Hooper [LONGMA]
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]
Rubus L.	Nematodes
	Longidorus attenuatus Hooper [LONGAT]
	Longidorus elongatus (de Man) Thorne & Swanger [LONGEL]
	Longidorus macrosoma Hooper [LONGMA]
	Xiphinema diversicaudatum (Mikoletzky) Thorne [XIPHDI]".

(9) For schedule 7 (visual inspections, sampling and testing per genera, etc.) substitute—

"SCHEDULE 7

Schedule 2, paragraphs 10(1),(3), (6) and (7), 17(1), (3), (6)and (7) and 23(1), (3), (6) and (7); and schedule 3, paragraphs 1(1)

and 4

Visual inspections, sampling and testing per genus or species and category

- 1. In this schedule, "Commission Implementing Decision 2017/925" means Commission Implementing Decision (EU) 2017/925 temporarily authorising certain Member States to certify pre-basic material of certain species of fruit plants, produced in the field under non-insect proof conditions, and repealing Implementing Decision (EU) 2017/167(19).
 - 2. Propagating material must comply with—
 - (a) the requirements concerning Union quarantine pests and protected zone quarantine pests provided for in implementing acts adopted pursuant to the EU Plant Health Regulation, as well as the measures adopted pursuant to Article 30(1) of that Regulation, and

(b) the following requirements per genera or species and category concerned—

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
Castanea sativa Mill.	Pre-basic category	Visual inspections must be carried out once a year.	must be carried out where there are doubts concerning the presence	In the case where a derogation is allowed to produce pre-	
	Basic category			Propagating material and fruit plants of the basic category must be produced in	

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				areas known to be free from <i>Cryphonectria</i> parasitica (Murrill) Barr, or
				no symptoms of Cryphonectria parasitica (Murrill) Barrare observed at the site of production on propagating material and fruit plants of the basic category since the beginning of the last complete cycle of vegetation.
	Certified and CAC categories			Propagating material and fruit plants of the certified and CAC categories must be produced in areas known to be free from <i>Cryphonectria parasitica</i> (Murrill) Barr,
				no symptoms of <i>Cryphonectria</i> parasitica (Murrill) Barrare observed at the site of production on propagating material and fruit plants of the certified and CAC categories since the beginning of the last complete cycle of vegetation, or
				propagating material and fruit plants of the certified

and CAC categories showing symptoms of

parasitica (Murrill) Barr been rogued

remaining

Cryphonectria

the

have

out,

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				propagating material and fruit plants must be inspected at weekly intervals and no symptoms are observed at the site of production for at least three weeks before dispatch.
Citrus L., Pre-basi Fortunella category Swingle and Poncirus Raf.	Pre-basic category		Each pre-basic mother plant must be sampled and tested every year concerning the presence of <i>Spiroplasma citri</i> Saglio <i>et al.</i> Each pre-basic mother plant must be sampled and tested three years after its acceptance as a pre-basic mother plant and with subsequent intervals of three years concerning the presence of <i>Citrus tristeza</i> virus (EU isolates).	N/A.
			Each pre-basic mother plant must be sampled and tested every six years after its acceptance as a pre-basic mother plant and with subsequent intervals of six years concerning the presence of RNQPs, other than Citrus tristeza virus (EU isolates) and Spiroplasma citri Saglio et al., listed in schedule 6A, and where there are doubts concerning the presence of RNQPs	

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Basic

category

Visual

listed in schedule 6.

In the case of basic Propagating

inspections must mother plants which and fruit plants of

be carried out have been maintained the basic and certified

material

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Spiroplasma citri Saglio et al. of tracheiphilus Aveskamp once a for all RNQPs, other than Citrus tristeza isolates), ŒU. Spiroplasma citri Saglio et al. and Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp listed Verkley, in schedules 6 and 6A

twice a year with in insect proof facilities, categories regard to Citrus each basic mother plant produced virus must be sampled and known to isolates), tested every three years from Citrus concerning the presence virus Citrus and Plenodomus virus (EU isolates). A et al. and Plenodomus representative portion of tracheiphilus (Petri) Gruyter, basic mother plants Gruyter, Aveskamp & & must be sampled and Verkley, Verkley. Visual tested every three years inspections must concerning the presence be carried out of Spiroplasma citri year Saglio et al.

of in the case basic mother which have not been and fruit plants proof facilities, representative portion of been basic must be sampled and no tested everv of Citrus tristeza virus tracheiphilus isolates) et al. in order to have on all mother plants tested material production site must virus be sampled and tested. before marketing, A representative portion of basic mother plants which have not been propagating maintained in insect and fruit plants of the proof facilities must be sampled and tested every six years on the basis of an assessment of the risk of infection of

must he in areas tristeza (EU isolates), tristeza Spiroplasma citri Saglio

the

case

of plants propagating material maintained in insect the basic and certified a categories which have grown mother plants insect proof facilities, symptoms year Spiroplasma citri Saglio concerning the presence et al. or Plenodomus and Gruyter, Aveskamp & Spiroplasma citri Saglio Verkley are observed that propagating and within an interval of fruit plants over the 2 years. In the case last complete growing of a positive test result season and the material for Citrus tristeza virus has been subjected to (EU isolates) all basic random sampling and mother plants in the testing Citrus tristeza (EU isolates)

> material certified category which have not been grown in insect proof facilities, symptoms no Spiroplasma citri Saglio et al. or Plenodomus

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements to the producti place of produ area	on site,
			those plants concerning	tracheinhilus	(Petri)

those plants concerning tracheiphilus Spiroplasma citri Saglio material et al., listed in schedules fruit 6 and 6A.

the presence of RNQPs, Gruyter, Aveskamp & other than Citrus tristeza Verkley are observed virus (EU isolates) and on that propagating and those plants over last complete growing season, and a representative portion of the material has been sampled and tested for Citrus tristeza virus (EU isolates) before marketing, or

> the of in case propagating material and fruit plants of the certified category which have not been grown in insect proof facilities:

symptoms of Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp & Verkley or Spiroplasma citri Saglio et al. are observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Certified category

Visual

tristeza (EU Spiroplasma tracheiphilus Aveskamp Verkley. Visual of 8 years. inspections must be carried out once year a for all RNQPs, other than Citrus tristeza virus (EU isolates). Spiroplasma citri Saglio et al. and Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp Verkley, listed in schedules 6 and 6A.

In the case of certified (b) inspections must mother plants which be carried out have been maintained in twice a year with insect proof facilities, a regard to Citrus representative portion of virus certified mother plants isolates), must be sampled and tested every four years citri Saglio et al. concerning the presence and Plenodomus of Citrus tristeza virus (EU isolates) in order to (Petri) Gruyter, have all mother plants & tested within an interval

> the case certified mother plants which have not been maintained in insect proof facilities, representative portion of certified mother plants must be sampled and tested every year concerning the presence of Citrus tristeza virus (EU isolates) in order have all mother to plants tested within an interval of 3 years. A representative portion of certified mother plants which have not been maintained in insect proof facilities must be sampled and tested where there are doubts concerning the presence of pests, other than Citrus tristeza virus (EU isolates), listed in schedules 6 and 6A.

> the case of positive test result for

and immediately destroyed, and

a representative portion of propagating material and fruit plants of the certified category has been sampled and tested for Citrus tristeza virus (EU isolates), before marketing and no more than 2% of propagating material and fruit plants of the certified category in the production site have been found positive over the last complete growing season. That propagating material and those fruit plants have been rogued out and immediately destroyed. Propagating material and fruit plants in the immediate vicinity have been subjected to random sampling and testing, and any propagating material and fruit plants which have been found positive have been rogued out

Column 1	or Category Frequency	Column 4	Column 5	
Genus or species		of visual	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			Citrus tristeza virus (EU isolates) all certified mother plants in the production site must be sampled and tested.	and immediately destroyed.
	CAC category	•	and fruit plants of the CAC category must derive from an identified source of material, which has been found	be produced in areas known to be free from <i>Citrus tristeza</i> virus (EU isolates) <i>Spiroplasma citri</i> Saglio <i>et al.</i> and <i>Plenodomus</i>
			insect proof facilities, a representative portion of that material must be sampled and tested	propagating materia and fruit plants of the CAC category which have been grown in insect proof facilities no symptoms of Spiroplasma citri Saglio et al. or Plenodomus tracheiphilus (Petri Gruyter, Aveskamp & Verkley are observed on that propagating material and those fruit plants over the last complete growing season and the materia has been subjected to random sampling and testing for Citrus tristezed virus (EU isolates before marketing, in the case of
				propagating materia and fruit plants of the CAC category which have not been grown in insect proof facilities

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

symptoms of no Spiroplasma citri Saglio et al. or Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp & Verkley are observed on propagating material and fruit plants of the CAC category in production over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and representative portion of the material has been sampled and tested for Citrus tristeza virus (EU isolates) before marketing, or

in the case of propagating material and fruit plants of the CAC category which have not been grown in insect proof facilities:

(a) symptoms of Spiroplasma citri Saglio et al. or Plenodomus tracheiphilus (Petri) Gruyter, Aveskamp & Verkley are observed on no more than 2% of propagating material and fruit plants of the CAC category in the production site over the last complete growing

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

season, and that propagating material and those fruit plants and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and

(b) a representative portion of propagating material and fruit plants of the CAC category has been sampled and tested for Citrus tristeza virus (EU isolates), before marketing and no more than 2% of propagating material and fruit plants of the CAC category in the production site have been found positive over the last complete growing season. That propagating material and those fruit plants have been rogued out and immediately destroyed. Propagating material and fruit plants in the immediate vicinity have been subjected to random sampling and testing, and any propagating

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				material and fruit plants which have been found positive have been rogued out and immediately destroyed.
Corylus avellana L.	All categories	Visual inspections must be carried out once a year.	Sampling and testing must be carried out where there are doubts concerning the presence of the RNQPs listed in schedules 6 and 6A.	N/A.
Cydonia oblonga Mill.	Pre-basic category	be carried out over the last complete growing season for <i>Erwinia amylovora</i> (Burrill) Winslow <i>et al.</i> For all RNQPs, other	plant must be sampled and tested fifteen years after its acceptance as a pre-basic mother plant and with subsequent intervals of fifteen years concerning the presence	to produce pre- basic material in the field under non- insect proof conditions, pursuant to Commission Implementing Decision 2017/925, the following requirements apply concerning Erwinia amylovora (Burrill) Winslow et al.: (a) propagating material and fruit plants of the pre-basic category must be produced in areas known to be free from Erwinia amylovora (Burrill) Winslow et al., or
				(b) propagating material and fruit plants of the pre-basic category in the production site have been inspected

over the last

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
				complete growing season, and any propagating material and fruit plants showing symptoms of <i>Erwinia amylovora</i> (Burrill) Winslow <i>et al.</i> and any surrounding host plants have been immediately rogued out and destroyed.	
	Basic category		tested every fifteen years on the basis of an assessment of the risk of infection of those plants	and fruit plants of the basic and certified categories must be produced in areas known to be free from <i>Erwinia amylovora</i> (Burrill) Winslow <i>et al.</i> ,	
	Certified category		plants must be sampled and tested every fifteen years on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs other than	the last complete growing season, and any propagating material and fruit plants showing symptoms of <i>Erwinia amylovora</i> (Burrill) Winslow <i>et al.</i> and any surrounding host plants have been immediately rogued out	

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			Certified fruit plants must be sampled and tested where there are doubts concerning the presence of RNQPs listed in schedules 6 and 6A.	
	CAC category		concerning the presence	
				propagating material and fruit plants of the CAC category in the production site have been inspected over the last complete growing season, and any propagating material and fruit plants showing symptoms of Erwinia amylovora (Burrill) Winslow et al. and any surrounding host plants have been immediately rogued out and destroyed.
Ficus carica L.	All categories	Visual inspections must be carried out once a year.	Sampling and testing must be carried out where there are doubts concerning the presence of the RNQPs listed in schedule 6.	N/A.
<i>Fragaria</i> L.	Pre-basic category	be carried out twice a year during the growing season.	Each pre-basic mother plant must be sampled and tested one year after its acceptance as a pre-basic mother plant and subsequently once per growing season	N/A.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
		_	concerning the presence	

must be visually of RNQPs listed in inspected schedule 6A, concerning the where there are doubts of concerning the presence presence of RNQPs listed in Phytophthora fragariae C.J. schedule 6. Hickman

Basic category

fruit plants and produced maintained than visual inspection Raspberry during period necessary.

and of roots must be sampled C.J. Hickman: tested in the by case of symptoms of micropropagation, Phytophthora fragariae and which are C.J. Hickman on the for foliage. Sampling and a period shorter testing must be carried three out if the symptoms months, only one of Arabis mosaic virus, ringspot this virus, Strawberry crinkle is virus, Strawberry latent virus, ringspot Strawberry mild yellow edge virus, Strawberry vein banding virus and Tomato black ring virus are unclear upon visual inspection. Sampling and testing must be carried out where there are doubts concerning the presence of RNOPs, other than Arabis mosaic virus, **Phytophthora** fragariae C.J. Hickman, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus,

listed in schedules 6

For propagating A representative sample Phytophthora fragariae

- (a) propagating material and fruit plants of the basic category must be produced in areas known to be free from Phytophthora fragariae C.J. Hickman, or (b)
 - no symptoms of Phytophthora fragariae C.J. Hickman are observed on the foliage of propagating material and fruit plants of the basic category in the production site over the last complete growing season, and any infected propagating material and fruit plants and plants in a surrounding zone of at least 5 m radius have been marked, excluded from lifting and marketing, and destroyed

and 6A.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or
				area

after uninfected propagating material and fruit plants have been lifted.

Xanthomonas fragariae Kennedy & King:

- (a) propagating material and fruit plants of the basic category must be produced in areas known to be free from *Xanthomonas fragariae*Kennedy & King, or
- no symptoms of (b) Xanthomonas fragariae Kennedy & King are observed on propagating material and fruit plants of the basic category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Phytophthora fragariae C.J. Hickman:

(a) there must be a rest period, during which the propagating material and fruit

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

plants concerned must not be grown, which must be of at least ten years between findings of *Phytophthora fragariae* C.J. Hickman and the next planting, or the cropping and soil borne disease history of the

(b) the cropping and soil borne disease history of the production site must be recorded.

There must be a rest period, during which the propagating material and fruit plants concerned must not be grown, which must be of at least one year between findings of *Xanthomonas fragariae* Kennedy & King and the next planting.

Requirements for RNQPs, other than *Xanthomonas fragariae* Kennedy & King and *Phytophthora fragariae* C.J. Hickman and other than viruses:

(a) the percentage of propagating material and fruit plants of the basic category in the production site over the last complete growing season, showing symptoms of each of the following

Column 1 Genus or species	Column 2 Category		Column 4	Column 5 Requirements relating to the production site, place of production or area	
					RNQPs must not exceed:
				(i)	0.05% in the case of <i>Aphelenchoides</i>
				(ii)	besseyi, 0.1% in the case of Strawberry multiplier disease phytoplasma,
				(iii)	0.2% in the case of <i>Candidatus</i> Phytoplasma asteris Lee <i>et al.</i> , <i>Candidatus</i> Phytoplasma pruni, <i>Candidatus</i> Phytoplasma solani Quaglino <i>et al.</i> , <i>Verticillium albo-atrum</i> Reinke & Berthold and <i>Verticillium</i>
				(iv)	dahliae Kleb, 0.5% in the case of Chaetosiphon fragaefolii Cockerell, Ditylenchus dipsaci (Kuehn) Filipjev, Meloidogyne hapla Chitwood, Podosphaera aphanis (Wallroth) Braun &
				(v)	Takamatsu, 1% in the case of <i>Pratylenchus</i> vulnus Allen & Jensen; and that propagating material and those fruit plants and any surrounding

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or
				area

host plants have been rogued out and destroyed, and

(b) in the case of a positive test result for propagating material and fruit plants of the basic category showing symptoms of Arabis mosaic virus, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus, the propagating material and fruit plants concerned must be rogued out and immediately destroyed.

Symptoms of all viruses listed in schedules 6 and 6A must have been observed on no more than 1% of propagating material and fruit plants of the basic category in the production site over the last complete growing season, and that propagating material and those fruit plants and any symptomatic plants in the immediate vicinity must have been rogued

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
				out and immediately destroyed.	

Certified category

A representative sample *Phytophthora fragariae* of roots must be sampled C.J. Hickman: tested in and the case of symptoms of (a) Phytophthora fragariae C.J. Hickman on the foliage. Sampling and testing must be carried out if the symptoms of Arabis mosaic virus, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus are unclear upon visual inspection. Sampling and testing must be carried out where there are doubts concerning the presence of RNQPs, other than Arabis mosaic virus, **Phytophthora** fragariae C.J. Hickman, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus, listed in schedules 6 and 6A.

propagating

material and fruit plants of the certified category must be produced in areas known to be free from Phytophthora fragariae C.J. Hickman, or (b) no symptoms of Phytophthora fragariae C.J. Hickman are observed on the foliage of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and any infected propagating material and fruit plants and plants in a surrounding zone of at least 5m radius have been marked, excluded from lifting and

Xanthomonas fragariae Kennedy & King:

marketing, and destroyed after uninfected plants have been lifted.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or
				area

- (a) propagating material and fruit plants of the certified category must be produced in areas known to be free from *Xanthomonas fragariae* Kennedy & King, or
- (b) symptoms of Xanthomonas fragariae Kennedy & King have been observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Phytophthora fragariae C.J. Hickman:

(a) there must be a rest period, during which the propagating material and fruit plants concerned must not be

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

grown, which must be of at least ten years between findings of *Phytophthora* fragariae C.J. Hickman and the next planting, or

(b) the cropping and soil borne disease history of the production site must be recorded.

There must be a rest period, during which the propagating material and fruit plants concerned must not be grown, which must be of at least one year between findings of *Xanthomonas fragariae* Kennedy & King and the next planting.

Requirements for RNQPs, other than *Xanthomonas fragariae* Kennedy & King and *Phytophthora fragariae* C.J. Hickman and other than viruses:

(a) the percentage of propagating material and fruit plants of the certified category in the production site over the last complete growing season, showing symptoms of each of the following RNQPs must not exceed:

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

- (i) 0.1% in the case of *Phytonemus* pallidus Banks,
- (ii) 0.5% in the case of *Aphelenchoides* besseyi Christie and Strawberry multiplier disease phytoplasma,
- (iii) 1% in the case of **Aphelenchoides** fragariae (Ritzema Bos) Christie, Candidatus Phlomobacter fragariae Zreik, Bové & Garnier, Candidatus Phytoplasma asteris Lee et al., Candidatus Phytoplasma australiense Davis et al., Candidatus Phytoplasma fragariae Valiunas, Staniulis & Davis, Candidatus Phytoplasma pruni, Candidatus Phytoplasma solani Quaglino et al., Chaetosiphon fragaefolii Cockerell, Clover phyllody phytoplasma, Ditylenchus dipsaci (Kuehn) Filipje, Meloidogyne hapla Chitwood, Podosphaera aphanis (Wallroth)

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Braun &
Takamatsu,
Pratylenchus
vulnus Allen &
Jensen and
Rhizoctonia
fragariae
Hussain &
W.E.McKeen,

- (iv) 2% in the case of Verticillium alboatrum Reinke & Berthold and Verticillium dahliae Kleb; and that propagating material and those fruit plants, and any surrounding host plants have been rogued out and destroyed, and
- in the case of a positive test result for propagating material and fruit plants of the certified category showing symptoms of Arabis mosaic virus, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus, the propagating material and fruit plants

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

concerned must be rogued out and immediately destroyed.

Symptoms of all viruses listed in schedules 6 and 6A have been observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

CAC category A representative sample Phytophthora fragariae of roots must be sampled C.J. Hickman: tested in the and case of symptoms of Phytophthora fragariae C.J. Hickman on the foliage. Sampling and testing must be carried out if the symptoms of Arabis mosaic virus, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus are unclear upon visual inspection. Sampling and testing must be carried out where there are doubts concerning the presence of RNQPs, other than Arabis mosaic

- propagating material and fruit plants of the CAC category must be produced in areas known to be free from Phytophthora fragariae C.J. Hickman, or no symptoms of Phytophthora
- fragariae C.J. Hickman are observed on the foliage of propagating material and fruit plants of the CAC category in the production site over the

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
		•		last complete growing season, and any infected propagating material and fruit plants and plants in a surrounding zone of at least 5m radius have been marked, excluded from lifting and marketing, and destroyed after uninfected propagating material and fruit plants have been lifted. Xanthomonas fragariae Kennedy & King: (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from Xanthomonas fragariae Kennedy & King, (b) no symptoms of Xanthomonas fragariae Kennedy & King are observed
				on propagating material and fruit plants of the CAC category in the production site over the last
				complete growing season, and any symptomatic plants in the

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

immediate vicinity have been rogued out, or

symptoms of Xanthomonas fragariae Kennedy & King have been observed on no more than 5% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

In the case of a positive test result for propagating material and fruit plants of CAC category the showing symptoms of Arabis mosaic virus, Raspberry ringspot virus, Strawberry crinkle virus, Strawberry latent ringspot virus, Strawberry mild yellow edge virus, Strawberry vein banding virus, and Tomato black ring virus, the propagating material and fruit plants concerned must

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				be rogued out and immediately destroyed.
Juglans regia L.	Pre-basic category	Visual inspections must be carried out once a year.	Each flowering pre- basic mother plant must be sampled and tested one year after its acceptance as a pre-basic mother plant and with subsequent intervals of one year concerning the presence of RNQPs listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	N/A.
	Basic category		A representative portion of basic mother plants must be sampled and tested every year on the basis of an assessment of the risk of infection of those plants concerning the presence of the RNQPs listed in schedules 6 and 6A.	
	Certified category		A representative portion of certified mother plants must be sampled and tested every three years on the basis of an assessment of the risk of infection of those plants concerning the presence of the RNQPs listed in schedules 6 and 6A.	
			Certified fruit plants must be sampled and tested where there are doubts concerning the presence of the RNQPs listed in schedules 6 and 6A.	

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
	CAC category		Sampling and testing must be carried out where there are doubts concerning the presence of the RNQPs listed in schedules 6 and 6A.	
Malus Mill.	Pre-basic category		plant must be sampled and tested fifteen years after its acceptance as a pre-basic mother plant and with subsequent intervals of fifteen years concerning the presence of RNQPs other than virus-like diseases and viroids listed in schedule 6A, and where there	to produce pre- basic material in the field under non- insect proof conditions, pursuant to Commission Implementing Decision 2017/925, the following requirements apply concerning <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider and <i>Erwinia amylovora</i> (Burrill) Winslow <i>et al.</i> : (a) <i>Candidatus</i>
				Phytoplasma mali Seemüller & Schneider:
				(i) propagating material and fruit plants of the pre-basic category must be produced in areas known to be free from <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider, or (ii) no symptoms of <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider are observed on propagating material and fruit plants of the pre-

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

basic category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed,

- (b) Erwinia
 amylovora
 (Burrill) Winslow
 et al.:
- (i) propagating material and fruit plants of the pre-basic category must be produced in areas known to be free from *Erwinia amylovora* (Burrill) Winslow *et al.*, or
- (ii) propagating material and fruit plants of the prebasic category in the production site have been inspected over the last complete growing season, and any propagating material and fruit plants showing symptoms of Erwinia amylovora (Burrill) Winslow et al. and any surrounding host

Phytoplasma

mali Seemüller &

Schneider have

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	ory Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				plants have been immediately rogued out and destroyed.
	Basic category		In the case of basic mother plants, which have been maintained	Phytoplasma mali
			in insect proof facilities, a representative portion of basic mother plants must be sampled and tested every fifteen years concerning the presence of <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider.	(a) propagating material and fruit plants of the basic and certified categories must be produced in areas known to be free from <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider,
			basic mother plants, which have not been maintained in insect proof facilities, a representative portion of basic mother plants must be sampled and tested every three years concerning the presence of <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider; a representative portion of basic mother plants must be sampled and tested every fifteen years on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs,	(b) no symptoms of Candidatus Phytoplasma mali Seemüller & Schneider are observed on propagating material and fruit plants of the basic and certified categories in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or
				-

Seemüller & Schneider

and other than the virus-

like diseases and viroids,

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	ategory Frequency Requirements relations to sampling and testing	• 0	Requirements relating to the production site, place of production or area
			listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	been observed on no more than 2% of propagating material and fruit plants of the
	Certified category		In the case of certified mother plants, which have been maintained in insect proof facilities, a representative portion of certified mother plants must be sampled and tested every fifteen years concerning the presence of <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider.	certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out
			In the case of certified mother plants, which have not been maintained in insect proof facilities, a representative portion of certified mother plants must be sampled and tested every five years concerning the	and immediately destroyed, and a representative sample of the remaining asymptomatic propagating material and fruit plants in the lots in which
			presence of <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider; a representative portion of certified mother plants must be sampled and tested every fifteen years on the basis of an assessment of the risk of infection of	symptomatic propagating material and fruit plants were found has been tested and found free from <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider.
			those plants concerning the presence of RNQPs, other than <i>Candidatus</i> Phytoplasma mali Seemüller & Schneider and other than virus-like diseases and viruids	Erwinia amylovor (Burrill) Winslow et al.

like diseases and viroids,

listed in schedule 6A,

and where there are

and certified

categories must

Genus or Species Category Frequency of visual inspections Requirements relating to the product to the product testing doubts concerning the presence of RNQPs areas kno listed in schedule 6. Certified fruit plants (b) propagati must be sampled and tested where there are doubts concerning the and certified for the product to the product testing doubts concerning the be product to the produc	ion site,
presence of RNQPs areas kno free from amylovor (Burrill) vet al., or Certified fruit plants (b) propagati must be sampled and material at tested where there are plants of doubts concerning the	iction or
must be sampled and material a tested where there are plants of doubts concerning the and certification.	own to be Erwinia ca
presence of RNQPs categories listed in schedules 6 the product and 6A. site have inspected over the land complete season, and propagati material and plants show symptoms of Erwini amylovor (Burrill) vet al. and surroundid plants have immediat rogued of destroyed.	and fruit the basic fied s in tection been ast growing nd any ng and fruit owing s ia Winslow any ing host we been tely ut and
CAC Sampling and testing Candidatus category must be carried out Phytoplasma where there are doubts Seemüller & Sc	mal chneider:
concerning the presence of RNQPs listed in schedules 6 and 6A. propagati material a plants of category produced known to from Can	and fruit the CAC must be in areas be free adidatus sma müller &
Phytoplas mali Seer Schneider	oms datus

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Phytoplasma mali Seemüller & Schneider are observed on propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or

symptoms of Candidatus Phytoplasma mali Seemüller & Schneider have been observed on no more than 2% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

material and fruit plants in the lots in which symptomatic propagating material and fruit plants were found has been tested and found free from *Candidatus* Phytoplasma mali Seemüller & Schneider.

Erwinia amylovora (Burrill) Winslow et al.:

- (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from *Erwinia amylovora* (Burrill) Winslow *et al.*, or
- (b) propagating material and fruit plants of the CAC category in the production site have been inspected over the last complete growing season, and any propagating material and fruit plants showing symptoms of Erwinia amvlovora (Burrill) Winslow et al. and any surrounding host plants have been

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
				immediately rogued out and destroyed.	
Olea europaea L.	Pre-basic category	-	Each pre-basic mother plant must be sampled and tested ten years after its acceptance as a pre-basic mother plant and with subsequent intervals of ten years concerning the presence of RNQPs listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	N/A.	
	Basic category		A representative portion of basic mother plants must be sampled in order to have all plants tested within an interval of thirty years on the basis of an assessment of the risk of infection of those plants concerning the presence of the RNQPs listed in schedules 6 and 6A.		
	Certified category		In the case of mother plants used for the production of seeds ("seed mother plants"), a representative portion of those seed mother plants must be sampled in order to have all plants tested within an interval of forty years on the basis of an assessment of the risk of infection of those plants concerning the presence of the RNQPs listed in schedules 6		

and 6A. In the case

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			of mother plants other than seed mother plants, a representative portion of those plants must be sampled in order to have all plants tested within an interval of thirty years on the basis of an assessment of the risk of infection of those plants concerning the presence of the RNQPs listed in schedules 6 and 6A.	
	CAC category		Sampling and testing must be carried out where there are doubts concerning the presence of the RNQPs listed in schedules 6 and 6A.	
Pistacia vera L.	All categories	•	Sampling and testing must be carried out where there are doubts concerning the presence of the RNQPs listed in schedule 6.	N/A.
Prunus armeniaca L., Prunus avium L., Prunus cerasifera Ehrh., Prunus cerasus L., Prunus domestica L., Prunus dulcis (Miller) Webb, Prunus persica (L.) Batsch and Prunus	Pre-basic category	be carried out twice a year with regard to <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider, Plum pox virus, <i>Xanthomonas</i> arboricola pv.	and fruit plants of the pre-basic category of <i>Prunus armeniaca</i> L., <i>Prunus avium</i> L., <i>Prunus cerasus</i> L., <i>Prunus domestica</i> L., and <i>Prunus dulcis</i> (Miller) Webb, must derive from mother plants, which have been tested within the previous growing season and found free from	to produce pre- basic material in the field under non- insect proof conditions, pursuant to Commission Implementing Decision 2017/925, the following requirements apply concerning <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider, Plum pox virus, <i>Xanthomonas</i>

Column 1	Column 2	Column 3	Column 4	Column 5		
Genus or species	Category	Category Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area		
salicina Lindley		Gardan) Young, Dye & Wilkie (<i>Prunus persica</i> (L.) Batsch and <i>Prunus salicina</i> Lindley). Visual inspections must be carried out once a year for all RNQPs, other than <i>Candidatus</i> Phytoplasma prunorum	been tested within the previous five growing seasons and found free from <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider. Each flowering prebasic mother plant must be sampled and tested for Prune dwarf virus and <i>Prunus</i> necrotic ringspot virus one year	Wilkie: (a) Candidatus Phytoplasma prunorum Seemüller & Schneider: (i) propagating material and fruit plants of the pre-basic category must be produced in areas known to be free from Candidatus Phytoplasma prunorum Seemüller & Schneider, (ii) no symptoms of Candidatus Phytoplasma prunorum Seemüller & Schneider are observed on propagating material and fruit plants of the pre- basic category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or		

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Prunus necrotic ringspot virus.

Each pre-basic mother plant must be sampled five years after acceptance as pre-basic mother plant, with and subsequent intervals five years, and tested for Candidatus Phytoplasma prunorum Seemüller & Schneider and Plum pox virus. Each pre-basic mother plant must be sampled years after its acceptance as a prebasic mother plant, and with subsequent intervals of ten years, and tested for RNQPs, other than Prune dwarf virus, Plum pox virus and Prunus necrotic ringspot virus, relevant (b) for the species, as listed in schedule 6A, and tested where there are doubts concerning the presence of RNOPs listed in schedule 6. A representative portion of pre-basic mother plants must be sampled and tested where there are doubts concerning the presence Xanthomonas arboricola pv. pruni (Smith) Vauterin et al.

the production site must be isolated from other host plants. The isolation distance of the production site must depend on regional circumstances, the type of propagating material, the presence of Candidatus Phytoplasma prunorum Seemüller & Schneider in the area concerned and the relevant risks involved as set out by the competent authorities based on inspection,

- (b) Plum pox virus:
 - propagating material and fruit plants of the prebasic category must be produced in areas known to be free from Plum pox virus, no symptoms of Plum pox virus are observed on propagating material and fruit plants of the prebasic category in the production site over the last complete growing season, and any

symptomatic

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

- plants in the immediate vicinity have been rogued out and immediately destroyed, or
- (iii) propagating material and fruit plants of the prebasic category in the production site must be isolated from other host plants. The isolation distance of the production site must depend on regional circumstances, the type of propagating material, the presence of Plum pox virus in the area concerned and the relevant risks involved as set out by the competent authorities based on inspection,
- (c) Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie:
- (i) propagating material and fruit plants of the prebasic category must be produced in areas known to be free from *Pseudomonas syringae* pv.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie, or

- (ii) no symptoms of Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie are observed on propagating material and fruit plants of the prebasic category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed,
- (d) Xanthomonas arboricola pv. pruni (Smith) Vauterin et al.:
- (i) propagating material and fruit plants of the prebasic category must be produced in areas known to be free from *Xanthomonas arboricola* pv. *pruni* (Smith) Vauterin *et al.*, or
- (ii) no symptoms of Xanthomonas arboricola pv.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

pruni (Smith) Vauterin *et al*. are observed on propagating material and fruit plants of the prebasic category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Basic category Visual inspections must of once a year.

A representative portion Candidatus basic be carried out plants that have been Seemüller & Schneider: maintained in insectproof facilities must sampled every three years and tested concerning the presence of Prune dwarf virus, Prunus necrotic ringspot virus and Plum pox virus. A representative portion of basic mother plants must be sampled every ten years and tested concerning the presence of Candidatus Phytoplasma prunorum Seemüller & Schneider.

> Mother plants which have not been maintained in insect proof facilities:

a representative portion of basic mother plants, other than those

mother Phytoplasma prunorum

propagating material and fruit plants of the basic and certified categories must be produced in areas known to be free from Candidatus Phytoplasma prunorum Seemüller & Schneider, (b) no symptoms of Candidatus Phytoplasma prunorum Seemüller & Schneider are observed on

propagating

and certified

categories in

the production

material and fruit

plants of the basic

Column 1	Column 2		Coli	umn 4	Col	umn 5
Genus or species	Category		to se	Requirements relating to sampling and testing		Requirements relating to the production site, place of production or area
			(b)	intended for the production of rootstocks, must be sampled every year and tested for Plum pox virus in order to have all plants tested within an interval of ten years, a representative portion of basic mother plants, intended for the production of rootstocks must be sampled every year and tested concerning the presence of Plum pox virus and found free from that RNQP. A representative portion of basic mother plants of <i>Prunus domestica</i> L. intended for the production of rootstocks must be sampled and tested in the previous five growing seasons concerning the presence of <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider and found free from that RNQP, and a representative portion of basic mother plants	(c)	site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or symptoms of Candidatus Phytoplasma prunorum Seemüller & Schneider have been observed on no more than 1% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating material and fruit plants in the lots in which symptomatic plants were found
			92			

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site place of production of area	
			must be sampled and tested where there are doubts concerning the presence of <i>Xanthomonas arboricola</i> pv. <i>pruni</i> (Smith) Vauterin <i>et al.</i> A representative portion of basic mother plants must be sampled and tested every ten years on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs, other than <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider, Prune dwarf virus, <i>Prunus</i> necrotic ringspot virus and Plum pox virus, listed in schedule 6A, and tested where there are doubts concerning the presence of RNQPs listed in	has been tested and found free from Candidatus Phytoplasma prunorum Seemüller & Schneider.	

Flowering mother Plum pox virus: plants:

(a) a representative portion of flowering basic mother plants must be sampled every year

schedule 6.

a) propagating material and fruit plants of the basic and certified categories must be produced in areas

Column 1 Genus or species	Column 2 Column 3 Category Frequency of visual inspections	Column 4		Column 5		
		of visual	Requirements r to sampling and testing	_	to t	quirements relating he production site, ce of production or a
			and tested Candidatus Phytoplash prunorum Seemüller Schneider, dwarf virus Prunus nec ringspot vi the basis of assessment risk of infe those plant (b) in the case Prunus per (L.) Batsch representat portion of flowering b mother pla must be sar once a year tested for F latent mosa viroid on th of an asses of the risk infection o those plant representat portion of trees planta intentional for pollinat and, where appropriate major polli trees in the environme be sampled tested Prun virus and F necrotic rir virus on th of an asses of the risk	& Prune s and crotic rus on f an t of the ction of s, and of crotic rus on f an t of the ction of s, and of crotic rus on f an t of the ction of s, and of crotic rus on f and crotic rus on f and crotic rus on f crotic rus on f crotic rus on f crotic rus crotic rus of f s. A cive rus of	(b)	known to be free from Plum pox virus, or no symptoms of Plum pox virus are observed on propagating material and fruit plants of the basic and certified categories in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or symptoms of Plum pox virus have been observed on no more than 1% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or	
	Certified category		infection of those plants. A representative portion of non-flowering basic mother plants which have been not maintained in insect proof facilities must be sampled and tested every three years concerning the presence of Prune dwarf virus, Prunus necrotic ringspot virus and Candidatus Phytoplasma prunorum Seemüller & Schneider on the basis of an assessment of the risk of infection of those plants. A representative portion of certified mother plants that have been maintained in insect proof facilities must be sampled every five years and tested concerning the presence of Prune dwarf virus, Prunus necrotic ringspot virus and Plum pox virus in order to have all plants tested within an interval of fifteen years. A representative portion of certified mother plants must be sampled every fifteen years and tested concerning the presence of Candidatus Phytoplasma prunorum Seemüller & Schneider.	pv. persicae (Pruniet Luisetti &. Gardan Young, Dye & Wilkie: (a) propagating material and fruit plants of the basic and certified categories must be produced in areas known to be free from Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie,	

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or

been rogued out and immediately destroyed, or symptoms of Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie have been observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Mother plants that have *Xanthomonas* not been maintained in *arboricola* pv. *pruni* insect proof facilities: (Smith) Vauterin et al.:

- (a) a representative portion of certified mother plants that have not been maintained in
- propagating material and fruit plants of the basic and certified categories must be produced in

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	gory Frequency of visual inspections	Requirements relate to sampling and testing	
			insect proof facilities must sampled every three years and tested for Plum pox virus in or to have all plant tested within a interval of fifted years, (b) a representative portion of certified mother plants intended the production rootstocks must be sampled every ear and tested concerning the presence of Plupox virus and found free from that RNQP. A representative portion of certified mother plants of <i>Pruma cerasifera</i> Ehrl and <i>Prunus domestica</i> L. intended for the production of rootstocks have been sampled in the previous five growing seasons and tested concernite the presence of <i>Candidatus</i> Phytoplasma prunorum Seemüller & Schneider and found free from that RNQP, and	Xanthomonas arboricola pv. pruni (Smith) Vauterin et al., no symptoms of Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. are observed on propagating material and fruit plants of the basic and certified categories in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed; or symptoms of Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. have been observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

a representative (c) portion of certified mother plants must be sampled and tested where there are doubts concerning the presence of Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. A representative portion of certified mother plants must be sampled every fifteen years and tested on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs, other than Candidatus Phytoplasma prunorum Seemüller & Schneider, Prune dwarf virus, Prunus necrotic ringspot virus and Plum pox virus, listed in schedule 6A, and tested where there are doubts concerning the presence of RNQPs listed in

any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

A representative portion of flowering certified mother plants must be sampled every year and

schedule 6.

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

tested for Candidatus Phytoplasma prunorum Seemüller & Schneider, Prune dwarf virus and Prunus necrotic ringspot virus on the basis of an assessment of the risk of infection of those plants. In the case of Prunus persica (L.) Batsch, a representative portion of flowering certified mother plants must be sampled once a year and tested for Peach latent mosaic viroid on the basis of an assessment of the risk of infection of those plants. A representative portion of trees planted intentionally for pollination and, where appropriate, the major pollinating trees in the environment must be sampled and tested for Prune dwarf virus and Prunus necrotic ringspot virus on the basis of an assessment of the risk of infection of those plants.

A representative portion non-flowering of certified mother plants, which have not been maintained in insect proof facilities, must be sampled every three years and tested concerning the presence of Candidatus Phytoplasma prunorum, Prune dwarf virus and Prunus necrotic ringspot virus on the basis of an

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			assessment of the risk of	

CAC category infection of those plants.

Propagating and CAC the must derive from an identified source of material, of which a representative portion has been sampled and tested within the previous three growing seasons and found free from Plum pox virus.

CAC of rootstocks Prunus cerasifera Ehrh. and Prunus domestica (b) derive L. must from identified an source of material of which a representative portion has been sampled and tested previous within the years and found free from Candidatus Phytoplasma prunorum Seemüller & Schneider and Plum pox virus.

A representative portion of propagating material fruit plants of and CAC category the must be sampled and tested where there are doubts concerning the presence Xanthomonas arboricola pv. pruni (c) (Smith) Vauterin et al.

A representative portion of CAC fruit plants not showing any symptoms of Plum pox virus upon visual inspection must 100

material Candidatus fruit plants of Phytoplasma prunorum category Seemüller & Schneider:

> propagating material and fruit plants of the CAC category must be produced in areas known to be free from Candidatus Phytoplasma prunorum Seemüller & Schneider, no symptoms of Candidatus Phytoplasma prunorum Seemüller & Schneider are observed on propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed. symptoms of Candidatus Phytoplasma prunorum

> > Seemüller &

Schneider have

been observed on

no more than 1%

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			be sampled and tested on the basis of an assessment of the risk of infection of those fruit plants concerning the presence of that RNQP and in the case of symptomatic plants in the immediate vicinity. Upon the detection of propagating material and fruit plants of the CAC category showing symptoms of Candidatus Phytoplasma prunorum Seemüller & Schneider in the production site by visual inspection, a representative portion of the remaining asymptomatic CAC propagating material and fruit plants of the CAC category in the lots where symptomatic propagating material and fruit plants have been found must be sampled and tested concerning the presence of Candidatus Phytoplasma prunorum Seemüller & Schneider. Sampling and testing must be carried out where there are doubts concerning the presence of RNQPs, other than Candidatus Phytoplasma prunorum Seemüller & Schneider and Plum pox virus, listed in schedules 6	of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating material and fruit plants in the lots in which symptomatic propagating material and fruit plants were found has been tested and found free from Candidatus Phytoplasma prunorum Seemüller & Schneider; or

and 6A.

arboricola pv.

pruni (Smith)

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or

Vauterin *et* al. have been observed on no more than 2% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Plum pox virus:

- (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from Plum pox virus,
- (b) no symptoms of Plum pox virus are observed on propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

been rogued out and immediately destroyed, or

(c) symptoms of Plum pox virus have been observed on no more than 1% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating material and fruit plants in the lots in which symptomatic propagating material and fruit plants were found has been tested and found free from Plum pox virus.

Pseudomonas syringae pv. persicae (Prunier,

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

Luisetti &. Gardan) Young, Dye & Wilkie:

- (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie,
- no symptoms of Pseudomonas syringae pv. persicae (Prunier, Luisetti &. Gardan) Young, Dye & Wilkie are observed on propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or
- (c) symptoms of

 Pseudomonas

 syringae pv.

 persicae (Prunier,

 Luisetti &.

 Gardan) Young,

 Dye & Wilkie

 have been

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or

observed on no more than 2% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Xanthomonas arboricola pv. pruni (Smith) Vauterin *et al*.:

- (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from *Xanthomonas arboricola* pv. pruni (Smith) Vauterin *et al.*,
- (b) no symptoms of Xanthomonas arboricola pv. pruni (Smith)
 Vauterin et al. are observed on propagating material and fruit plants of the CAC category in the production

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Category Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
				site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or (c) symptoms of Xanthomonas arboricola pv. pruni (Smith) Vauterin et al. have been observed on no more than 2% of propagating material and fruit plants of the CAC category in the production site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the	

Pyrus L. **Pre-basic** category

Visual once a year.

Each pre-basic mother In the case where a inspections must plant must be sampled derogation is allowed be carried out and tested fifteen years to after its acceptance as basic a pre-basic mother plant the field under nonand with subsequent insect proof conditions, intervals of fifteen years pursuant to Commission concerning the presence Implementing Decision of RNQPs other than 2017/925, the following virus-like diseases and requirements

produce prematerial in apply

immediate vicinity have been rogued out and immediately destroyed.

Genus or Category species	Column 2		Column 4	Col	lumn 5
	Category		Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
			6A, and where there are doubts concerning	concerning Candidatus	
			(a)	Candidatus Phytoplasma pyri Seemüller & Schneider:	
				(i)	propagating material and fruit plants of the pre-basic category must be produced in areas known to be free from <i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider, or
				(ii)	no symptoms of <i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider are observed at the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed,
				(b)	Erwinia amylovora (Burrill) Winslow

et al.:

(i)

propagating material and fruit plants of

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

the pre-basic category must be produced in areas known to be free from Erwinia amylovora (Burrill) Winslow et al., or

propagating material and fruit plants of the prebasic category in the production site have been inspected over the last complete growing season, and any propagating material and fruit plants showing symptoms of Erwinia amylovora (Burrill) Winslow et al. and any surrounding host plants have been immediately rogued out and destroyed.

Basic category In the case of basic Candidatus mother plants which Phytoplasma in insect proof facilities, a representative portion of basic mother plants must be sampled and every tested fifteen years concerning the presence of Candidatus Phytoplasma pyri Seemüller & Schneider.

the In case of basic mother plants

pyri have been maintained Seemüller & Schneider:

> propagating material and fruit plants of the basic and certified categories must be produced in areas known to be free from Candidatus Phytoplasma pyri Seemüller & Schneider,

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
			which have been not maintained in insect proof facilities, a representative portion of basic mother plants must be sampled and tested every three years concerning the presence of <i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider; a representative portion of basic mother plants must be sampled and tested every fifteen years on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs, other than <i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider and other than the virus-like diseases and viroids, listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	(b) no symptoms of Candidatus Phytoplasma pyri Seemüller & Schneider are observed at the production site over the last complete growing season, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, or (c) symptoms of Candidatus Phytoplasma pyri Seemüller & Schneider have been observed on no more than 2% of propagating material and fruit plants of the certified category in the production site over the last complete growing	
	Certified category		In the case of certified mother plants, which have been maintained in insect proof facilities, a representative portion of certified mother plants must be sampled and tested every fifteen years concerning the presence of <i>Candidatus</i> Phytoplasma pyri Seemüller & Schneider. In the case of certified mother plants, which have been not maintained in insect	season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating	

maintained in insect

109

propagating

plants showing symptoms of *Erwinia* amylovora

(Burrill) Winslow *et al.* and any surrounding host

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	egory Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
			proof facilities, a representative portion of certified mother plants must be sampled and tested every five years concerning the presence of Candidatus Phytoplasma pyri Seemüller & Schneider; a representative portion of certified mother plants must be sampled and tested every fifteen years on the basis of an assessment of the risk of infection of those plants concerning the presence of RNQPs, other than Candidatus Phytoplasma pyri Seemüller & Schneider and other than virus-like diseases and viroids, listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6. Certified fruit plants must be sampled and tested where there are doubts concerning the presence of RNQPs listed in schedules 6 and 6A.	material and fruit plants in the lots in which symptomatic propagating material and fruit plants were found has been tested and found free from Candidatus Phytoplasma pyri Seemüller & Schneider. Erwinia amylovora (Burrill) Winslow et al. (a) propagating material and fruit plants of the basic and certified categories must be produced in areas known to be free from Erwinia amylovora (Burrill) Winslow et al., or (b) propagating material and fruit plants of the basic and certified categories in the production site have been inspected over the last complete growing season, and any propagating material and fruit	

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				plants have been immediately rogued out and destroyed.
	CAC category		Sampling and testing must be carried out where there are doubts concerning the presence of RNQPs listed in schedules 6 and 6A.	Candidatus Phytoplasma pyr
			111	no more than 29

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

site over the last complete growing season, and that propagating material and those fruit plants, and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed, and a representative sample of the remaining asymptomatic propagating material and fruit plants in the lots in which symptomatic propagating material and fruit plants were found has been tested and found free from Candidatus Phytoplasma pyri Seemüller & Schneider.

Erwinia amylovora (Burrill) Winslow et al.:

- (a) propagating material and fruit plants of the CAC category must be produced in areas known to be free from *Erwinia amylovora* (Burrill) Winslow *et al.*, or
- (b) propagating material and fruit plants of the

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				CAC category in the production site have been inspected over the last complete growing season, and any propagating material and fruit plants showing symptoms of Erwinia amylovora (Burrill) Winslow et al. and any surrounding host plants have been immediately rogued out and destroyed.
Ribes L.	Pre-basic category		Each pre-basic mother plant must be sampled and tested four years after its acceptance as a pre-basic mother plant and with subsequent intervals of four years concerning the presence of RNQPs listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	N/A
	Basic category			propagating material

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
				and that propagating material and those fruit plants, and any surrounding host plants have been rogued out and destroyed.
	Certified category			The percentage of propagating material and fruit plants of the certified category in the production site over the last complete growing season showing symptoms of Aphelenchoides ritzemabosi (Schwartz) Steiner & Buhrer must not exceed 0.5% and that propagating material and those fruit plants, and any surrounding host plants have been rogued out and destroyed.
	CAC category			N/A
Rubus L.	Pre-basic category		Each pre-basic mother plant must be sampled and tested two years after its acceptance as a pre-basic mother plant and with subsequent intervals of two years concerning the presence of RNQPs listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	
	Basic category	Where propagating material and fruit plants are grown	J 1	

Column 1	Column 2	Column 3	Column 4		Colu	mn 5	
Genus or species	Category	Frequency of visual inspections	Requirement to sampling testing	U	to the	e produc	ts relating ction site, luction or
		in the field	or Raspberry	ringspot	the	basic	category

inspections must ringspot be carried out Tomato twice a year.

For propagating material and fruit plants produced by a period shorter than three during is period necessary.

virus black are virus upon visual inspection. ringspot Sampling and testing Tomato where there are doubts material maintained for part mosaic virus, immediately destroyed. Raspberry ringspot virus, Strawberry latent months, only one Tomato black ring virus, ringspot virus listed in schedules 6 and 6A

in pots, visual virus, Strawberry latent showing symptoms of and Arabis mosaic virus, ring Raspberry ringspot unclear virus, Strawberry latent virus black ring must be carried out virus, the propagating and micropropagation, of RNQPs, other than be rogued out and

> In relation **RNOPs** other than Arabis mosaic virus, Raspberry ringspot virus, Strawberry latent ringspot virus and Tomato black ring virus, the percentage of propagating material and fruit plants of the basic category in the production site over the last complete growing season, showing symptoms of each of the following RNQPs must not exceed 0.1% in the case of:

- Agrobacterium spp. Conn.; and
- Rhodococcus (b) fascians Tilford; and that propagating material and those fruit plants, and any surrounding host plants have been rogued out and destroyed.

Symptoms of all viruses listed schedules in 6A have and

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or
				area

been observed on no more than 0.25% of propagating material and fruit plants of the basic category in production site the over the last complete growing season, and that propagating material and those fruit plants and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

Certified category

Visual once a year.

Sampling and testing In inspections must must be carried out positive Raspberry ringspot virus Tomato black upon visual inspection. ringspot Sampling and testing Tomato where there are doubts material Arabis mosaic virus, immediately destroyed. Raspberry ringspot virus, Strawberry latent ringspot virus Tomato black ring virus, listed in schedules 6 and 6A.

the case of be carried out if the symptoms of for propagating material Arabis mosaic virus, and fruit plants of ringspot the certified category virus, Strawberry latent showing symptoms of and Arabis mosaic virus, ring Raspberry ringspot unclear virus, Strawberry latent virus black ring must be carried out virus, the propagating and fruit concerning the presence plants concerned must of RNQPs, other than be rogued out and

> relation to RNQPs other than Arabis mosaic virus, Raspberry ringspot virus, Strawberry latent ringspot virus and Tomato black ring virus, the percentage of propagating material and fruit plants of the certified category in the production site over the last complete growing season, showing symptoms of each of the

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area

following RNQPs must not exceed:

- 0.5% in the case of Resseliella theobaldi Barnes, and
- 1% in the case of: (b)
- (i) Agrobacterium spp. Conn., and
- (ii) Rhodococcus fascians Tilford,

and that propagating and material those fruit plants, and any surrounding host plants have been rogued out and destroyed.

Symptoms of all viruses listed in schedules 6 and 6A have observed been on no more than 0.5% of propagating material and fruit plants of the certified category in the production site over the last complete growing season, and that propagating material and those fruit plants and any symptomatic plants in the immediate vicinity have been rogued out and immediately destroyed.

CAC category Visual once a year.

Sampling and testing In inspections must must be carried out positive Raspberry ringspot the ringspot virus black Tomato virus are

the case of be carried out if the symptoms of for propagating material Arabis mosaic virus, and fruit plants of CAC category virus, Strawberry latent showing symptoms of and Arabis mosaic virus, ring Raspberry ringspot unclear virus, Strawberry latent

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area
			of RNQPs, other than	Tomato black ring virus, the propagating material and fruit plants concerned must
Vaccinium L.	Pre-basic category	-	Each pre-basic mother plant must be sampled and tested five years after its acceptance as a pre-basic mother plant and with subsequent intervals of five years concerning the presence of RNQPs listed in schedule 6A, and where there are doubts concerning the presence of RNQPs listed in schedule 6.	N/A.
	Basic category		Sampling and testing must be carried out where there are doubts concerning the presence of RNQPs listed in schedules 6 and 6A.	Agrobacterium tumefaciens (Smith &
				Diaporthe vaccinii Shear:
				(a) propagating material and fruit plants of the basic category must be produced in areas known to be free from <i>Diaporthe vaccinii</i> Shear, or

Column 1	Column 2	Column 3	Column 4	Column 5
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or
				area

(b) no symptoms of *Diaporthe* vaccinii Shear are observed at the production site over the last complete growing season.

In relation to Exobasidium vaccinii (Fuckel) Woronin and Godronia cassandrae (anamorph *Topospora* myrtilli) Peck, the percentage of propagating material and fruit plants of the basic category in the production site over the last complete growing showing season, symptoms of each of the following RNQPs must not exceed:

- (a) 0.1% in the case of Godronia cassandrae (anamorph Topospora myrtilli) Peck, and
- 0.5% in the case of Exobasidium vaccinii (Fuckel) Woronin,

and that propagating material and those fruit plants, and any surrounding host plants have been rogued out and destroyed.

Certified category

Visual Sampling and testing Diaporthe inspections must must be carried out Shear: be carried out where there are doubts once a year. concerning the presence

vaccinii

propagating material and

Column 1	Column 2	Column 3	Column 4	Column 5	
Genus or species	Category	Frequency of visual inspections	Requirements relating to sampling and testing	Requirements relating to the production site, place of production or area	
			of RNQPs listed in schedules 6 and 6A.	fruit plants of the certified category must be produced in areas known to be free from Diaporthe vaccinii Shear, or (b) no symptoms of Diaporthe vaccinii Shear are observed at the production site over the last complete growing season. In relation to Agrobacterium tumefaciens (Smith & Townsend) Conn Exobasidium vaccinii (Fuckel) Woronin and Godronia cassandrae (anamorph Toposporo myrtilli) Peck, the percentage or propagating materia and fruit plants of the certified category in the production site over the last complete growing season, showing symptoms of each of the following RNQPs mus not exceed: (a) 0.5% in the case	
				of: (i) Agrobacterium tumefaciens (Smith & Townsend) Conn, and	

(ii) Godronia

cassandrae (anamorph

Column 1 Genus or species	Column 2 Category	Column 3 Frequency of visual inspections	Column 4 Requirements relating to sampling and testing	Column 5 Requirements relating to the production site, place of production or area	
				mate fruit surre have	that propagating erial and those plants, and any ounding host plants been rogued out destroyed.
	CAC category			N/A	".

St Andrew's House, Edinburgh 27th May 2020

 ${\it MAIRI~GOUGEON} \\ {\it Authorised~to~sign~by~the~Scottish~Ministers}$

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations transpose Commission Implementing Directive (EU) 2020/432 amending Council Directive 2002/55/EC with regard to the definition of vegetables and the list of genera and species in Article 2(1)(b) (OJ No. L 88, 24.03.2020, p.3) ("Directive 2020/432") and Commission Implementing Directive (EU) 2020/177 of 11 February 2020 amending Council Directives 66/401/EEC, 66/402/EEC, 68/193/EEC, 2002/55/EC, 2002/56/EC and 2002/57/EC, Commission Directives 93/49/EEC and 93/61/EEC and Implementing Directives 2014/21/EU and 2014/98/EU as regards pests of plants on seeds and other plant reproductive material (OJ L 41, 13.2.2020, p.1) ("Directive 2020/177").

Directive 2020/432 and Directive 2020/177 amend a number of instruments, collectively referred to as "the Marketing Directives". The Marketing Directives are transposed by the statutory instruments amended by these Regulations, collectively referred to as "the Marketing Regulations". These Regulations amend the Marketing Regulations to transpose the amendments made by Directive 2020/432 and Directive 2020/177 to the Marketing Directives.

Regulation 2 amends the Vegetable Seeds Regulations 1993 in order to transpose provisions of both Directive 2020/432 and Directive 2020/177.

Regulation 3 amends the Marketing of Vegetable Plant Material Regulations 1995.

Regulation 4 amends the Marketing of Ornamental Plant Propagating Material Regulations 1999.

Regulation 5 amends the Oil and Fibre Plant Seed (Scotland) Regulations 2004.

Regulation 6 amends the Cereal Seed (Scotland) Regulations 2005.

Regulation 7 amends the Fodder Plant Seed (Scotland) Regulations 2005.

Regulation 8 amends the Seed Potatoes (Scotland) Regulations 2015.

Regulation 9 amends the Marketing of Fruit Plant and Propagating Material (Scotland) Regulations 2017.

Regulations 3 to 9 transpose provisions of Directive 2020/177 only.

No business and regulatory impact assessment has been prepared for these Regulations as no impact upon business, charities or voluntary bodies is foreseen.