ANNEX I

PART A

HARMFUL ORGANISMS WHOSE INTRODUCTION INTO, AND SPREAD WITHIN, ALL MEMBER STATES SHALL BE BANNED

Section I

HARMFUL ORGANISMS NOT KNOWN TO OCCUR IN ANY PART OF THE COMMUNITY AND RELEVANT FOR THE ENTIRE COMMUNITY

- (a) Insects, mites and nematodes, at all stages of their development
- 1. *Acleris* spp. (non-European)
- 1.1. [^{F1}Agrilus anxius Gory]
- 1.2. [^{F1}Agrilus planipennis Fairmaire]
- 1.3. [^{F1}Anthonomus eugenii Cano]
- 2. *Amauromyza maculosa* (Malloch)
- 3. *Anomala orientalis* Waterhouse
- 4. *Anoplophora chinensis* (Thomson)
- 4.1. [^{F2}Anoplophora glabripennis (Motschulsky)]
- 4.2. [^{F3}Aromia bungii (Faldermann)]
- 5. [^{F4}....]
- 6. *Arrhenodes minutus* Drury
- 6.1. [^{F5}Bactericera cockerelli (Sulc.)]
- 7. *Bemisia tabaci* Genn. (non-European populations) vector of viruses such as:
 - (a) Bean golden mosaic virus
 - (b) Cowpea mild mottle virus
 - (c) Lettuce infectious yellows virus
 - (d) Pepper mild tigré virus
 - (e) Squash leaf curl virus
 - (f) Euphorbia mosaic virus
 - (g) Florida tomato virus
- 8. Cicadellidae (non-European) known to be vector of Pierce's disease (caused by *Xylella fastidiosa*), such as:
 - (a) *Carneocephala fulgida* Nottingham

- (b) Draeculacephala minerva Ball
- (c) *Graphocephala atropunctata* (Signoret)
- 9. *Choristoneura* spp. (non-European)
- 10. Conotrachelus nenuphar (Herbst)
- 10.0. [^{F6}Dendrolimus sibiricus Tschetverikov]
- 10.1. Diabrotica barberi Smith and Lawrence
- 10.2. Diabrotica undecimpunctata howardi Barber
- 10.3. Diabrotica undecimpunctata undecimpunctata Mannerheim
- 10.4. [^{F7}Diabrotica virgifera zeae Krysan & Smith]
- 10.5. [^{F1}Diaphorina citri Kuway]
- 10.6. [^{F3}Grapholita packardi Zeller]
- 11. *Heliothis zea* (Boddie)
- 11.1. Hirschmanniella spp., other than Hirschmanniella gracilis (de Man) Luc and Goodey
- 11.2. [^{F5}Keiferia lycopersicella (Walsingham)]
- 12. *Liriomyza sativae* Blanchard
- 13. Longidorus diadecturus Eveleigh and Allen
- 14. *Monochamus* spp. (non-European)
- 15. *Myndus crudus* Van Duzee
- 16. *Nacobbus aberrans* (Thorne) Thorne and Allen
- 16.1. [^{F2}Naupactus leucoloma Boheman]
- 16.2. [^{F3}Neoleucinodes elegantalis (Guenée)
- 16.3. Oemona hirta (Fabricius)]
- 17. *Premnotrypes* spp. (non-European)
- 18. *Pseudopityophthorus minutissimus* (Zimmermann)
- 19. Pseudopityophthorus pruinosus (Eichhoff)
- 19.1. [^{F6}Rhynchophorus palmarum (L.)]
- 19.2. [F⁵Saperda candida Fabricius]
- 20. *Scaphoideus luteolus* (Van Duzee)
- 21. Spodoptera eridania (Cramer)
- 22. Spodoptera frugiperda (Smith)
- 23. Spodoptera litura (Fabricus)

24. Thrips palmi Karny

- 25. Tephritidae (non-European) such as:
 - (a) *Anastrepha fraterculus* (Wiedemann)
 - (b) *Anastrepha ludens* (Loew)
 - (c) Anastrepha obliqua Macquart
 - (d) *Anastrepha suspensa* (Loew)
 - (e) *Dacus ciliatus* Loew
 - (f) *Dacus curcurbitae* Coquillet
 - (g) *Dacus dorsalis* Hendel
 - (h) Dacus tryoni (Froggatt)
 - (i) Dacus tsuneonis Miyake
 - (j) Dacus zonatus Saund.
 - (k) Epochra canadensis (Loew)
 - (l) Pardalaspis cyanescens Bezzi
 - (m) Pardalaspis quinaria Bezzi
 - (n) Pterandrus rosa (Karsch)
 - (o) Rhacochlaena japonica Ito
 - (p) Rhagoletis cingulata (Loew)
 - (q) Rhagoletis completa Cresson
 - (r) *Rhagoletis fausta* (Osten-Sacken)
 - (s) Rhagoletis indifferens Curran
 - (t) *Rhagoletis mendax* Curran
 - (u) Rhagoletis pomonella Walsh
 - (v) *Rhagoletis ribicola* Doane
 - (w) *Rhagoletis suavis* (Loew)
- 25.1. [^{F5}Thaumatotibia leucotreta (Meyrick)]
- 26. *Xiphinema americanum* Cobb *sensu lato* (non-European populations)
- 27. Xiphinema californicum Lamberti and Bleve-Zacheo

Textual Amendments

F1 Inserted by Commission Implementing Directive 2014/78/EU of 17 June 2014 amending Annexes I, II, III, IV and V to Council Directive 2000/29/EC on protective measures against the introduction into

the Community of organisms harmful to plants or plant products and against their spread within the Community.

- F2 Inserted by Commission Directive 2002/36/EC of 29 April 2002 amending certain Annexes to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F3** Inserted by Commission Implementing Directive (EU) 2019/523 of 21 March 2019 amending Annexes I to V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- F4 Deleted by Commission Implementing Directive (EU) 2017/1279 of 14 July 2017 amending Annexes I to V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F5** Inserted by Commission Implementing Directive (EU) 2017/1279 of 14 July 2017 amending Annexes I to V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F6** Inserted by Commission Directive 2009/7/EC of 10 February 2009 amending Annexes I, II, IV and V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F7** Substituted by Commission Directive 2009/7/EC of 10 February 2009 amending Annexes I, II, IV and V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.

(b) Bacteria

- 0.1. [F1Candidatus Liberibacter spp., causal agent of Huanglongbing disease of citrus/ citrus greening]
- 1. $[^{\mathbf{F4}}$]
- 2. *I^{F5}Xanthomonas citri* pv. aurantifolii
- 2.1. Xanthomonas citri pv. citri]
- (c) Fungi
- 1. *Ceratocystis fagacearum* (Bretz) Hunt
- 2. Chrysomyxa arctostaphyli Dietel
- 3. *Cronartium* spp. (non-European)
- 3.1. *[^{F3}Elsinoë australis* Bitanc. & Jenk.
- 3.2. Elsinoë citricola X.L. Fan, R.W. Barreto & Crous
- 3.3. Elsinoë fawcettii Bitanc. & Jenk.]
- 4. *Endocronartium* spp. (non-European)
- 5. *Guignardia laricina* (Saw.) Yamamoto and Ito
- 6. *Gymnosporangium* spp. (non-European)
- 7. Inonotus weirii (Murril) Kotlaba and Pouzar
- 8. Melampsora farlowii (Arthur) Davis
- 9. [^{F8}....]

- 10. *Mycosphaerella larici-leptolepis* Ito *et al.*
- 11. Mycosphaerella populorum G. E. Thompson
- 12. *Phoma andina* Turkensteen
- 12.1. [^{F5}Phyllosticta citricarpa (McAlpine) Van der Aa]
- 13. [^{F9}Phyllosticta solitaria Ellis & Everhart]
- 14. Septoria lycopersici Speg. var. malagutii Ciccarone and Boerema
- 15. Thecaphora solani Barrus
- 15.1. *Tilletia indica* Mitra
- 16. Trechispora brinkmannii (Bresad.) Rogers

Textual Amendments

- **F8** Deleted by Commission Implementing Directive 2014/78/EU of 17 June 2014 amending Annexes I, II, III, IV and V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F9** Substituted by Commission Implementing Directive (EU) 2017/1279 of 14 July 2017 amending Annexes I to V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- (d) Viruses and virus-like organisms
- 1. [^{F4}....]
- 2. Potato viruses and virus-like organisms such as:
 - (a) Andean potato latent virus
 - (b) Andean potato mottle virus
 - (c) Arracacha virus B, oca strain
 - (d) Potato black ringspot virus
 - (e) [^{F4}....]
 - (f) Potato virus T
 - (g) non-European isolates of potato viruses A, M, S, V, X and Y (including Y^o, Yⁿ and Y^c) and Potato leafroll virus
- 3. Tobacco ringspot virus
- 4. Tomato ringspot virus
- 5. Viruses and virus-like organisms of *Cydonia* Mill., *Fragaria* L., *Malus* Mill., *Prunus* L., *Pyrus* L., *Ribes* L., *Rubus* L. and *Vitis* L., such as:
 - (a) Blueberry leaf mottle virus

IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

- (b) Cherry rasp leaf virus (American)
- (c) Peach mosaic virus (American)
- (d) Peach phony rickettsia
- (e) Peach rosette mosaic virus
- (f) Peach rosette mycoplasm
- (g) Peach X-disease mycoplasm
- (h) Peach yellows mycoplasm
- (i) Plum line pattern virus (American)
- (j) Raspberry leaf curl virus (American)
- (k) Strawberry latent 'C' virus
- (l) Strawberry vein banding virus
- (m) Strawberry witches' broom mycoplasm
- (n) Non-European viruses and virus-like organisms of *Cydonia* Mill., *Fragaria* L., *Malus* Mill., *Prunus* L., *Pyrus* L., *Ribes* L., *Rubus* L. and *Vitis* L.
- 6. Viruses transmitted by *Bemisia tabaci* Genn., such as:
 - (a) Bean golden mosaic virus
 - (b) Cowpea mild mottle virus
 - (c) Lettuce infectious yellows virus
 - (d) Pepper mild tigré virus
 - (e) Squash leaf curl virus
 - (f) Euphorbia mosaic virus
 - (g) Florida tomato virus
- (e) Parasitic plants
- 1. *Arceuthobium* spp. (non-European)

Section II

HARMFUL ORGANISMS KNOWN TO OCCUR IN THE COMMUNITY AND RELEVANT FOR THE ENTIRE COMMUNITY

- (a) Insects, mites and nematodes, at all stages of their development
- 0.01. [^{F1}Bursaphelenchus xylophilus (Steiner and Bührer) Nickle et al.]
- 0.1. [^{F10}....]
- 1. *Globodera pallida* (Stone) Behrens

- 2. *Globodera rostochiensis* (Wollenweber) Behrens
- 3. [^{F11}....]
- 4. $\begin{bmatrix} F^{12} \\ \cdots \\ \cdots \end{bmatrix}$
- 5.
- 6.]
- 6.1. *Meloidogyne chitwoodi* Golden *et al.* (all populations)
- 6.2. *Meloidogyne fallax* Karssen
- 7. *Opogona sacchari* (Bojer)
- 7.1. [^{F3}Pityophthorus juglandis Blackman]
- 8. [^{F9}Popillia japonica Newman]
- 8.1. Rhizoecus hibisci Kawai and Takagi
- 9. Spodoptera littoralis (Boisduval)
- 10. *[^{F1}Trioza erytreae* Del Guercio]

Textual Amendments

- **F10** Deleted by Commission Implementing Directive 2014/19/EU of 6 February 2014 amending Annex I to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F11** Deleted by Commission Directive 2008/64/EC of 27 June 2008 amending Annexes I to IV to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.
- **F12** Deleted by Commission Directive 2002/36/EC of 29 April 2002 amending certain Annexes to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.

(b) Bacteria

- 1. *Clavibacter michiganensis* (Smith) Davis *et al.* ssp. *sepedonicus* (Spieckermann and Kotthoff) Davis *et al.*
- 2. [^{F13}Ralstonia solanacearum (Smith) Yabuuchi et al.]
- 3. [^{F5}Xylella fastidiosa (Wells et al.)]

Textual Amendments

F13 Substituted by Commission Implementing Directive 2014/78/EU of 17 June 2014 amending Annexes I, II, III, IV and V to Council Directive 2000/29/EC on protective measures against the introduction into the Community of organisms harmful to plants or plant products and against their spread within the Community.

- 0.1. *J^{F3}Ceratocystis platani* (J. M. Walter) Engelbr. & T. C. Harr
- 0.2. Fusarium circinatum Nirenberg & O'Donnell
- 0.3. *Geosmithia morbida* Kolarík, Freeland, Utley & Tisserat]
- 1. Melampsora medusae Thümen
- 2. *Synchytrium endobioticum* (Schilbersky) Percival
- (d) Viruses and virus-like organisms
- 1. Apple proliferation mycoplasm
- 2. Apricot chlorotic leafroll mycoplasm
- 2.1. '[^{F5}Candidatus Phytoplasma ulmi]'
- 3. Pear decline mycoplasm