

▼ **M9***BILAG II***Liste over EU-karantæneskadegørere og deres respektive EPPO-tildelte koder**

INDHOLDSFORTEGNELSE

Del A: Skadegørere, der ikke vides at forekomme i Unionens område

1. Bakterier
2. Svampe og ægsporesvampe
3. Insekter og mider
4. Nematoder
5. Snylteplanter
6. Virus, viroider og fytoplasmaer

Del B: Skadegørere, der vides at forekomme i Unionens område

1. Bakterier
2. Svampe og ægsporesvampe
3. Insekter og mider
4. Bløddyr
5. Nematoder
6. Virus, viroider og fytoplasmaer

DEL A

SKADEGØRERE, DER IKKE VIDES AT FOREKOMME I UNIONENS OMRÅDE

Karantæneskadegørere og deres EPPO-tildelte koder

1. Bakterier

1.	<i>Candidatus Liberibacter africanus</i> [LIBEAF]
2.	<i>Candidatus Liberibacter americanus</i> [LIBEAM]
3.	<i>Candidatus Liberibacter asiaticus</i> [LIBEAS]
4.	<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i> (Hedges) Collins and Jones [CORBFL]
5.	<i>Pantoea stewartii</i> subsp. <i>stewartii</i> (Smith) Mergaert, Verdonck & Kersters [ERWIST]
6.	<i>Ralstonia pseudosolanacearum</i> Safni et al. [RALSPS]
7.	<i>Ralstonia syzygii</i> subsp. <i>celebesensis</i> Safni et al. [RALSSC]
8.	<i>Ralstonia syzygii</i> subsp. <i>indonesiensis</i> Safni et al. [RALSSI]
9.	<i>Xanthomonas oryzae</i> pv. <i>oryzae</i> (Ishiyama) Swings et al. [XANTOR]
10.	<i>Xanthomonas oryzae</i> pv. <i>oryzicola</i> (Fang et al.) Swings et al. [XANTTO]

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11.	<i>Xanthomonas citri</i> pv. <i>aurantifolia</i> (Schaad et al.) Constantin et al. [XANTAU]
12.	<i>Xanthomonas citri</i> pv. <i>citri</i> (Hasse) Constantin et al. [XANTCI]
2. Svampe og ægsporesvampe	
1.	<i>Anisogramma anomala</i> (Peck) E. Müller [CRSPAN]
2.	<i>Apiosporina morbosa</i> (Schwein.) Arx [DIBOMO]
3.	<i>Atropellis</i> spp. [1ATRPG]
4.	<i>Botryosphaeria kuwatsukai</i> (Hara) G. Y. Sun and E. Tanaka [PHYOPI]
5.	<i>Bretziella fagacearum</i> (Bretz) Z. W de Beer, T. A. Duong & M. J. Wingfield, comb. nov. [CERAFA]
6.	<i>Chrysomyxa arctostaphyli</i> Dietel [CHMYAR]
7.	<i>Cronartium</i> spp. [1CRONG], undtagen <i>Cronartium gentianeum</i> (Thümen) [CRONGE], <i>Cronartium pini</i> (Willdenow) Jørstad [ENDCPI] og <i>Cronartium ribicola</i> Fischer [CRONRI]
8.	<i>Davidsoniella virescens</i> (R. W. Davidson) Z. W. de Beer, T. A. Duong & M. J. Wingfield [CERAVI]
9.	<i>Elsinoë australis</i> Bitanc. & Jenkins [ELSIAU]
10.	<i>Elsinoë citricola</i> X. L. Fan, R. W. Barreto & Crous [ELSICI]
11.	<i>Elsinoë fawcettii</i> Bitanc. & Jenkins [ELSIFA]
12.	<i>Fusarium oxysporum</i> f. sp. <i>albedinis</i> (Kill. & Maire) W. L. Gordon [FUSAAL]
13.	<i>Guignardia loricata</i> (Sawada) W. Yamam & Kaz. Itô [GUIGLA]
14.	<i>Gymnosporangium</i> spp. [1GYMNG], undtagen: <i>Gymnosporangium amelantheris</i> E. Fisch. ex F. Kern [GYMNAM], <i>Gymnosporangium atlanticum</i> Guyot & Malençon [GYMNAT], <i>Gymnosporangium clavariiforme</i> (Wulfen) DC [GYMNCF], <i>Gymnosporangium confusum</i> Plowr. [GYMNCO], <i>Gymnosporangium cornutum</i> Arthur ex F. Kern [GYMNCR], <i>Gymnosporangium fusiforme</i> E. Fisch. [GYMNFS], <i>Gymnosporangium gaeumannii</i> H. Zogg [GYMNGA], <i>Gymnosporangium gracile</i> Pat. [GYMNGR], <i>Gymnosporangium minus</i> Crowell [GYMNMI], <i>Gymnosporangium orientale</i> P. Syd. & Syd. [GYMNOR], <i>Gymnosporangium sabiniae</i> (Dicks.) G. Winter [GYMNFU], <i>Gymnosporangium torminali-juniperini</i> E. Fisch. [GYMNTJ], <i>Gymnosporangium tremelloides</i> R. Hartig [GYMNTR]
15.	<i>Coniferiporia sulphurascens</i> (Pilát) L. W. Zhou & Y. C. Dai [PHELSU]
16.	<i>Coniferiporia weirii</i> (Murrill) L. W. Zhou & Y. C. Dai [INONWE]
17.	<i>Melampsora farlowii</i> (Arthur) Davis [MELMFA]
18.	<i>Melampsora medusae</i> f. sp. <i>tremuloidis</i> Shain [MELMMT]
19.	<i>Mycodiella loricata-leptolepidis</i> (Kaz. Itô, K. Satô & M. Ota) Crous [MYCOLL]
20.	<i>Neocosmospora ambrosia</i> (Gadd & Loos) L. Lombard & Crous [FUSAAM]
21.	<i>Neocosmospora euwallaceae</i> (S. Freeman, Z. Mendel, T. Aoki & O'Donnell) Sandoval-Denis, L. Lombard & Crous [FUSAEW]

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22.	<i>Phyllosticta citricarpa</i> (McAlpine) Van der Aa [GUIGCI]
23.	<i>Phyllosticta solitaria</i> Ellis & Everhart [PHYSSL]
24.	<i>Phymatotrichopsis omnivora</i> (Duggar) Hennebert [PHMPOM]
25.	<i>Phytophthora ramorum</i> (ikke-EU-isolater) Werres, De Cock & Man in 't Veld [PHYTRA]
26.	<i>Pseudocercospora angolensis</i> (T. Carvalho & O. Mendes) Crous & U. Braun [CERCAN]
27.	<i>Pseudocercospora pini-densiflorae</i> (Hori & Nambu) Deighton [CERSPD]
28.	<i>Puccinia pittieriana</i> Hennings [PUCCPT]
29.	<i>Septoria malagutii</i> E. T. Cline [SEPTLM]
30.	<i>Sphaerulina musiva</i> (Peck) Quaedvlieg, Verkley & Crous. [MYCOPP]
31.	<i>Stagonosporopsis andigena</i> (Turkensteen) Aveskamp, Gruyter & Verkley [PHOMAN]
32.	<i>Stegophora ulmea</i> (Fr.) Syd. & P. Syd [GNOMUL]
33.	<i>Thecaphora solani</i> (Thirumalachar & O'Brien) Mordue [THPHSO]
34.	<i>Tilletia indica</i> Mitra [NEOVIN]
35.	<i>Venturia nashicola</i> S. Tanaka & S. Yamamoto [VENTNA]

3. Insekter og mider

1.	<i>Acleris</i> spp.: 1.1. <i>Acleris gloverana</i> (Walsingham) [ACLRGL] 1.2. <i>Acleris issikii</i> Oku [ACLRIS] 1.3. <i>Acleris minuta</i> (Robinson) [ACLRMI] 1.4. <i>Acleris nishidai</i> Brown [ACLRNI] 1.5. <i>Acleris nivisellana</i> (Walsingham) [ACLRNV] 1.6. <i>Acleris robinsoniana</i> (Forbes) [ACLRRO] 1.7. <i>Acleris semipurpurana</i> (Kearfott) [CROISE] 1.8. <i>Acleris senescens</i> (Zeller) [ACLRSE] 1.9. <i>Acleris variana</i> (Fernald) [ACLRVA]
2.	<i>Acrobasis pyrivorella</i> (Matsumura) [NUMOPI]
3.	<i>Agrilus anxius</i> Gory [AGRLAX]
4.	<i>Agrilus planipennis</i> Fairmaire [AGRLPL]
5.	<i>Aleurocanthus citriperdus</i> Quaintance & Baker [ALECCT]
6.	<i>Aleurocanthus woglumi</i> Ashby [ALECWO]
7.	<i>Andean potato weevil complex</i> : 7.1. <i>Phyrdenus muriceus</i> Germar [PHRDMU] 7.2. <i>Premnotrypes</i> spp. [1PREMG] 7.3. <i>Rhigopsidius tucumanus</i> Heller [RHGPTU]
8.	<i>Anthonomus bisignifer</i> Schenkling [ANTHBI]
9.	<i>Anthonomus eugenii</i> Cano [ANTHEU]
10.	<i>Anthonomus grandis</i> (Boh.) [ANTHGR]

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11.	<i>Anthonomus quadrigibbus</i> Say [TACYQU]
12.	<i>Anthonomus signatus</i> Say [ANTHSI]
13.	<i>Apriona cinerea</i> Chevrolat [APRICI]
14.	<i>Apriona germari</i> (Hope) [APRIGE]
15.	<i>Apriona rugicollis</i> Chevrolat [APRIJA]
16.	<i>Arrhenodes minutus</i> Drury [ARRHMI]
17.	<i>Aschistonyx eppoi</i> Inouye [ASCXEP]
18.	<i>Bactericera cockerelli</i> (Šulc.) [PARZCO]
19.	<i>Bemisia tabaci</i> Genn. (ikke-europæiske populationer), kendt som vektor for virus [BEMITA]
20.	<i>Carposina sasakii</i> Matsumara [CARSSA]
21.	<i>Ceratothripoides claratris</i> (Shumsher) [CRTZCL]
22.	<p><i>Choristoneura</i> spp.:</p> <p>22.1. <i>Choristoneura carnana</i> Barnes & Busck [CHONCA]</p> <p>22.2. <i>Choristoneura conflictana</i> Walker [ARCHCO]</p> <p>22.3. <i>Choristoneura fumiferana</i> Clemens [CHONFU]</p> <p>22.4. <i>Choristoneura lambertiana</i> Busck [TORTLA]</p> <p>22.5. <i>Choristoneura occidentalis biennis</i> Freeman</p> <p>22.6. <i>Choristoneura occidentalis occidentalis</i> Freeman [CHONOC]</p> <p>22.7. <i>Choristoneura orae</i> Freeman [CHONOR]</p> <p>22.8. <i>Choristoneura parallela</i> Robinson [CHONPA]</p> <p>22.9. <i>Choristoneura pinus</i> Freeman [CHONPI]</p> <p>22.10. <i>Choristoneura retiniana</i> Walsingham [CHONRE]</p> <p>22.11. <i>Choristoneura rosaceana</i> Harris [CHONRO]</p>
23.	<p><i>Cicadomorpha</i>, kendt som vektor for <i>Xylella fastidiosa</i> (Wells et al.) [XYLEFA]:</p> <p>23.1. <i>Acrogonia citrina</i> Marucci [ACRGC1]</p> <p>23.2. <i>Acrogonia virescens</i> (Metcalfe) [ACR1VI]</p> <p>23.3. <i>Aphrophora angulata</i> Ball [APHRAN]</p> <p>23.4. <i>Aphrophora permutata</i> Uhler [APHRPE]</p> <p>23.5. <i>Bothrogonia ferruginea</i> (Fabricius) [TETTFE]</p> <p>23.6. <i>Bucephalagonia xanthopis</i> (Berg)</p> <p>23.7. <i>Clasteroptera achatina</i> Germar</p> <p>23.8. <i>Clasteroptera brunnea</i> Ball</p> <p>23.9. <i>Cuerna costalis</i> (Fabricius) [CUERCO]</p> <p>23.10. <i>Cuerna occidentalis</i> Osman & Beamer [CUEROC]</p> <p>23.11. <i>Cyphonia clavigera</i> (Fabricius)</p> <p>23.12. <i>Dechacona missionum</i> Berg</p> <p>23.13. <i>Dilobopterus costalimai</i> Young [DLBPCO]</p> <p>23.14. <i>Draeculacephala minerva</i> Ball [DRAEMI]</p> <p>23.15. <i>Draeculacephala</i> sp. [1DRAEG]</p> <p>23.16. <i>Ferrariana trivittata</i> Signoret</p> <p>23.17. <i>Fingeriana dubia</i> Cavichioli</p> <p>23.18. <i>Friscanus friscanus</i> (Ball)</p> <p>23.19. <i>Graphocephala atropunctata</i> (Signoret) [GRCPAT]</p> <p>23.20. <i>Graphocephala confluens</i> Uhler</p> <p>23.21. <i>Graphocephala versuta</i> (Say) [GRCPVE]</p> <p>23.22. <i>Helochara delta</i> Oman</p>

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	<p>23.23. <i>Homalodisca ignorata</i> Melichar 23.24. <i>Homalodisca insolita</i> Walker [HOMLIN] 23.25. <i>Homalodisca vitripennis</i> (Germar) [HOMLTR] 23.26. <i>Lepyronia quadrangularis</i> (Say) [LEPOQU] 23.27. <i>Macugonalia cavifrons</i> (Stal) 23.28. <i>Macugonalia leucomelas</i> (Walker) 23.29. <i>Molomea consolidata</i> Schroder 23.30. <i>Neokolla hyeroglyphica</i> (Say) 23.31. <i>Neokolla severini</i> DeLong 23.32. <i>Oncometopia facialis</i> Signoret [ONCMFA] 23.33. <i>Oncometopia nigricans</i> Walker [ONCMNI] 23.34. <i>Oncometopia orbona</i> (Fabricius) [ONCMUN] 23.35. <i>Oragua discoidula</i> Osborn 23.36. <i>Pagaronia confusa</i> Oman 23.37. <i>Pagaronia furcata</i> Oman 23.38. <i>Pagaronia trecedeceumpunctata</i> Ball 23.39. <i>Pagaronia triunata</i> Ball 23.40. <i>Parathona gratiosa</i> (Blanchard) 23.41. <i>Plesiommata corniculata</i> Young 23.42. <i>Plesiommata mollicella</i> Fowler 23.43. <i>Poophilus costalis</i> (Walker) [POOPCO] 23.44. <i>Sibovia sagata</i> (Signoret) 23.45. <i>Sonesimia grossa</i> (Signoret) 23.46. <i>Tapajosa rubromarginata</i> (Signoret) 23.47. <i>Xyphon flaviceps</i> (Riley) [CARNFL] 23.48. <i>Xyphon fulgida</i> (Nottingham) [CARNFU] 23.49. <i>Xyphon triguttata</i> (Nottingham) [CARNTR]</p>
24.	<i>Conotrachelus nenuphar</i> (Herbst) [CONHNE]
25.	<i>Dendrolimus sibiricus</i> Chetverikov [DENDSI]
26.	<i>Diabrotica barberi</i> Smith and Lawrence [DIABLO]
27.	<i>Diabrotica undecimpunctata howardi</i> Barber [DIABUH]
28.	<i>Diabrotica undecimpunctata undecimpunctata</i> Mannerheim [DIABUN]
29.	<i>Diabrotica virgifera zea</i> Krysan & Smith [DIABVZ]
30.	<i>Diaphorina citri</i> Kuwayana [DIAACI]
31.	<i>Eotetranychus lewisi</i> (McGregor) [EOTELE]
32.	<i>Euwallacea fornicatus sensu lato</i> [XYLBFO]
33.	<i>Exomala orientalis</i> (Waterhouse) [ANMLOR]
34.	<i>Grapholita inopinata</i> (Heinrich) [CYDIIN]
35.	<i>Grapholita packardi</i> Zeller [LASPPA]
36.	<i>Grapholita prunivora</i> (Walsh) [LASPPR]
37.	<i>Helicoverpa zea</i> (Boddie) [HELIZE]
38.	<i>Hishimonus phycitis</i> (Distant) [HISHPH]

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39.	<i>Keiferia lycopersicella</i> (Walsingham) [GNORLY]
40.	<i>Liriomyza sativae</i> Blanchard [LIRISA]
41.	<i>Listronotus bonariensis</i> (Kuschel) [HYROBO]
42.	<i>Lopholeucaspis japonica</i> Cockerell [LOPLJA]
43.	<i>Lycorma delicatula</i> (White) [LYCMDE]
44.	<p><i>Margarodidae</i>:</p> <p>44.1. <i>Dimargarodes meridionalis</i> Morrison</p> <p>44.2. <i>Eumargarodes laingi</i> Allsopp et al. [EUMGLA]</p> <p>44.3. <i>Eurhizococcus brasiliensis</i> Jakubski [EURHBR]</p> <p>44.4. <i>Eurhizococcus colombianus</i> Jakubski</p> <p>44.5. <i>Margarodes capensis</i> Giard [MARGCA]</p> <p>44.6. <i>Margarodes greeni</i> Brain [MARGGR]</p> <p>44.7. <i>Margarodes prieskaensis</i> (Jakubski) [MARGPR]</p> <p>44.8. <i>Margarodes trimeni</i> Brain [MARGTR]</p> <p>44.9. <i>Margarodes vitis</i> Reed [MARGVI]</p> <p>44.10. <i>Margarodes vredendalensis</i> de Klerk [MARGVR]</p> <p>44.11. <i>Porphyrophora tritici</i> Sarkisov et al. [PORPTR]</p>
45.	<i>Massicus raddei</i> (Blessig) [MALLRA]
46.	<i>Monochamus</i> spp. (ikke-europæiske populationer) [IMONCG]
47.	<i>Myndus crudus</i> van Duzee [MYNDCR]
48.	<i>Naupactus leucoloma</i> Boheman [GRAGLE]
49.	<i>Nemorimyza maculosa</i> (Malloch) [AMAZMA]
50.	<i>Neoleucinodes elegantalis</i> (Guenée) [NEOLEL]
51.	<i>Oemona hirta</i> (Fabricius) [OEMOHI]
52.	<i>Oligonychus perditus</i> Pritchard and Baker [OLIGPD]
53.	<i>Pissodes cibriani</i> O'Brien [PISOCI]
54.	<i>Pissodes fasciatus</i> Leconte [PISOFA]
55.	<i>Pissodes nemorensis</i> Germar [PISONE]
56.	<i>Pissodes nitidus</i> Roelofs [PISONI]
57.	<i>Pissodes punctatus</i> Langor & Zhang [PISOPU]
58.	<i>Pissodes strobi</i> (Peck) [PISOST]
59.	<i>Pissodes terminalis</i> Hopping [PISOTE]
60.	<i>Pissodes yunnanensis</i> Langor & Zhang [PISOYU]
61.	<i>Pissodes zitacuarensis</i> Sleeper [PISOZI]
62.	<i>Polygraphus proximus</i> Blandford [POLGPR]

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63.	<i>Prodiplosis longifila</i> Gagné [PRDILO]
64.	<i>Pseudopityophthorus minutissimus</i> (Zimmermann) [PSDPMI]
65.	<i>Pseudopityophthorus pruinosus</i> (Eichhoff) [PSDPPR]
66.	<i>Rhynchophorus palmarum</i> (L.) [RHYCPA]
67.	<i>Ripersiella hibisci</i> Kawai and Takagi [RHIOHI]
68.	<i>Saperda candida</i> Fabricius [SAPECN]
69.	<i>Scirtothrips aurantii</i> Faure [SCITAU]
70.	<i>Scirtothrips citri</i> (Moulton) [SCITCI]
71.	<i>Scirtothrips dorsalis</i> Hood [SCITDO]
72.	<i>Scolytinae</i> spp. (ikke-europæisk) [ISCOLF]
73.	<i>Spodoptera eridania</i> (Cramer) [PRODER]
74.	<i>Spodoptera frugiperda</i> (Smith) [LAPHFR]
75.	<i>Spodoptera litura</i> (Fabricius) [PRODLI]
76.	<i>Tecia solanivora</i> (Povolný) [TECASO]
77.	<p><i>Tephritidae:</i></p> <p>77.1. <i>Acidiella kagoshimensis</i> (Miyake)</p> <p>77.2. <i>Acidoxantha bombacis</i> de Meijere</p> <p>77.3. <i>Acroceratitis distincta</i> (Zia)</p> <p>77.4. <i>Adrama</i> spp. [1ADRAG]</p> <p>77.5. <i>Anastrepha</i> spp. [1ANSTG]</p> <p>77.6. <i>Anastrepha ludens</i> (Loew) [ANSTLU]</p> <p>77.7. <i>Asimoneura pantomelas</i> (Bezzi)</p> <p>77.8. <i>Austrotephritis protrusa</i> (Hardy & Drew)</p> <p>77.9. <i>Bactrocera</i> spp. [1BCTRG], undtagen <i>Bactrocera oleae</i> (Gmelin) [DACUOL]</p> <p>77.10. <i>Bactrocera dorsalis</i> (Hendel) [DACUDO]</p> <p>77.11. <i>Bactrocera latifrons</i> (Hendel) [DACULA]</p> <p>77.12. <i>Bactrocera zonata</i> (Saunders) [DACUZO]</p> <p>77.13. <i>Bistrispinaria fortis</i> (Speiser)</p> <p>77.14. <i>Bistrispinaria magniceps</i> Bezzi</p> <p>77.15. <i>Callistomyia flavilabris</i> Hering</p> <p>77.16. <i>Campiglossa albiceps</i> (Loew)</p> <p>77.17. <i>Campiglossa californica</i> (Novak)</p> <p>77.18. <i>Campiglossa duplex</i> (Becker)</p> <p>77.19. <i>Campiglossa reticulata</i> (Becker)</p> <p>77.20. <i>Campiglossa snowi</i> (Hering)</p> <p>77.21. <i>Carpomya incompleta</i> (Becker) [CARYIN]</p> <p>77.22. <i>Carpomya pardalina</i> (Bigot) [CARYPA]</p> <p>77.23. <i>Ceratitidis</i> spp. [1CERTG], undtagen <i>Ceratitidis capitata</i> (Wiedemann) [CERTCA]</p> <p>77.24. <i>Craspedoxantha marginalis</i> (Wiedemann) [CRSXMA]</p> <p>77.25. <i>Dacus</i> spp. [1DACUG]</p> <p>77.26. <i>Dioxya chilensis</i> (Macquart)</p> <p>77.27. <i>Dirioxa pornia</i> (Walker) [TRYEMU]</p> <p>77.28. <i>Euleia separata</i> (Becker)</p> <p>77.29. <i>Euphranta camelliae</i> Hardy</p> <p>77.30. <i>Euphranta canadensis</i> (Loew) [EPOCCA]</p>

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	<p>77.31. <i>Euphranta cassia</i> Hancock and Drew 77.32. <i>Euphranta japonica</i> (Ito) [RHACJA] 77.33. <i>Euphranta oshimensis</i> Sun et al. 77.34. <i>Eurosta solidaginis</i> (Fitch) 77.35. <i>Eutreta</i> spp. [1EUTTG] 77.36. <i>Gastrozona nigrifemur</i> David & Hancock 77.37. <i>Goedenia stenoparia</i> (Steyskal) 77.38. <i>Gymnocarena</i> spp. 77.39. <i>Insizwa oblita</i> Munro 77.40. <i>Marriottella exquisita</i> Munro 77.41. <i>Monacrostichus citricola</i> Bezzi [MNAHCI] 77.42. <i>Neaspilota alba</i> (Loew) 77.43. <i>Neaspilota reticulata</i> Norrbom 77.44. <i>Paracantha trinotata</i> (Foote) 77.45. <i>Parastenopa limata</i> (Coquillett) 77.46. <i>Paratephritis fukaii</i> Shiraki 77.47. <i>Paratephritis takeuchii</i> Ito 77.48. <i>Paraterellia varipennis</i> Coquillett 77.49. <i>Philophylla fossata</i> (Fabricius) 77.50. <i>Procecidochares</i> spp. [1PROIG] 77.51. <i>Ptilona confinis</i> (Walker) 77.52. <i>Ptilona persimilis</i> Hendel 77.53. <i>Rhagoletis</i> spp. [1RHAGG], undtagen <i>Rhagoletis alternata</i> (Fallén) [RHAGAL], <i>Rhagoletis batava</i> Hering [RHAGBA], <i>Rhagoletis berberidis</i> Klug, <i>Rhagoletis cerasi</i> L. [RHAGCE], <i>Rhagoletis cingulata</i> (Loew) [RHAGCI], <i>Rhagoletis completa</i> Cresson [RHAGCO], <i>Rhagoletis meigenii</i> (Loew) [CERTME], <i>Rhagoletis suavis</i> (Loew) [RHAGSU], <i>Rhagoletis zernyi</i> Hendel 77.54. <i>Rhagoletis pomonella</i> (Walsh) [RHAGPO] 77.55. <i>Rioxoptilona dunlopi</i> (van der Wulp) 77.56. <i>Sphaeniscus binoculatus</i> (Bezzi) 77.57. <i>Sphenella nigricornis</i> Bezzi 77.58. <i>Strauzia</i> [1STRAG] spp., undtagen <i>Strauzia longipennis</i> (Wiedemann)[STRALO] 77.59. <i>Taomyia marshalli</i> Bezzi 77.60. <i>Tephritis leavittensis</i> Blanc 77.61. <i>Tephritis luteipes</i> Merz 77.62. <i>Tephritis ovatipennis</i> Foote 77.63. <i>Tephritis pura</i> (Loew) 77.64. <i>Toxotrypana curvicauda</i> Gerstaecker [TOXTCU] 77.65. <i>Toxotrypana recurcauda</i> Tigrero 77.66. <i>Trupanea bisetosa</i> (Coquillett) 77.67. <i>Trupanea femoralis</i> (Thomson) 77.68. <i>Trupanea wheeleri</i> Curran 77.69. <i>Trypanocentra nigrithorax</i> Malloch 77.70. <i>Trypeta flaveola</i> Coquillett 77.71. <i>Urophora christophi</i> Loew 77.72. <i>Xanthaciura insecta</i> (Loew) 77.73. <i>Zacerata asparagi</i> Coquillett 77.74. <i>Zeugodacus</i> spp. [1ZEUDG] 77.75. <i>Zonosemata electa</i> (Say) [ZONOEL]</p>
78.	<i>Thaumatotibia leucotreta</i> (Meyrick) [ARGPLE]
79.	<i>Thrips palmi</i> Karny [THRIPL]
80.	<i>Trirachys sartus</i> Solsky [AELSSA]
81.	<i>Unaspis citri</i> (Comstock) [UNASCI]

▼ **M9****4. Nematoder**

1.	<i>Hirschmanniella</i> spp. Luc & Goodey [HIRSG], undtagen: <i>Hirschmanniella behningi</i> (Micoletzky) Luc & Goodey [HIRSBE], <i>Hirschmanniella gracilis</i> (de Man) Luc & Goodey [HIRSGR], <i>Hirschmanniella halophila</i> Sturhan & Hall [HIRSHA], <i>Hirschmanniella loofi</i> Sher [HIRSLO] og <i>Hirschmanniella zostericola</i> (Allgén) Luc & Goodey [HIRSZO]
2.	<i>Longidorus diadecturus</i> Eveleigh and Allen [LONGDI]
3.	<i>Meloidogyne enterolobii</i> Yang & Eisenback [MELGMY]
4.	<i>Nacobbus aberrans</i> (Thorne) Thorne and Allen [NACOBBA]
5.	<i>Xiphinema americanum</i> Cobb <i>sensu stricto</i> [XIPHAA]
6.	<i>Xiphinema bricolense</i> Ebsary, Vrain & Graham [XIPHBC]
7.	<i>Xiphinema californicum</i> Lamberti & Bleve-Zacheo [XIPHCA]
8.	<i>Xiphinema inaequale</i> Khan et Ahmad [XIPHNA]
9.	<i>Xiphinema intermedium</i> Lamberti & Bleve-Zacheo [XIPHIM]
10.	<i>Xiphinema rivesi</i> (ikke-EU-populationer) Dalmasso [XIPHRI]
11.	<i>Xiphinema tarjanense</i> Lamberti & Bleve-Zacheo [XIPHTA]

5. Snylteplanter

1.	<i>Arceuthobium</i> spp. [IAREG], undtagen: <i>Arceuthobium azoricum</i> Wiens & Hawksworth [AREAZ], <i>Arceuthobium gambyi</i> Fridl [AREGA] og <i>Arceuthobium oxycedri</i> DC. M. Bieb. [AREOX]
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6. Virus, viroider og fytoplasmaer

1.	Bedetopkrøllesygevirus [BCTV00]
2.	Begomovirus, undtagen: <i>Abutilon mosaic virus</i> [ABMV00], <i>Papaya leaf crumple virus</i> [PALCRV], <i>Sweet potato leaf curl virus</i> [SPLCV0], <i>Tomato leaf curl New Delhi Virus</i> [TOLCND], <i>Tomato yellow leaf curl virus</i> [TYLCV0], <i>Tomato yellow leaf curl Sardinia virus</i> [TYLCSV], <i>Tomato yellow leaf curl Malaga virus</i> [TYLCMA] og <i>Tomato yellow leaf curl Axarquia virus</i> [TYLCAX]
3.	<i>Black raspberry latent virus</i> [TSVBL0]
4.	<i>Candidatus Phytoplasma aurantifolia</i> -referencestamme [PHYPAF]
5.	Krysantemumstilknekrosevirus [CSNV00]
6.	<i>Citrus leprosis virus</i> [CILV00]: 6.1. CiLV-C [CILVC0] 6.2. CiLV-C2 [CILVC2] 6.3. HGSV-2 [HGSV20] 6.4. <i>Citrus strain of OFV</i> [OFV00] (citrusstamme) 6.5. CiLV-N <i>sensu novo</i> 6.6. Citrus chlorotic spot virus

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7.	<i>Citrus tristeza virus</i> (ikke-EU-isolater) [CTV000]
8.	<i>Coconut cadang-cadang viroid</i> [CCCVD0]
9.	<i>Cowpea mild mottle virus</i> [CPMMV0]
10.	<i>Lettuce infectious yellows virus</i> [LIYV00]
11.	<i>Melon yellowing-associated virus</i> [MYAV00]
12.	<p><i>Palm lethal yellowing phytoplasmas</i> [PHYP56]:</p> <p>12.1. <i>Candidatus</i> <i>Phytoplasma cocostanzania</i> – undergruppe 16SrIV-C</p> <p>12.2. <i>Candidatus</i> <i>Phytoplasma palmae</i> – undergruppe 16SrIV-A, 16SrIV-B, 16SrIV-D, 16SrIV-E, 16SrIV-F</p> <p>12.3. <i>Candidatus</i> <i>Phytoplasma palmicola</i> – 16SrXXII-A</p> <p>12.4. <i>Candidatus</i> <i>Phytoplasma palmicola</i>-relateret stamme — 16SrXXII-B</p> <p>12.5. <i>New Candidatus</i> <i>Phytoplasma</i>, som forårsager <i>palm lethal yellowing</i>, fra 16SrI-gruppen — »<i>Bogia coconut syndrome</i>«</p>
13.	Satsumadværgsygevirus [SDV000]
14.	<i>Squash vein yellowing virus</i> [SQVYVX]
15.	<i>Sweet potato chlorotic stunt virus</i> [SPCSV0]
16.	<i>Sweet potato mild mottle virus</i> [SPMMV0]
17.	Tobakringpletvirus [TRSV00]
18.	<i>Tomato chocolate virus</i> [TOCHV0]
19.	<i>Tomato marchitez virus</i> [TOANV0]
20.	<i>Tomato mild mottle virus</i> [TOMMOV]
21.	Tomatringpletvirus [TORSV0]
22.	<p>Virus, viroider og fytoplasmaer af <i>Cydonia</i> Mill., <i>Fragaria</i> L., <i>Malus</i> Mill., <i>Prunus</i> L., <i>Pyrus</i> L., <i>Ribes</i> L., <i>Rubus</i> L. og <i>Vitis</i> L.:</p> <p>22.1. <i>American plum line pattern virus</i> [APLPV0]</p> <p>22.2. <i>Apple fruit crinkle viroid</i> [AFCVD0]</p> <p>22.3. Apple necrotic mosaic virus</p> <p>22.4. <i>Buckland valley grapevine yellows phytoplasma</i> [PHYP77]</p> <p>22.5. Blåbærspætningsvirus [BLMOV0]</p> <p>22.6. <i>Candidatus</i> <i>Phytoplasma aurantifolia</i>-relaterede stammer (<i>Pear decline Taiwan II</i>, <i>Crotalaria witches' broom phytoplasma</i>, <i>Sweet potato little leaf phytoplasma</i> [PHYP39])</p> <p>22.7. <i>Candidatus</i> <i>Phytoplasma australiense</i> Davis et al. [PHYPAU] (referencestamme)</p> <p>22.8. <i>Candidatus</i> <i>Phytoplasma fraxini</i> (referencestamme) Griffiths et al. [PHYPPFR]</p> <p>22.9. <i>Candidatus</i> <i>Phytoplasma hispanicum</i> (referencestamme) Davis et al. [PHYPP07]</p> <p>22.10. <i>Candidatus</i> <i>Phytoplasma phoenicium</i> [PHYPPH]</p> <p>22.11. <i>Candidatus</i> <i>Phytoplasma pruni</i>-relateret stamme (<i>North American grapevine yellows</i>, NAGYIII) Davis et al.</p> <p>22.12. <i>Candidatus</i> <i>Phytoplasma pyri</i>-relateret stamme (<i>Peach yellow leaf roll</i>) Norton et al.</p> <p>22.13. <i>Candidatus</i> <i>Phytoplasma ziziphi</i> (referencestamme) Jung et al. [PHYPPZI]</p> <p>22.14. <i>Cherry rasp leaf virus</i> (CRLV) [CRLV00]</p> <p>22.15. Cherry rosette virus</p> <p>22.16. <i>Cherry rusty mottle associated virus</i> [CRMAV0]</p> <p>22.17. <i>Cherry twisted leaf associated virus</i> [CTLAV0]</p> <p>22.18. <i>Grapevine berry inner necrosis virus</i> [GINV00]</p> <p>22.19. <i>Grapevine red blotch virus</i> [GRBAV0]</p> <p>22.20. <i>Grapevine vein-clearing virus</i> [GVCV00]</p>

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	22.21. Ferskenmosaikvirus [PCMV00] 22.22. Ferskenrosettemosaikvirus [PRMV00] 22.23. <i>Raspberry latent virus</i> [RPLV00] 22.24. Hindbærbladrullevirus [RLCV00] 22.25. Strawberry chlorotic fleck-associated virus 22.26. Strawberry leaf curl virus 22.27. <i>Strawberry necrotic shock virus</i> [SNSV00] 22.28. Temperate fruit decay-associated virus
23.	Virus, viroider og fytoplasmaer af <i>Solanum tuberosum</i> L. og andre knolddannende <i>Solanum</i> spp.: 23.1. Latent andeskartoffelvirus [APLV00] 23.2. <i>Andean potato mild mosaic virus</i> [APMMV0] 23.3. Andeskartoffelmosaikvirus [APMOV0] 23.4. <i>Candidatus</i> Phytoplasma americanum 23.5. <i>Candidatus</i> Phytoplasma aurantifolia-relaterede stammer (GD32; St_JO_10, 14, 17; PPT-SA; Rus-343F; PPT-GTO29, -GTO30, -SINTV; Potato Huayao Survey 2; Potato hair sprouts) 23.6. <i>Candidatus</i> Phytoplasma fragariae-relaterede stammer (YN-169, YN-10G) 23.7. <i>Candidatus</i> Phytoplasma pruni-relaterede stammer (<i>Clover yellow edge</i> , <i>Potato purple top</i> Akpot7, MT117, Akpot6; PPT-COAFP, -GTOP) 23.8. <i>Chilli leaf curl virus</i> [CHILCU] 23.9. Sød kartoffelringpletvirus [PBRV0] 23.10. Kartoffelvirus B [PVB000] 23.11. Kartoffelvirus H [PVH000] 23.12. Kartoffelvirus P [PVP000] 23.13. Kartoffelvirus T [PVT000] 23.14. <i>Potato yellow dwarf virus</i> [PYDV00] 23.15. <i>Potato yellow mosaic virus</i> [PYMV00] 23.16. <i>Potato yellow vein virus</i> [PYVV00] 23.17. <i>Potato yellowing virus</i> [PYV000] 23.18. <i>Tomato mosaic Havana virus</i> [THV000] 23.19. <i>Tomato mottle Taino virus</i> [TOMOTV] 23.20. <i>Tomato severe rugose virus</i> [TOSRV0] 23.21. <i>Tomato yellow vein streak virus</i> [TOYVSV] 23.22. Ikke-EU-isolater af kartoffelvirus S og X og kartoffelbladrulesygevirus [PVS000], [PVX000] og [PLRV00]

DEL B

SKADEGØRERE, DER VIDES AT FOREKOMME I UNIONENS OMRÅDE

Karantæneskadegørere og deres EPPO-tildelte koder

1. Bakterier

1.	<i>Clavibacter sepedonicus</i> (Spieckermann and Kottho) Nouioui et al. [CORBSE]
2.	<i>Ralstonia solanacearum</i> (Smith) Yabuuchi et al. Emend. Safni et al. [RALSSL]
3.	<i>Xylella fastidiosa</i> (Wells et al.) [XYLEFA]

2. Svampe og ægsporesvampe

1.	<i>Ceratocystis platani</i> (J. M. Walter) Engelbr. & T. C. Harr [CERAFP]
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2.	<i>Fusarium circinatum</i> Nirenberg & O'Donnell [GIBBCI]
3.	<i>Geosmithia morbida</i> Kolarik, Freeland, Utley & Tisserat [GEOHMO]
4.	<i>Synchytrium endobioticum</i> (Schilb.) Percival [SYNCEN]
3. Insekter og mider	
1.	<i>Aleurocanthus spiniferus</i> (Quaintance) [ALECSN]
2.	<i>Anoplophora chinensis</i> (Thomson) [ANOLCN]
3.	<i>Anoplophora glabripennis</i> (Motschulsky) [ANOLGL]
4.	<i>Aromia bungii</i> (Faldermann) [AROMBU]
5.	<i>Pityophthorus juglandis</i> Blackman [PITOUJU]
6.	<i>Popillia japonica</i> Newman [POPIJA]
7.	<i>Toxoptera citricida</i> (Kirkaldy) [TOXOCI]
8.	<i>Trioza erytrae</i> Del Guercio [TRIZER]
4. Bløddyr	
1.	<i>Pomacea</i> (Perry) [IPOMAG]
5. Nematoder	
1.	<i>Bursaphelenchus xylophilus</i> (Steiner and Bühner) Nickle et al. [BURSXY]
2.	<i>Globodera pallida</i> (Stone) Behrens [HETDPA]
3.	<i>Globodera rostochiensis</i> (Wollenweber) Behrens [HETDRO]
4.	<i>Meloidogyne chitwoodi</i> Golden et al. [MELGCH]
5.	<i>Meloidogyne fallax</i> Karssen [MELGFA]
6. Virus, viroider og fytoplasmaer	
1.	<i>Grapevine flavescence dorée phytoplasma</i> [PHYP64]
2.	<i>Tomato leaf curl New Delhi virus</i> [TOLCND]