

# EPPO

## *Reporting*

### *Service*

**Paris, 1999-12-01**

**Reporting Service 1999, No. 12**

#### CONTENTS

- 99/187** - Virus nomenclature
- 99/188** - EPPO Reporting Service Index
- 99/189** - Directory of Plant Protection Services of EPPO Member Countries

# EPPO *Reporting Service*

## 99/187      Virus nomenclature

In all its publications, including in particular the two editions of *Quarantine Pests for Europe*, EPPO has regularly followed the system of plant virus nomenclature in which the official scientific name of a virus is taken to be in the English language, composed of 3 consecutive elements: a word or words identifying a host plant, a set of descriptive words, and the word "virus" or, if the virus has been assigned to a genus, the name of the genus. Thus, in a simple example, plum pox potyvirus, or in more complex ones, black raspberry latent ilarvirus, or beet necrotic yellow vein benyvirus. This system has also been followed in particular by the international VIDE database on plant viruses, the authoritative text *Viruses of Plants* by Brunt *et al.*, and the indexes of *Review of Plant Pathology*.

The ICTV (International Committee on Taxonomy of Viruses) has recently adopted new proposals on the nomenclature of plant viruses. These include detailed specifications on the use of capital letters and italics, which are of secondary importance to EPPO. Their principal feature of concern to EPPO is that they do not admit the system by which the genus name forms part of the scientific name of the virus. The whole issue remains subject to considerable international controversy, and EPPO, believing above all that it is extremely useful for the scientific name of a virus to include its genus (as is of course the case for organisms generally), intends to continue using its existing convention for plant virus nomenclature.

**Source:      EPPO Secretariat, 1999-11.**

## 99/188      EPPO Reporting Service Index

The following index covers all Reporting Service articles from 1999-01-01 to 1999-12-31.

### Abutilon yellow closterovirus

- 99/027      - 7<sup>th</sup> ICPP: reports on new pests
- 99/134      - EPPO Alert List

### Albania

- 99/137      - First report of citrus tristeza closterovirus in Albania

### Aleurocanthus woglumi

- 99/177      - News from the Caribbean

### Alert List

- 99/134      - EPPO Alert List
- 99/162      - Addition to the EPPO Alert List: larch needle brown rust (*Triphragmiopsis larinum*)
- 99/163      - Addition to the EPPO Alert List: some *Pinus* pests and diseases from Far East Asia
- 99/180      - Further studies on two new tospoviruses in Brazil - Addition of zucchini lethal chlorosis tospovirus to the EPPO Alert List
- 99/181      - Further characterization of lettuce chlorosis closterovirus

# EPPO Reporting Service

## Algeria

99/072 - Algeria again a member country of EPPO

## Alternaria alternata pv. citri

99/134 - EPPO Alert List

## Alternaria (small spored species)

99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

## American Samoa

99/034 - New data on quarantine pests

## Anarsia lineatella

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Anastrepha fraterculus

99/094 - New data on quarantine pests

## Anastrepha obliqua

99/001 - New data on quarantine pests

## Anastrepha suspensa

99/001 - New data on quarantine pests

## Anisogramma anomala

99/165 - Pest distribution in Canada

## Anoplophora chinensis

99/101 - Anoplophora chinensis found under glasshouse in Georgia (US)

## Anoplophora glabripennis

99/134 - EPPO Alert List

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Aphelenchoides besseyi

99/034 - New data on quarantine pests

99/085 - Aphelenchoides besseyi in South Africa

99/086 - Extraction methods for Aphelenchoides besseyi

99/154 - Details on EPPO quarantine nematodes in Japan

## Apple fruit crinkle viroid

99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

## Apricot chlorotic leaf roll phytoplasma (see European stone fruit yellows phytoplasma)

## Argentina

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/094 - New data on quarantine pests

## Aruba

# EPPO Reporting Service

99/177 - News from the Caribbean

## Aulacorthum circumflexum

99/045 - Introduction of Vaccinium pests in Italy: Dasineura oxycoccana and aphids

## Australia

99/039 - Bactrocera tryoni is absent from and has never been present in Tasmania (AU)

99/094 - New data on quarantine pests

99/098 - Bactrocera papayae and Bactrocera philippinensis declared eradicated from mainland Australia

## Austria

99/001 - New data on quarantine pests

99/003 - Present situation of Erwinia amylovora in Austria

99/065 - First finding of Colletotrichum acutatum in Austria

99/084 - Surveys on Phytophthora disease of alder in UK

99/135 - New data on quarantine pests

## Bacterial apical necrosis of mango

99/027 - 7<sup>th</sup> ICPP: reports on new pests

## Bacterial shot blight of oak

99/027 - 7<sup>th</sup> ICPP: reports on new pests

99/134 - EPPO Alert List

## Bactrocera dorsalis

99/061 - Bactrocera dorsalis occurs in Java, Indonesia

99/140 - Bactrocera dorsalis eradicated from Mauritius

99/141 - Details on the situation of Bactrocera dorsalis, Dendroctonus frontalis and Toxoptera citricida in Florida (US)

## Bactrocera papayae

99/098 - Bactrocera papayae and Bactrocera philippinensis declared eradicated from mainland Australia

## Bactrocera philippinensis

99/098 - Bactrocera papayae and Bactrocera philippinensis declared eradicated from mainland Australia

## Bactrocera tryoni

99/039 - Bactrocera tryoni is absent from and has never been present in Tasmania (AU)

99/040 - Quarantine treatment of blueberries against Bactrocera tryoni

99/161 - Pests and diseases of vegetable crops in New Caledonia

## Bactrocera zonata

99/060 - First report of Bactrocera zonata in Egypt

## Bahamas

99/002 - News from the Caribbean

## Barbados

99/177 - News from the Caribbean

# EPPO *Reporting Service*

## **Barley stripe mosaic hordeivirus**

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

99/165 - Pest distribution in Canada

## **Bean calico mosaic geminivirus**

99/036 - New data on geminiviruses

## **Bean golden mosaic begomovirus**

99/168 - New data on quarantine pests

99/179 - Studies on geminiviridae on bean in Brazil

## **Beet necrotic yellow vein benyvirus (rhizomania)**

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/170 - First report of beet necrotic yellow vein benyvirus in Syria

## **Belarus**

99/034 - New data on quarantine pests

## **Belize**

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/135 - New data on quarantine pests

99/177 - News from the Caribbean

## **Bemisia tabaci**

99/001 - New data on quarantine pests

99/002 - News from the Caribbean

99/034 - New data on quarantine pests

99/130 - Location of geminiviruses in *Bemisia tabaci* biotype B

99/161 - Pests and diseases of vegetable crops in New Caledonia

99/165 - Pest distribution in Canada

99/176 - Details on glasshouse quarantine pests in Croatia

## **Botryosphaeria laricina**

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## **Brazil**

99/001 - New data on quarantine pests

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/034 - New data on quarantine pests

99/094 - New data on quarantine pests

99/128 - Characterization of iris yellow spot tospovirus

99/135 - New data on quarantine pests

99/168 - New data on quarantine pests

99/179 - Studies on geminiviridae on bean in Brazil

99/180 - Further studies on two new tospoviruses in Brazil - Addition of zucchini lethal chlorosis tospovirus to the EPPO Alert List

## **Bulgaria**

99/105 - First report of *Erwinia amylovora* on *Crataegus monogyna* and *Pyrus pyraeaster* in Bulgaria

# EPPO Reporting Service

## *Burkholderia solanacearum* (see *Ralstonia solanacearum*)

### *Bursaphelenchus xylophilus*

- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests
- 99/089 - Identification methods for *Bursaphelenchus* species
- 99/090 - *Esteya vermicola*: a new endoparasitic hyphomycete affecting *Bursaphelenchus xylophilus* in Taiwan
- 99/102 - *Bursaphelenchus xylophilus* continues to spread in China and Korea
- 99/103 - Phylogenetic relationships between *Bursaphelenchus* nematodes
- 99/152 - *Bursaphelenchus xylophilus* found in Portugal

### *Bursaphelenchus* sp.

- 99/153 - Survey on *Bursaphelenchus* nematodes in Greek pine forests

### *Cacoecimorpha pronubana*

- 99/121 - Is *Cacoecimorpha pronubana* established in Southern Germany ?

### *Cacyreus marshalli*

- 99/042 - Details on *Cacyreus marshalli* in France

### *Callidiellum rufipenne*

- 99/080 - *Callidiellum rufipenne*: a new exotic beetle found in North Carolina and Connecticut (US)
- 99/134 - EPPO Alert List

### *Calloplistria floridensis*

- 99/134 - EPPO Alert List

### *Cameraria ohridella*

- 99/122 - Distribution of *Cameraria ohridella* in Italy
- 99/134 - EPPO Alert List

### Canada

- 99/066 - Situation of cherry little cherry 'closterovirus' in British Columbia, Canada
- 99/165 - Pest distribution in Canada

### *Candidatus Phytoplasma australiense*

- 99/009 - '*Candidatus* *Phytoplasma australiense*' is the phytoplasma associated with Australian grapevine yellows, papaya dieback and *Phormium* yellow leaf diseases.

### *Carposina niponensis*

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists
- 99/165 - Pest distribution in Canada

### *Ceratitis capitata*

- 99/094 - New data on quarantine pests

### *Ceratocystis fagacearum*

- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

### *Ceratocystis ulmi*

# EPPO *Reporting Service*

99/057 - Details on the situation of several quarantine pests in Hungary in 1998

## **Cherry chlorotic rusty spot 'virus'**

99/134 - EPPO Alert List

## **Cherry little cherry closterovirus**

99/066 - Situation of cherry little cherry 'closterovirus' in British Columbia, Canada

## **Cherry necrotic rusty mottle disease**

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## **Chile**

99/139 - Surveys on plum pox potyvirus in Chile

99/168 - New data on quarantine pests

## **China**

99/001 - New data on quarantine pests

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/034 - New data on quarantine pests

99/038 - Peach latent mosaic viroid occurs in China

99/094 - New data on quarantine pests

99/102 - *Bursaphelenchus xylophilus* continues to spread in China and Korea

99/127 - Wheat China mosaic furovirus: a new virus of wheat in China

99/135 - New data on quarantine pests

99/168 - New data on quarantine pests

## **Chino del tomate**

99/036 - New data on geminiviruses

99/178 - Chino del tomate and pepper huasteco begomoviruses occur in Sonora, Mexico

## **Chestnut yellows**

99/044 - A new chestnut yellows observed in Italy

99/134 - EPPO Alert List

## **Choristoneura fumiferana**

99/001 - New data on quarantine pests

## **Chrysanthemum stem necrosis tospovirus**

99/094 - New data on quarantine pests

99/134 - EPPO Alert List

99/180 - Further studies on two new tospoviruses in Brazil - Addition of zucchini lethal chlorosis tospovirus to the EPPO Alert List

## **Chrysanthemum stunt viroid**

99/135 - New data on quarantine pests

## **Ciborinia camelliae**

99/155 - Situation of *Ciborinia camelliae* in Western Europe

## **Circulifer tenellus**

# EPPO Reporting Service

99/165 - Pest distribution in Canada

## Citrus blight disease

99/135 - New data on quarantine pests

## Citrus leprosis ?rhabdovirus

99/168 - New data on quarantine pests

## Citrus mosaic disease

99/035 - APS Conference: new data

## Citrus ringspot ‘ophiovirus’

99/168 - New data on quarantine pests

## Citrus seed-borne virus

99/027 - 7<sup>th</sup> ICPP: reports on new pests

99/134 - EPPO Alert List

## Citrus tristeza closterovirus

99/025 - Error in Distribution Maps of Quarantine Pests for Europe: citrus tristeza closterovirus is **not** present in Yugoslavia

99/133 - Serological method to differentiate CTV isolates causing stem pitting in sweet orange

99/137 - First report of citrus tristeza closterovirus in Albania

99/177 - News from the Caribbean

## Clavibacter michiganensis subsp. insidiosus

99/074 - Transmission frequency of *Clavibacter michiganensis* subsp. *insidiosus* to lucerne seeds

## Clavibacter michiganensis subsp. michiganensis

99/057 - Details on the situation of several quarantine pests in Hungary in 1998

99/059 - First report of *Clavibacter michiganensis* subsp. *michiganensis* in Cyprus

99/095 - Situation of several pests of quarantine importance in Italy in 1998

## Clavibacter michiganensis subsp. sepedonicus

99/028 - 7<sup>th</sup> ICPP: new detection and identification methods

99/054 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Germany

99/055 - Surveys on potato ring rot and brown rot in Finland

99/056 - Isolated finding of ring rot in Dutch potato crop

99/073 - Survey on *Ralstonia solanacearum* and *Clavibacter michiganensis* subsp. *sepedonicus* in Latvia

99/115 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Lithuania

99/116 - Survey on *Clavibacter michiganensis* subsp. *sepedonicus* in Germany (1998 harvest)

99/117 - Result of the 1998 potato survey in Ireland

99/138 - 1998 surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Slovakia

## Claviceps africana

99/035 - APS Conference: new data

99/097 - First report of *Claviceps africana* in India

99/134 - EPPO Alert List

# EPPO *Reporting Service*

## *Cochliobolus carbonum*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Coconut cadang-cadang viroid and coconut tinangaja viroid

99/050 - Specific identification of coconut tinangaja viroid

## *Coleosporium phellodendri*

99/163 - Addition to the EPPO Alert List: some *Pinus* pests and diseases from Far East Asia

## *Colletotrichum acutatum*

99/001 - New data on quarantine pests

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/028 - 7<sup>th</sup> ICPP: new detection and identification methods

99/065 - First finding of *Colletotrichum acutatum* in Austria

99/118 - First find of *Colletotrichum acutatum* in Slovenia

99/135 - New data on quarantine pests

99/165 - Pest distribution in Canada

## Conferences

99/033 - Conference on 'International plant protection policy and market development: on the threshold of a new WTO round'

99/053 - XIVth International Plant Protection Congress

99/093 - 5<sup>th</sup> Congress of EFPP on Biodiversity in Plant Pathology

99/113 - Advanced short course on : 'Use of BIO-PCR for detecting seed-borne bacteria' (Ankara, Turkey, 1999-11-17/24)

99/114 - 1<sup>st</sup> International Workshop on grapevine trunk diseases - Esca (black measles) and grapevine declines (Italy, 1999-10-01/02)

## *Conotrachelus nenuphar*

99/165 - Pest distribution in Canada

## COSAVE

99/147 - COSAVE now has a Web Site

## Costa Rica

99/036 - New data on geminiviruses

99/125 - *Globodera rostochiensis* absent from Costa Rica

99/135 - New data on quarantine pests

## Cowpea golden mosaic geminivirus

99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

## Cowpea mild mottle carlavirus

99/034 - New data on quarantine pests

## Croatia

99/176 - Details on glasshouse quarantine pests in Croatia

## *Cronartium kamschaticum*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

# EPPO Reporting Service

## *Cryphonectria parasitica*

- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests  
99/057 - Details on the situation of several quarantine pests in Hungary in 1998

## Cucurbit yellow stunting disorder closterovirus

- 99/134 - EPPO Alert List  
99/143 - Further studies on cucurbit yellow stunting disorder closterovirus in Spain

## Cucurbit yellow vine disease bacterium

- 99/134 - EPPO Alert List  
99/157 - Cucurbit yellow vine bacterium occurs in Tennessee (US)

## *Curtobacterium flaccumfaciens* pv. *flaccumfaciens*

- 99/165 - Pest distribution in Canada

## *Cydia inopinata*

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Cyprus

- 99/024 - *Ralstonia solanacearum* was not detected in the Turkish part of Cyprus  
99/059 - First report of *Clavibacter michiganensis* subsp. *michiganensis* in Cyprus

## *Dasineura oxycoccana*

- 99/045 - Introduction of *Vaccinium* pests in Italy: *Dasineura oxycoccana* and aphids  
99/134 - EPPO Alert List

## Denied records

- 99/039 - *Bactrocera tryoni* is absent from and has never been present in Tasmania (AU)  
99/041 - News from CPPC: *Trogoderma granarium* absent from Venezuela, *Phyllocnistis citrella* found in Grenada  
99/125 - *Globodera rostochiensis* absent from Costa Rica

## *Dendroctonus frontalis*

- 99/141 - Details on the situation of *Bactrocera dorsalis*, *Dendroctonus frontalis* and *Toxoptera citricida* in Florida (US)

## *Dendrolimus spectabilis*

- 99/163 - Addition to the EPPO Alert List: some *Pinus* pests and diseases from Far East Asia

# EPPO Reporting Service

## Denmark

- 99/084 - Surveys on *Phytophthora* disease of alder in UK  
99/155 - Situation of *Ciborinia camelliae* in Western Europe

## Detailed records

- 99/001 - New data on quarantine pests  
99/003 - Present situation of *Erwinia amylovora* in Austria  
99/011 - Details on *Unaspis yanonensis* in Côte d'Azur (FR)  
99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests  
99/034 - New data on quarantine pests  
99/035 - APS Conference: new data  
99/037 - *Unaspis citri* occurs in São Miguel island, Azores (Portugal)  
99/042 - Details on *Cacyreus marshalli* in France  
99/043 - Details on *Frankliniella occidentalis* and *Globodera rostochiensis* in Japan  
99/055 - Surveys on potato ring rot and brown rot in Finland  
99/056 - Isolated finding of ring rot in Dutch potato crop  
99/057 - Details on the situation of several quarantine pests in Hungary in 1998  
99/058 - Situation of *Erwinia amylovora* in Hungary in 1998  
99/061 - *Bactrocera dorsalis* occurs in Java, Indonesia  
99/066 - Situation of cherry little cherry 'closterovirus' in British Columbia, Canada  
99/077 - Tomato yellow leaf curl virus found on tomatoes in north Florida and south Georgia (US)  
99/082 - Severe attacks of *Rhagoletis completa* in Lombardia (IT)  
99/084 - Surveys on *Phytophthora* disease of alder in UK  
99/086 - Extraction methods for *Aphelenchoides besseyi*  
99/087 - Details on the situation of *Meloidogyne chitwoodi* in South Africa  
99/094 - New data on quarantine pests  
99/095 - Situation of several pests of quarantine importance in Italy in 1998  
99/100 - First reports of *Phoracantha semipunctata* in Canary islands (ES) and Libya  
99/102 - *Bursaphelenchus xylophilus* continues to spread in China and Korea  
99/105 - First report of *Erwinia amylovora* on *Crataegus monogyna* and *Pyrus pyraster* in Bulgaria  
99/115 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Lithuania  
99/116 - Survey on *Clavibacter michiganensis* subsp. *sepedonicus* in Germany (1998 harvest)  
99/117 - Result of the 1998 potato survey in Ireland  
99/120 - *Echinothrips americanus* found in Emilia -Romagna (IT)  
99/121 - Is *Cacoecimorpha pronubana* established in Southern Germany ?  
99/122 - Distribution of *Cameraria ohridella* in Italy  
99/129 - In southern Spain: tomato yellow leaf curl begomovirus causes epidemics on tomatoes and a new disease on beans  
99/131 - Solanaceous host plants of tomato spotted wilt tospovirus  
99/135 - New data on quarantine pests  
99/138 - 1998 surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Slovakia  
99/139 - Surveys on plum pox potyvirus in Chile  
99/141 - Details on the situation of *Bactrocera dorsalis*, *Dendroctonus frontalis* and *Toxoptera citricida* in Florida (US)  
99/143 - Further studies on cucurbit yellow stunting disorder closterovirus in Spain  
99/144 - Situation of pear decline phytoplasma in Southern Italy  
99/154 - Details on EPPO quarantine nematodes in Japan  
99/156 - Details on the situation of the *Phytophthora* disease of alder in France  
99/157 - Cucurbit yellow vine bacterium occurs in Tennessee (US)  
99/161 - Pests and diseases of vegetable crops in New Caledonia  
99/165 - Pest distribution in Canada  
99/168 - New data on quarantine pests

# EPPO Reporting Service

- 99/173 - New foci of *Erwinia amylovora* in France
- 99/174 - Phytosanitary incident: *Liriomyza huidobrensis* found in a glasshouse in Ireland
- 99/175 - Results of the 1998 survey on *Erwinia amylovora* in Slovakia
- 99/176 - Details on glasshouse quarantine pests in Croatia
- 99/177 - News from the Caribbean
- 99/178 - Chino del tomate and pepper huasteco begomoviruses occur in Sonora, Mexico
- 99/179 - Studies on geminiviridae on bean in Brazil
- 99/182 - Update on the situation of *Xanthomonas axonopodis* pv. *citri* in Florida (US)

## **Detection/Identification methods**

- 99/006 - Colorimetric PCR to detect viruses in woody plants
- 99/010 - PCR detection of mal secco (*Deuterophoma tracheiphila*)
- 99/013 - Localization of tobacco ringspot nepovirus in *Xiphinema americanum sensu stricto*
- 99/028 - 7<sup>th</sup> ICPP: new detection and identification methods
- 99/050 - Specific identification of coconut tinangaja viroid
- 99/051 - Evaluation method for teliospores of *Tilletia indica*, *T. controversa* and *T. barclayana* in the soil
- 99/054 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Germany
- 99/086 - Extraction methods for *Aphelenchoides besseyi*
- 99/088 - Genetic studies on *Meloidogyne chitwoodi* and *M. fallax*
- 99/089 - Identification methods for *Bursaphelenchus* species
- 99/133 - Serological method to differentiate CTV isolates causing stem pitting in sweet orange
- 99/149 - Meeting on methods for the identification of the nematodes *Meloidogyne chitwoodi* and *M. fallax*

## **Deuterophoma tracheiphila**

- 99/010 - PCR detection of mal secco (*Deuterophoma tracheiphila*)

## **Diabrotica virgifera**

- 99/020 - Spread of *Diabrotica virgifera* in Europe
- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998
- 99/064 - Establishment potential of *Diabrotica virgifera* in the Netherlands

## **Diaphorina citri**

- 99/001 - New data on quarantine pests

## **Distribution Lists**

- 99/023 - Tentative geographical distribution list for impatiens necrotic spot tospovirus

## **Distribution Maps**

- 99/018 - The EPPO/CABI book of Distribution Maps of Quarantine Pests for Europe is now on sale
- 99/020 - Spread of *Diabrotica virgifera* in Europe
- 99/025 - Error in Distribution Maps of Quarantine Pests for Europe: citrus tristeza closterovirus is **not** present in Yugoslavia

## **Ditylenchus destructor**

- 99/154 - Details on EPPO quarantine nematodes in Japan
- 99/165 - Pest distribution in Canada

## **Ditylenchus dipsaci**

- 99/035 - APS Conference: new data

## **Dominica**

# EPPO Reporting Service

99/177 - News from the Caribbean

## Dominican Republic

99/177 - News from the Caribbean

## Echinothrips americanus

99/120 - Echinothrips americanus found in Emilia -Romagna (IT)

99/134 - EPPO Alert List

## Egypt

99/060 - First report of Bactrocera zonata in Egypt

99/076 - First report of peach latent mosaic viroid in Egypt on apple and pear

99/096 - EU import prohibition of Egyptian potatoes

## Elsinöe fawcettii

99/034 - New data on quarantine pests

## Epichoristodes acerbella

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## EPPO/OEPP

99/018 - The EPPO/CABI book of Distribution Maps of Quarantine Pests for Europe is now on sale

99/019 - Don't miss the EPPO Web Site !

99/069 - Volume 1 of revised EPPO Standards: guidelines for the efficacy evaluation of plant protection products is now available

99/072 - Algeria again a member country of EPPO

99/092 - PQR version 3.8 is now available

99/134 - EPPO Alert List

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

99/184 - PQR Version 3.9 is now available.

99/187 - Virus nomenclature

99/188 - EPPO Reporting Service Index

99/189 - Directory of Plant Protection Services of EPPO Member Countries

## Eradication

99/098 - Bactrocera papayae and Bactrocera philippinensis declared eradicated from mainland Australia

99/140 - Bactrocera dorsalis eradicated from Mauritius

## Ericaphis scammellii

99/045 - Introduction of Vaccinium pests in Italy: Dasineura oxycoccana and aphids

## Erwinia amylovora

99/003 - Present situation of Erwinia amylovora in Austria

99/004 - Raphiolepis indica is a host plant of Erwinia amylovora

99/048 - Studies on Erwinia amylovora strains from the Euro-Mediterranean region

99/058 - Situation of Erwinia amylovora in Hungary in 1998

99/095 - Situation of several pests of quarantine importance in Italy in 1998

99/105 - First report of Erwinia amylovora on Crataegus monogyna and Pyrus pyraster in Bulgaria

99/173 - New foci of Erwinia amylovora in France

99/175 - Results of the 1998 survey on Erwinia amylovora in Slovakia

# EPPO *Reporting Service*

## *Erwinia pyrifoliae*

99/134 - EPPO Alert List

## European stone fruit yellows phytoplasma

- 99/007 - *Cacospylla pruni* is a vector of European stone fruit yellows phytoplasma  
99/106 - Transmission of pear decline, European stone fruit yellows and other phytoplasmas to periwinkle via dodder  
99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## European Union

99/096 - EU import prohibition of Egyptian potatoes

## FAO

- 99/145 - Membership status for FAO, IPPC, WTO  
99/185 - New FAO/IPGRI Technical guidelines for the safe movement of germplasm: Potato

## Fiji

99/034 - New data on quarantine pests

## Finland

- 99/055 - Surveys on potato ring rot and brown rot in Finland  
99/155 - Situation of *Ciborinia camelliae* in Western Europe

## France

- 99/011 - Details on *Unaspis yanonensis* in Côte d'Azur (FR)  
99/016 - New quarantine station for woody plants in France  
99/042 - Details on *Cacyreus marshalli* in France  
99/084 - Surveys on *Phytophthora* disease of alder in UK  
99/108 - Epidemiological studies on grapevine bois noir in France  
99/110 - Import inspections on *Thrips palmi* in France during the last 3 years  
99/131 - Solanaceous host plants of tomato spotted wilt tospovirus  
99/155 - Situation of *Ciborinia camelliae* in Western Europe  
99/156 - Details on the situation of the *Phytophthora* disease of alder in France  
99/173 - New foci of *Erwinia amylovora* in France

## *Frankliniella occidentalis*

- 99/043 - Details on *Frankliniella occidentalis* and *Globodera rostochiensis* in Japan  
99/046 - Examples of direct damage of *Frankliniella occidentalis* to outdoor crops in Europe  
99/176 - Details on glasshouse quarantine pests in Croatia

## French Polynesia

99/034 - New data on quarantine pests

## *Fusarium circinatum*

- 99/067 - Pitch canker disease: *Fusarium circinatum* (*F. subglutinans* f.sp. *pini*)  
99/134 - EPPO Alert List

## *Fusarium subglutinans* f.sp. *pini* (see *F. circinatum*)

## Geminiviridae

# EPPO Reporting Service

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests
- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests
- 99/036 - New data on geminiviruses
- 99/077 - Tomato yellow leaf curl virus found on tomatoes in north Florida and south Georgia (US)
- 99/129 - In southern Spain: tomato yellow leaf curl begomovirus causes epidemics on tomatoes and a new disease on beans
- 99/130 - Location of geminiviruses in *Bemisia tabaci* biotype B
- 99/135 - New data on quarantine pests
- 99/158 - Geminiviruses in Trinidad and Tobago
- 99/168 - New data on quarantine pests
- 99/178 - Chino del tomate and pepper huasteco begomoviruses occur in Sonora, Mexico
- 99/179 - Studies on geminiviridae on bean in Brazil

## Germany

- 99/054 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Germany
- 99/084 - Surveys on *Phytophthora* disease of alder in UK
- 99/116 - Survey on *Clavibacter michiganensis* subsp. *sepedonicus* in Germany (1998 harvest)
- 99/121 - Is *Cacoecimorpha pronubana* established in Southern Germany ?
- 99/155 - Situation of *Ciborinia camelliae* in Western Europe

## Globodera pallida

- 99/021 - *Globodera pallida* and *Helicoverpa armigera* are absent from Slovakia
- 99/165 - Pest distribution in Canada

## Globodera rostochiensis

- 99/001 - New data on quarantine pests
- 99/043 - Details on *Frankliniella occidentalis* and *Globodera rostochiensis* in Japan
- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998
- 99/125 - *Globodera rostochiensis* absent from Costa Rica
- 99/154 - Details on EPPO quarantine nematodes in Japan

## Grapevine bois noir phytoplasma

- 99/107 - Biology of *Hyalosthes obsoletus*, vector of grapevine bois noir phytoplasma
- 99/108 - Epidemiological studies on grapevine bois noir in France
- 99/135 - New data on quarantine pests

## Grapevine flavescence dorée phytoplasma

- 99/095 - Situation of several pests of quarantine importance in Italy in 1998

## Grapevine yellows

- 99/009 - '*Candidatus* Phytoplasma australiense' is the phytoplasma associated with Australian grapevine yellows, papaya dieback and *Phormium* yellow leaf diseases.
- 99/034 - New data on quarantine pests

## Grapholita molesta

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Greece

- 99/153 - Survey on *Bursaphelenchus* nematodes in Greek pine forests

## Grenada

# EPPO Reporting Service

- 99/041 - News from CPPC: *Trogoderma granarium* absent from Venezuela, *Phyllocnistis citrella* found in Grenada  
99/177 - News from the Caribbean

## Guatemala

- 99/135 - New data on quarantine pests

## Guyana

- 99/002 - News from the Caribbean  
99/177 - News from the Caribbean

## Gymnosporangium asiaticum

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Gymnosporangium globosum

- 99/165 - Pest distribution in Canada

## Hamaspora longissima

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Helicoverpa armigera

- 99/021 - *Globodera pallida* and *Helicoverpa armigera* are absent from Slovakia  
99/161 - Pests and diseases of vegetable crops in New Caledonia

## Helicoverpa zea

- 99/094 - New data on quarantine pests

## Heterodera glycines

- 99/126 - First report of *Heterodera glycines* on soybean in Puerto Rico  
99/154 - Details on EPPO quarantine nematodes in Japan

## Heteronychus arator

- 99/081 - *Heteronychus arator* (Coleoptera: Scarabaeidae): potential quarantine pest  
99/134 - EPPO Alert List  
99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Hungary

- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998  
99/058 - Situation of *Erwinia amylovora* in Hungary in 1998

# EPPO Reporting Service

## Hyphantria cunea

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Illinoia azaleae

99/045 - Introduction of *Vaccinium* pests in Italy: *Dasineura oxycoccana* and aphids

## Impatiens necrotic spot tospovirus

99/022 - First report of impatiens necrotic spot tospovirus under glasshouse in UK  
99/023 - Tentative geographical distribution list for impatiens necrotic spot tospovirus  
99/034 - New data on quarantine pests  
99/123 - First report of impatiens necrotic spot tospovirus in Israel

## India

99/001 - New data on quarantine pests  
99/034 - New data on quarantine pests  
99/097 - First report of *Claviceps africana* in India  
99/135 - New data on quarantine pests  
99/168 - New data on quarantine pests  
99/171 - First report of lime witches' broom phytoplasma in India

## Indonesia

99/001 - New data on quarantine pests  
99/061 - *Bactrocera dorsalis* occurs in Java, Indonesia

## Interception reports

99/032 - EPPO report on selected intercepted consignments  
99/052 - EPPO report on selected intercepted consignments  
99/071 - EPPO report on selected intercepted consignments  
99/091 - EPPO report on selected intercepted consignments  
99/112 - EPPO report on selected intercepted consignments  
99/164 - EPPO report on selected intercepted consignments  
99/183 - EPPO report on selected intercepted consignments

## International Plant Protection Convention (IPPC)

99/068 - IPPC Secretariat Web site  
99/145 - Membership status for FAO, IPPC, WTO

## IPGRI

99/185 - New FAO/IPGRI Technical guidelines for the safe movement of germplasm: Potato

## Ips cembrae

99/001 - New data on quarantine pests

## Ips typographus

99/165 - Pest distribution in Canada

## Iran

99/001 - New data on quarantine pests

## Ireland

# EPPO Reporting Service

- 99/117 - Result of the 1998 potato survey in Ireland  
99/174 - Phytosanitary incident: *Liriomyza huidobrensis* found in a glasshouse in Ireland

## **Iris yellow spot tospovirus**

- 99/128 - Characterization of iris yellow spot tospovirus  
99/134 - EPPO Alert List

## **Israel**

- 99/119 - First report of *Rhynchophorus ferrugineus* in Israel  
99/123 - First report of impatiens necrotic spot tospovirus in Israel  
99/124 - *Radopholus similis* found on *Anthurium* in Israel  
99/128 - Characterization of iris yellow spot tospovirus  
99/151 - *Liriomyza sativae* found in Israel

## **Italy**

- 99/034 - New data on quarantine pests  
99/044 - A new chestnut yellows observed in Italy  
99/045 - Introduction of *Vaccinium* pests in Italy: *Dasineura oxycoccana* and aphids  
99/082 - Severe attacks of *Rhagoletis completa* in Lombardia (IT)  
99/083 - First report of rust on daisy (*Bellis perennis*) in Italy  
99/086 - Extraction methods for *Aphelenchoides besseyi*  
99/120 - *Echinothrips americanus* found in Emilia -Romagna (IT)  
99/122 - Distribution of *Cameraria ohridella* in Italy  
99/135 - New data on quarantine pests  
99/144 - Situation of pear decline phytoplasma in Southern Italy  
99/168 - New data on quarantine pests

## **Jamaica**

- 99/177 - News from the Caribbean

## **Japan**

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests  
99/027 - 7<sup>th</sup> ICPP: reports on new pests  
99/043 - Details on *Frankliniella occidentalis* and *Globodera rostochiensis* in Japan  
99/063 - *Pissodes nemorensis* present in Asia  
99/095 - Situation of several pests of quarantine importance in Italy in 1998  
99/135 - New data on quarantine pests  
99/154 - Details on EPPO quarantine nematodes in Japan

## **Jersey**

- 99/094 - New data on quarantine pests

## **Jordan**

- 99/034 - New data on quarantine pests  
99/078 - First report of *Rhynchophorus ferrugineus* in Jordan

## **Korea Republic**

- 99/034 - New data on quarantine pests  
99/102 - *Bursaphelenchus xylophilus* continues to spread in China and Korea

## **Kuwait**

# EPPO Reporting Service

99/168 - New data on quarantine pests

## Latvia

99/073 - Survey on *Ralstonia solanacearum* and *Clavibacter michiganensis* subsp. *sepedonicus* in Latvia

## Lecanoides floccissimus

99/134 - EPPO Alert List

## Leptographium spp.

99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

## Lettuce chlorosis closterovirus

99/134 - EPPO Alert List

99/181 - Further characterization of lettuce chlorosis closterovirus

## Lettuce infectious yellows closterovirus

99/181 - Further characterization of lettuce chlorosis closterovirus

## Lettuce necrotic spot nepovirus

99/027 - 7<sup>th</sup> ICPP: reports on new pests

99/134 - EPPO Alert List

## Libya

99/100 - First reports of *Phoracantha semipunctata* in Canary islands (ES) and Libya

## Lima bean golden mosaic geminivirus

99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

## Lime witches'broom phytoplasma

99/001 - New data on quarantine pests

99/171 - First report of lime witches' broom phytoplasma in India

## Liriomyza bryoniae

99/094 - New data on quarantine pests

99/168 - New data on quarantine pests

## Liriomyza huidobrensis

99/001 - New data on quarantine pests

99/168 - New data on quarantine pests

99/174 - Phytosanitary incident: *Liriomyza huidobrensis* found in a glasshouse in Ireland

99/176 - Details on glasshouse quarantine pests in Croatia

## Liriomyza sativae

99/001 - New data on quarantine pests

99/034 - New data on quarantine pests

99/135 - New data on quarantine pests

99/151 - *Liriomyza sativae* found in Israel

99/161 - Pests and diseases of vegetable crops in New Caledonia

99/168 - New data on quarantine pests

# EPPO *Reporting Service*

## *Liriomyza trifolii*

- 99/001 - New data on quarantine pests
- 99/135 - New data on quarantine pests
- 99/176 - Details on glasshouse quarantine pests in Croatia

## Lithuania

- 99/005 - First report of plum pox potyvirus in Lithuania in a collection of plum trees
- 99/115 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Lithuania

## *Lygus lineolaris*

- 99/134 - EPPO Alert List

## *Maconellicoccus hirsutus*

- 99/134 - EPPO Alert List
- 99/172 - *Maconellicoccus hirsutus* found in California (US) and Baja California (MX)

## Maize Mal de Río Cuarto

- 99/134 - EPPO Alert List

## *Malacosoma disstria*

- 99/001 - New data on quarantine pests

## Marshall islands

- 99/034 - New data on quarantine pests

## Martinique

- 99/002 - News from the Caribbean
- 99/177 - News from the Caribbean

## Mauritius

- 99/140 - *Bactrocera dorsalis* eradicated from Mauritius

## *Meloidogyne chitwoodi*

- 99/087 - Details on the situation of *Meloidogyne chitwoodi* in South Africa
- 99/088 - Genetic studies on *Meloidogyne chitwoodi* and *M. fallax*
- 99/149 - Meeting on methods for the identification of the nematodes *Meloidogyne chitwoodi* and *M. fallax*

## *Meloidogyne fallax*

- 99/088 - Genetic studies on *Meloidogyne chitwoodi* and *M. fallax*
- 99/149 - Meeting on methods for the identification of the nematodes *Meloidogyne chitwoodi* and *M. fallax*

## Merremia mosaic geminivirus

- 99/036 - New data on geminiviruses

## Mexico

- 99/001 - New data on quarantine pests
- 99/035 - APS Conference: new data
- 99/036 - New data on geminiviruses
- 99/172 - *Maconellicoccus hirsutus* found in California (US) and Baja California (MX)
- 99/178 - Chino del tomate and pepper huasteco begomoviruses occur in Sonora, Mexico

# EPPO Reporting Service

## Microcephalothrips abdominalis

99/134 - EPPO Alert List

## Monilina fructicola

99/028 - 7<sup>th</sup> ICPP: new detection and identification methods

99/135 - New data on quarantine pests

## Monosporascus cannonballus

99/111 - Monosporascus cannonballus causes a serious disease of melons and watermelons

99/134 - EPPO Alert List

## Monochamus alternatus and M. carolinensis

99/049 - Laboratory studies on Monochamus alternatus and M. carolinensis

## Monserrat

99/002 - News from the Caribbean

## Mycosphaerella dearnessii

99/001 - New data on quarantine pests

99/135 - New data on quarantine pests

99/168 - New data on quarantine pests

## Mycosphaerella linicola

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Mycosphaerella pini

99/135 - New data on quarantine pests

## Neoliturus haematoceps

99/135 - New data on quarantine pests

## Neoceratitis cyanescens

99/160 - Trapping studies for Neoceratitis cyanescens (Trirhithromyia cyanescens)

## Netherlands

99/056 - Isolated finding of ring rot in Dutch potato crop

99/064 - Establishment potential of Diabrotica virgifera in the Netherlands

99/128 - Characterization of iris yellow spot tospovirus

## Netherlands Antilles

99/177 - News from the Caribbean

## New Caledonia

99/161 - Pests and diseases of vegetable crops in New Caledonia

## New host plants

99/001 - New data on quarantine pests

99/004 - Raphiolepis indica is a host plant of Erwinia amylovora

# EPPO Reporting Service

- 99/076 - First report of peach latent mosaic viroid in Egypt on apple and pear
- 99/094 - New data on quarantine pests
- 99/104 - *Xylella fastidiosa* is the causal agent of oleander leaf scorch disease
- 99/129 - In southern Spain: tomato yellow leaf curl begomovirus causes epidemics on tomatoes and a new disease on beans
- 99/131 - Solanaceous host plants of tomato spotted wilt tospovirus
- 99/132 - *Valeriana officinalis* is a host of tomato spotted wilt tospovirus
- 99/142 - Attacks of *Spodoptera littoralis* on aquarium plants

## New pests

- 99/008 - New phytoplasma disease of olive in Spain
- 99/027 - 7<sup>th</sup> ICPP: reports on new pests
- 99/030 - New bacterial disease of broccoli raab in California (US)
- 99/044 - A new chestnut yellows observed in Italy
- 99/111 - *Monosporascus cannonballus* causes a serious disease of melons and watermelons
- 99/127 - Wheat China mosaic furovirus: a new virus of wheat in China
- 99/128 - Characterization of iris yellow spot tospovirus

## New records

- 99/001 - New data on quarantine pests
- 99/002 - News from the Caribbean
- 99/005 - First report of plum pox potyvirus in Lithuania in a collection of plum trees
- 99/022 - First report of impatiens necrotic spot tospovirus under glasshouse in UK
- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests
- 99/034 - New data on quarantine pests
- 99/038 - Peach latent mosaic viroid occurs in China
- 99/041 - News from CPPC: *Trogoderma granarium* absent from Venezuela, *Phyllocnistis citrella* found in Grenada
- 99/045 - Introduction of *Vaccinium* pests in Italy: *Dasineura oxycoccana* and aphids
- 99/059 - First report of *Clavibacter michiganensis* subsp. *michiganensis* in Cyprus
- 99/060 - First report of *Bactrocera zonata* in Egypt
- 99/062 - *Unaspis citri* occurs in Yemen
- 99/063 - *Pissodes nemorensis* present in Asia
- 99/065 - First finding of *Colletotrichum acutatum* in Austria
- 99/073 - Survey on *Ralstonia solanacearum* and *Clavibacter michiganensis* subsp. *sepedonicus* in Latvia
- 99/076 - First report of peach latent mosaic viroid in Egypt on apple and pear
- 99/078 - First report of *Rhynchophorus ferrugineus* in Jordan
- 99/080 - *Callidiellum rufipenne*: a new exotic beetle found in North Carolina and Connecticut (US)
- 99/083 - First report of rust on daisy (*Bellis perennis*) in Italy
- 99/084 - Surveys on *Phytophthora* disease of alder in UK
- 99/085 - *Aphelenchoides bessevi* in South Africa
- 99/094 - New data on quarantine pests
- 99/097 - First report of *Claviceps africana* in India
- 99/099 - First record of *Prostephanus truncatus* in South Africa
- 99/100 - First reports of *Phoracantha semipunctata* in Canary islands (ES) and Libya
- 99/118 - First find of *Colletotrichum acutatum* in Slovenia
- 99/119 - First report of *Rhynchophorus ferrugineus* in Israel
- 99/123 - First report of impatiens necrotic spot tospovirus in Israel
- 99/124 - *Radopholus similis* found on *Anthurium* in Israel
- 99/126 - First report of *Heterodera glycines* on soybean in Puerto Rico
- 99/135 - New data on quarantine pests
- 99/137 - First report of citrus tristeza closterovirus in Albania
- 99/151 - *Liriomyza sativae* found in Israel

# EPPO *Reporting Service*

- 99/152 - *Bursaphelenchus xylophilus* found in Portugal
- 99/155 - Situation of *Ciborinia camelliae* in Western Europe
- 99/161 - Pests and diseases of vegetable crops in New Caledonia
- 99/168 - New data on quarantine pests
- 99/169 - First report of plum pox potyvirus in USA (Pennsylvania)
- 99/170 - First report of beet necrotic yellow vein benyvirus in Syria
- 99/171 - First report of lime witches' broom phytoplasma in India
- 99/172 - *Maconellicoccus hirsutus* found in California (US) and Baja California (MX)
- 99/176 - Details on glasshouse quarantine pests in Croatia
- 99/177 - News from the Caribbean

## **New Zealand**

- 99/027 - 7<sup>th</sup> ICPP: reports on new pests

## **Niue**

- 99/034 - New data on quarantine pests

## **Northern Mariana islands**

- 99/034 - New data on quarantine pests

## **Numonia pirivorella**

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## **Oak disease**

- 99/027 - 7<sup>th</sup> ICPP: reports on new pests
- 99/134 - EPPO Alert List

## **Olive phytoplasma disease**

- 99/008 - New phytoplasma disease of olive in Spain
- 99/134 - EPPO Alert List

## **Oman**

- 99/135 - New data on quarantine pests

## **Palm lethal yellowing phytoplasma**

- 99/002 - News from the Caribbean
- 99/109 - Genetic diversity in coconut lethal yellow disease phytoplasmas in East Africa
- 99/177 - News from the Caribbean

## **Pantoea stewartii subsp. stewartii**

- 99/165 - Pest distribution in Canada

# EPPO *Reporting Service*

## *Parabemisia myricae*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Parasaissetia nigra*

99/002 - News from the Caribbean

## Peach mosaic ?closterovirus

99/075 - Transmission of peach mosaic ?closterovirus by *Eriophyes insidiosus*

## Peach latent mosaic viroid

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/038 - Peach latent mosaic viroid occurs in China

99/076 - First report of peach latent mosaic viroid in Egypt on apple and pear

99/094 - New data on quarantine pests

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

99/165 - Pest distribution in Canada

## Peach X-disease phytoplasma

99/035 - APS Conference: new data

## Pear decline phytoplasma

99/106 - Transmission of pear decline, European stone fruit yellows and other phytoplasmas to periwinkle via dodder

99/144 - Situation of pear decline phytoplasma in Southern Italy

## Pepper huasteco mosaic geminivirus

99/178 - Chino del tomate and pepper huasteco begomoviruses occur in Sonora, Mexico

## Pepper yellow mottle geminivirus

99/036 - New data on geminiviruses

## *Phaeoisariopsis griseola*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Phenacoccus gossypii*

99/134 - EPPO Alert List

## *Phialophora cinerescens*

99/094 - New data on quarantine pests

## *Phialophora gregata*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Phoma exigua var. foveata*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

# EPPO Reporting Service

## *Phoracantha semipunctata*

99/100 - First reports of *Phoracantha semipunctata* in Canary islands (ES) and Libya

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Phyllocnistis citrella*

99/001 - New data on quarantine pests

99/002 - News from the Caribbean

99/034 - New data on quarantine pests

99/041 - News from CPPC: *Trogoderma granarium* absent from Venezuela, *Phyllocnistis citrella* found in Grenada

99/094 - New data on quarantine pests

99/168 - New data on quarantine pests

99/177 - News from the Caribbean

## *Phytophthora boehmeriae*

99/134 - EPPO Alert List

## *Phytophthora cambivora*

99/084 - Surveys on *Phytophthora* disease of alder in UK

99/134 - EPPO Alert List

99/156 - Details on the situation of the *Phytophthora* disease of alder in France

## *Phytophthora cinnamomi*

99/034 - New data on quarantine pests

99/165 - Pest distribution in Canada

## *Phytophthora megasperma f.sp. glycines*

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Phytophthora sojae*

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/028 - 7<sup>th</sup> ICPP: new detection and identification methods

## *Pissodes nemorensis*

99/063 - *Pissodes nemorensis* present in Asia

## *Platynota flavedana, P. stultana, P. idaeusalis*

99/134 - EPPO Alert List

## Plum pox potyvirus

99/005 - First report of plum pox potyvirus in Lithuania in a collection of plum trees

99/094 - New data on quarantine pests

99/095 - Situation of several pests of quarantine importance in Italy in 1998

99/139 - Surveys on plum pox potyvirus in Chile

99/169 - First report of plum pox potyvirus in USA (Pennsylvania)

# EPPO *Reporting Service*

## **Poland**

- 99/094 - New data on quarantine pests
- 99/135 - New data on quarantine pests
- 99/168 - New data on quarantine pests

## **Popillia japonica**

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists
- 99/165 - Pest distribution in Canada

## **Portugal**

- 99/027 - 7<sup>th</sup> ICPP: reports on new pests
- 99/037 - *Unaspis citri* occurs in São Miguel island, Azores (Portugal)
- 99/152 - *Bursaphelenchus xylophilus* found in Portugal
- 99/155 - Situation of *Ciborinia camelliae* in Western Europe

## **Potato latent carlavirus**

- 99/027 - 7<sup>th</sup> ICPP: reports on new pests
- 99/134 - EPPO Alert List

## **Potato spindle tuber viroid**

- 99/034 - New data on quarantine pests

## **Potato yellow mosaic geminivirus**

- 99/036 - New data on geminiviruses

## **Prostephanus truncatus**

- 99/099 - First record of *Prostephanus truncatus* in South Africa

## **Pseudomonas solanacearum (see Ralstonia solanacearum)**

## **Pseudomonas syringae (new disease of broccoli raab)**

- 99/030 - New bacterial disease of broccoli raab in California (US)
- 99/134 - EPPO Alert List

## **Pseudomonas syringae pv. pisi**

- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998
- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## **Publications**

- 99/018 - The EPPO/CABI book of Distribution Maps of Quarantine Pests for Europe is now on sale
- 99/069 - Volume 1 of revised EPPO Standards: guidelines for the efficacy evaluation of plant protection products is now available
- 99/070 - New book: Catalogue of Palaearctic Coccoidea
- 99/166 - Development of guidelines for the efficacy evaluation of plant protection products for West Africa
- 99/167 - New book on virology: 'The Luteoviridae'
- 99/185 - New FAO/IPGRI Technical guidelines for the safe movement of germplasm: Potato
- 99/186 - The BioPesticide Manual

# EPPO Reporting Service

## *Puccinia distincta*

- 99/083 - First report of rust on daisy (*Bellis perennis*) in Italy
- 99/134 - EPPO Alert List

## *Puccinia horiana*

- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998
- 99/165 - Pest distribution in Canada

## *Puccinia pelargonii-zonalis*

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## *Puccinia psidii*

- 99/134 - EPPO Alert List

## Puerto Rico

- 99/036 - New data on geminiviruses
- 99/126 - First report of *Heterodera glycines* on soybean in Puerto Rico

## *Quadraspidiotus perniciosus*

- 99/094 - New data on quarantine pests

## Quarantine lists

- 99/136 - Modifications of the Lists of Quarantine Pests for the Russian Federation
- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## Quarantine treatments

- 99/040 - Quarantine treatment of blueberries against *Bactrocera tryoni*

## *Radopholus similis*

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests
- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests
- 99/124 - *Radopholus similis* found on *Anthurium* in Israel
- 99/165 - Pest distribution in Canada
- 99/177 - News from the Caribbean

## *Ralstonia solanacearum*

- 99/001 - New data on quarantine pests
- 99/024 - *Ralstonia solanacearum* was not detected in the Turkish part of Cyprus
- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests
- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests
- 99/054 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Germany
- 99/055 - Surveys on potato ring rot and brown rot in Finland
- 99/073 - Survey on *Ralstonia solanacearum* and *Clavibacter michiganensis* subsp. *sepedonicus* in Latvia
- 99/094 - New data on quarantine pests
- 99/096 - EU import prohibition of Egyptian potatoes
- 99/115 - Surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Lithuania
- 99/117 - Result of the 1998 potato survey in Ireland
- 99/138 - 1998 surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Slovakia
- 99/161 - Pests and diseases of vegetable crops in New Caledonia
- 99/168 - New data on quarantine pests

# EPPO *Reporting Service*

## **Réunion**

99/135 - New data on quarantine pests

## **Rhagoletis cingulata**

99/165 - Pest distribution in Canada

## **Rhagoletis completa**

99/082 - Severe attacks of *Rhagoletis completa* in Lombardia (IT)

99/095 - Situation of several pests of quarantine importance in Italy in 1998

## **Rhagoletis mendax**

99/001 - New data on quarantine pests

## **Rhizoecus americanus**

99/134 - EPPO Alert List

## **Rhynchophorus bilineatus, R. palmatum, R. phoenicis, R. vulneratus**

99/012 - Exotic palm weevils which may present a threat for southern countries

99/134 - EPPO Alert List

## **Rhynchophorus ferrugineus**

99/012 - Exotic palm weevils which may present a threat for southern countries

99/078 - First report of *Rhynchophorus ferrugineus* in Jordan

99/079 - Biology of *Rhynchophorus ferrugineus* in Spain

99/119 - First report of *Rhynchophorus ferrugineus* in Israel

99/134 - EPPO Alert List

## **Rice stripe necrosis furovirus**

99/134 - EPPO Alert List

## **Russia**

99/001 - New data on quarantine pests

99/063 - *Pissodes nemorensis* present in Asia

99/136 - Modifications of the Lists of Quarantine Pests for the Russian Federation

## **Saint Kitts & Nevis**

99/177 - News from the Caribbean

## **Saint Lucia**

99/177 - News from the Caribbean

## **Scaphoideus titanus**

99/168 - New data on quarantine pests

## **Scirtothrips dorsalis**

99/034 - New data on quarantine pests

## **Sinaloa tomato leaf curl begomovirus**

99/135 - New data on quarantine pests

# EPPO Reporting Service

## Slovakia

- 99/021 - *Globodera pallida* and *Helicoverpa armigera* are absent from Slovakia
- 99/094 - New data on quarantine pests
- 99/138 - 1998 surveys on *Clavibacter michiganensis* subsp. *sepedonicus* and *Ralstonia solanacearum* in Slovakia
- 99/175 - Results of the 1998 survey on *Erwinia amylovora* in Slovakia

## Slovenia

- 99/001 - New data on quarantine pests
- 99/118 - First find of *Colletotrichum acutatum* in Slovenia

## South Africa

- 99/085 - *Aphelenchoides besseyi* in South Africa
- 99/087 - Details on the situation of *Meloidogyne chitwoodi* in South Africa
- 99/099 - First record of *Prostephanus truncatus* in South Africa

## Soybean severe stunt virus

- 99/027 - 7<sup>th</sup> ICPP: reports on new pests
- 99/134 - EPPO Alert List

## Spain

- 99/008 - New phytoplasma disease of olive in Spain
- 99/079 - Biology of *Rhynchophorus ferrugineus* in Spain
- 99/100 - First reports of *Phoracantha semipunctata* in Canary islands (ES) and Libya
- 99/129 - In southern Spain: tomato yellow leaf curl begomovirus causes epidemics on tomatoes and a new disease on beans
- 99/135 - New data on quarantine pests
- 99/143 - Further studies on cucurbit yellow stunting disorder closterovirus in Spain
- 99/155 - Situation of *Ciborinia camelliae* in Western Europe

## Spodoptera littoralis

- 99/142 - Attacks of *Spodoptera littoralis* on aquarium plants
- 99/176 - Details on glasshouse quarantine pests in Croatia

## Spodoptera litura

- 99/168 - New data on quarantine pests

## Squash yellow leaf curl virus

- 99/134 - EPPO Alert List

## Stenocarpella maydis

- 99/135 - New data on quarantine pests

## Stephanitis pyroides

- 99/134 - EPPO Alert List

## Stephanitis takeyai

- 99/134 - EPPO Alert List
- 99/168 - New data on quarantine pests

# EPPO *Reporting Service*

## *Sternochetus mangiferae*

99/002 - News from the Caribbean

## Stocky prune nepovirus

99/134 - EPPO Alert List

## Strawberry latent ringspot nepovirus

99/165 - Pest distribution in Canada

## Strawberry lethal yellows disease

99/134 - EPPO Alert List

## Strawberry vein banding ?caulimovirus

99/094 - New data on quarantine pests

## Sweden

99/084 - Surveys on *Phytophthora* disease of alder in UK

## Switzerland

99/155 - Situation of *Ciborinia camelliae* in Western Europe

## Syria

99/170 - First report of beet necrotic yellow vein benyvirus in Syria

## Taiwan

99/094 - New data on quarantine pests

99/135 - New data on quarantine pests

## *Thecodiplosis japonensis*

99/163 - Addition to the EPPO Alert List: some *Pinus* pests and diseases from Far East Asia

## *Thrips palmi*

99/002 - News from the Caribbean

99/110 - Import inspections on *Thrips palmi* in France during the last 3 years

99/161 - Pests and diseases of vegetable crops in New Caledonia

99/177 - News from the Caribbean

## *Tilletia controversa*

99/051 - Evaluation method for teliospores of *Tilletia indica*, *T. controversa* and *T. barclayana* in the soil

99/150 - Modifications to the EPPO A1 and A2 quarantine lists

99/165 - Pest distribution in Canada

## *Tilletia indica*

99/028 - 7<sup>th</sup> ICPP: new detection and identification methods

99/051 - Evaluation method for teliospores of *Tilletia indica*, *T. controversa* and *T. barclayana* in the soil

## Tomato black ring nepovirus

99/165 - Pest distribution in Canada

# EPPO *Reporting Service*

## **Tomato chlorosis closterovirus**

99/134 - EPPO Alert List

## **Tomato Havana begomovirus**

99/134 - EPPO Alert List

## **Tomato infectious chlorosis closterovirus**

99/134 - EPPO Alert List

## **Tomato mottle begomovirus**

99/036 - New data on geminiviruses

99/130 - Location of geminiviruses in *Bemisia tabaci* biotype B

## **Tomato ringspot nepovirus**

99/165 - Pest distribution in Canada

## **Tomato spotted wilt tospovirus**

99/001 - New data on quarantine pests

99/131 - Solanaceous host plants of tomato spotted wilt tospovirus

99/132 - *Valeriana officinalis* is a host of tomato spotted wilt tospovirus

99/135 - New data on quarantine pests

99/176 - Details on glasshouse quarantine pests in Croatia

## **Tomato Taino mottle begomovirus**

99/134 - EPPO Alert List

## **Tomato yellow leaf curl begomovirus**

99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests

99/077 - Tomato yellow leaf curl virus found on tomatoes in north Florida and south Georgia (US)

99/129 - In southern Spain: tomato yellow leaf curl begomovirus causes epidemics on tomatoes and a new disease on beans

99/135 - New data on quarantine pests

99/158 - Geminiviruses in Trinidad and Tobago

99/168 - New data on quarantine pests

## **Tospoviruses**

99/001 - New data on quarantine pests

99/022 - First report of impatiens necrotic spot tospovirus under glasshouse in UK

99/023 - Tentative geographical distribution list for impatiens necrotic spot tospovirus

99/034 - New data on quarantine pests

99/094 - New data on quarantine pests

99/123 - First report of impatiens necrotic spot tospovirus in Israel

99/128 - Characterization of iris yellow spot tospovirus

99/131 - Solanaceous host plants of tomato spotted wilt tospovirus

99/132 - *Valeriana officinalis* is a host of tomato spotted wilt tospovirus

99/134 - EPPO Alert List

99/135 - New data on quarantine pests

99/176 - Details on glasshouse quarantine pests in Croatia

99/180 - Further studies on two new tospoviruses in Brazil - Addition of zucchini lethal chlorosis tospovirus to the EPPO Alert List

# EPPO Reporting Service

## Toxoptera citricida

- 99/002 - News from the Caribbean
- 99/141 - Details on the situation of Bactrocera dorsalis, Dendroctonus frontalis and Toxoptera citricida in Florida (US)
- 99/159 - Host plants of Toxoptera citricida
- 99/177 - News from the Caribbean

## Toxotrypana curvicauda

- 99/177 - News from the Caribbean

## Training courses

- 99/017 - Training course for plant protection inspectors
- 99/148 - Training course for plant protection inspectors in UK: cancelled

## Trialeurodes abutilonea

- 99/134 - EPPO Alert List

## Trinidad and Tobago

- 99/158 - Geminiviruses in Trinidad and Tobago
- 99/177 - News from the Caribbean

## Triphragmiopsis laricinum

- 99/162 - Addition to the EPPO Alert List: larch needle brown rust (Triphragmiopsis laricinum)

## Trirhithromyia cyanescens (see Neoceratitis cyanescens)

## Trogoderma granarium

- 99/041 - News from CPPC: Trogoderma granarium absent from Venezuela, Phyllocnistis citrella found in Grenada
- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998

## Tunisia

- 99/135 - New data on quarantine pests

## Turkey

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests
- 99/034 - New data on quarantine pests
- 99/034 - New data on quarantine pests

## Unaspis citri

- 99/037 - Unaspis citri occurs in São Miguel island, Azores (Portugal)
- 99/062 - Unaspis citri occurs in Yemen

## Unaspis yanonensis

- 99/011 - Details on Unaspis yanonensis in Côte d'Azur (FR)
- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## United Kingdom

- 99/022 - First report of impatiens necrotic spot tospovirus under glasshouse in UK

# EPPO Reporting Service

- 99/084 - Surveys on *Phytophthora* disease of alder in UK  
99/155 - Situation of *Ciborinia camelliae* in Western Europe

## Uromyces transversalis

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

## USA

- 99/001 - New data on quarantine pests  
99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests  
99/027 - 7<sup>th</sup> ICPP: reports on new pests  
99/030 - New bacterial disease of broccoli raab in California (US)  
99/035 - APS Conference: new data  
99/080 - *Callidiellum rufipenne*: a new exotic beetle found in North Carolina and Connecticut (US)  
99/101 - *Anoplophora chinensis* found under glasshouse in Georgia (US)  
99/141 - Details on the situation of *Bactrocera dorsalis*, *Dendroctonus frontalis* and *Toxoptera citricida* in Florida (US)  
99/157 - Cucurbit yellow vine bacterium occurs in Tennessee (US)  
99/168 - New data on quarantine pests  
99/169 - First report of plum pox potyvirus in USA (Pennsylvania)  
99/172 - *Maconellicoccus hirsutus* found in California (US) and Baja California (MX)  
99/182 - Update on the situation of *Xanthomonas axonopodis* pv. *citri* in Florida (US)

## Venezuela

- 99/001 - New data on quarantine pests  
99/041 - News from CPPC: *Trogoderma granarium* absent from Venezuela, *Phyllocnistis citrella* found in Grenada  
99/094 - New data on quarantine pests

## Wheat China mosaic furovirus

- 99/127 - Wheat China mosaic furovirus: a new virus of wheat in China  
99/134 - EPPO Alert List

## Wheat High Plains disease

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests  
99/134 - EPPO Alert List

## WTO

- 99/015 - News from the SPS Committee: 'Official control' in Japan  
99/145 - Membership status for FAO, IPPC, WTO

## Xanthomonas arboricola pv. pruni

- 99/047 - Epidemiological studies on *Xanthomonas arboricola* pv. *pruni*  
99/095 - Situation of several pests of quarantine importance in Italy in 1998

## Xanthomonas axonopodis pv. citri

- 99/026 - 7<sup>th</sup> ICPP: new or detailed geographical records concerning quarantine pests  
99/094 - New data on quarantine pests  
99/182 - Update on the situation of *Xanthomonas axonopodis* pv. *citri* in Florida (US)

## Xanthomonas axonopodis pv. dieffenbachiae

- 99/035 - APS Conference: new data

# EPPO Reporting Service

- 99/094 - New data on quarantine pests  
99/177 - News from the Caribbean

*Xanthomonas campestris* pv. citri (see *Xanthomonas axonopodis* pv. citri)

*Xanthomonas campestris* pv. dieffenbachiae (see *Xanthomonas axonopodis* pv. dieffenbachiae)

*Xanthomonas campestris* pv. pruni (see *Xanthomonas arboricola* pv. pruni)

*Xanthomonas campestris* pv. vesicatoria (see *Xanthomonas vesicatoria*)

*Xanthomonas fragariae*

- 99/165 - Pest distribution in Canada

*Xanthomonas oryzae* pv. oryzae and *X. oryzae* pv. oryzicola

- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests

*Xanthomonas populi*

- 99/150 - Modifications to the EPPO A1 and A2 quarantine lists

*Xanthomonas vesicatoria*

- 99/057 - Details on the situation of several quarantine pests in Hungary in 1998  
99/135 - New data on quarantine pests  
99/161 - Pests and diseases of vegetable crops in New Caledonia

*Xiphinema americanum*

- 99/013 - Localization of tobacco ringspot nepovirus in *Xiphinema americanum sensu stricto*  
99/014 - Comments on the *Xiphinema americanum* group  
99/031 - Research Project on *Xiphinema americanum* funded by the European Union

*Xylella fastidiosa*

- 99/029 - 7<sup>th</sup> ICPP: new data on taxonomy, biology and control of several quarantine pests  
99/104 - *Xylella fastidiosa* is the causal agent of oleander leaf scorch disease  
99/168 - New data on quarantine pests

Yemen

- 99/062 - *Unaspis citri* occurs in Yemen

Yugoslavia

- 99/025 - Error in Distribution Maps of Quarantine Pests for Europe: citrus tristeza closterovirus is **not** present in Yugoslavia  
99/094 - New data on quarantine pests

Zucchini lethal chlorosis tospovirus

- 99/180 - Further studies on two new tospoviruses in Brazil - Addition of to the EPPO Alert List

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99/189

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