



ORGANISATION EUROPEENNE  
ET MEDITERRANEENNE  
POUR LA PROTECTION DES PLANTES

EUROPEAN AND MEDITERRANEAN  
PLANT PROTECTION  
ORGANIZATION

# EPPO Reporting Service

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2009/060 - EPP0/CoE Workshop 'Code of Conduct on horticulture and Invasive Alien Plants', Oslo (NO), 2009-06-04/05

2009/075 - International colloquium on the 'Management of phytosanitary risks', Marrakech, MA, 2009-11-09/11

2009/080 - International Day for Biological Diversity (2009-05-22) on invasive alien species in Sardinia (IT)

2009/081 - Symposium on invasive aquatic plant species in Europe - Düsseldorf (DE), 2009-08-20

2009/101 - International Workshop on citrus quarantine pests (Villahermosa, MX, 2009-07-27/31)

2009/104 - 3rd National congress on biological invasions in Spain, Zaragoza (ES), 2009-11-24/27

2009/126 - Results of the EPP0/CoE Workshop on the Code of conduct on horticulture and invasive alien plants, Ski (NO), 2009-06-04/05

2009/127 - 2nd EWRS international conference on novel and sustainable weed management in arid and semi-arid agro-ecosystems, Santorini (GR), 2009-09-7/10

2009/146 - Report of the Bern Convention meeting on Invasive Alien Species, Brijuni National Park (HR), 2009-05-05/07

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- 2009/027 - Details on the situation of *Rhynchophorus ferrugineus* in France in 2008
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- 2009/086 - '*Candidatus Liberibacter asiaticus*' detected in South Carolina (US)
- 2009/093 - Situation of *Gibberella circinata* in France
- 2009/094 - Occurrence of *Plum pox virus* in Schleswig-Holstein, Germany
- 2009/097 - '*Candidatus Phytoplasma pyri*' found for the first time in Schleswig-Holstein (DE)
- 2009/098 - '*Candidatus Phytoplasma mali*' detected in Thuringen, Germany
- 2009/099 - Occurrence of '*Candidatus Phytoplasma prunorum*' in Germany
- 2009/105 - *Tuta absoluta* detected again in the Netherlands
- 2009/106 - *Tuta absoluta* reported for the first time from Lazio region, Italy
- 2009/108 - Situation of *Dryocosmus kuriphilus* in France in 2008
- 2009/109 - *Paysandisia archon* occurs in Veneto, Italy
- 2009/114 - Studies on oak wilt caused by *Raffaelea* species in the Far East
- 2009/116 - Situation of flavescence dorée and its vector *Scaphoideus titanus* in Switzerland
- 2009/118 - Outbreak of *Clavibacter michiganensis* subsp. *michiganensis* in Burgenland, Austria
- 2009/119 - Situation of *Iris yellow spot virus* in France
- 2009/137 - *Potato spindle tuber viroid* detected on tomatoes growing near infected *Solanum jasminoides* in Liguria, Italy
- 2009/138 - *Strawberry vein banding virus* detected in Italy
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/145 - New records of *Hydrocotyle ranunculoides* in France
- 2009/148 - New data on alien plants in Italy
- 2009/153 - *Tuta absoluta* reported from Abruzzo, Liguria and Umbria regions, Italy
- 2009/154 - *Tuta absoluta* found on *Phaseolus vulgaris* in Sicilia (IT)
- 2009/156 - *Dryocosmus kuriphilus* reported from Abruzzo, Friuli-Venezia Giulia and Umbria regions, Italy
- 2009/157 - *Anoplophora glabripennis* detected in the Veneto region, Italy
- 2009/162 - First report of *Phytophthora pseudosyringae* on *Vaccinium myrtillus* in the United Kingdom
- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain
- 2009/172 - *Tuta absoluta* found in Puglia and Veneto regions, Italy
- 2009/173 - *Anoplophora chinensis* found on *Cornus* and *Crataegus* in the Netherlands
- 2009/175 - *Dryocosmus kuriphilus* reported from Calabria and Marche regions, Italy
- 2009/177 - Detailed distribution of *Halyomorpha halys* in the USA
- 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/203 - The situation of *Humulus japonicus* in France
- 2009/208 - First report of *Rhynchophorus ferrugineus* in Ceuta (ES)
- 2009/209 - *Rhynchophorus ferrugineus* found again in Liguria, Italy
- 2009/210 - Distribution of *Rhynchophorus ferrugineus* in China
- 2009/212 - *Tuta absoluta* occurs in Islas Canarias, Spain
- 2009/213 - *Tuta absoluta* found in Basilicata, Lombardia and Molise regions, Italy
- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/215 - Outbreak of *Pseudomonas syringae* pv. *actinidiae* in Italy: addition to the EPPO Alert List
- 2009/217 - Situation of elm yellows associated with 'Candidatus Phytoplasma ulmi' in Europe
- 2009/220 - *Tomato yellow leaf curl virus* occurs in Zhejiang province, China
- 2009/222 - *Verbesina encelioides* in the Indian Ocean

***Diabrotica virgifera virgifera***

- 2009/026 - Situation of *Diabrotica virgifera virgifera* in France in 2008
- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29
- 2009/082 - *Diabrotica virgifera virgifera* eradicated from the Netherlands

***Diabrotica virgifera zea***

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

**Diagnostics**

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species
- 2009/015 - Real-time PCR to detect *Xanthomonas fragariae* in plant tissues
- 2009/035 - Macroarray detection of potato viruses and *Potato spindle tuber viroid*
- 2009/132 - A new real-time PCR assay to detect *Chalara fraxinea*
- 2009/184 - QBOL: a new EU project focusing on DNA barcoding of quarantine organisms
- 2009/221 - Simultaneous detection of six viruses of tomato

***Diaphorina citri***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List
- 2009/087 - Successful control of insect vectors of citrus huanglongbing in the islands of Reunion, Mauritius and Guadeloupe

***Diaporthe vaccinii***

- 2009/130 - Isolated finding of *Diaporthe vaccinii* in the Netherlands

**Distribution list**

- 2009/016 - The situation of *Alternanthera pungens* in the EPPO region
- 2009/017 - The situation of *Cotula coronopifolia* in the EPPO region
- 2009/029 - New species of Cerambycidae identified in Israel
- 2009/040 - The situation of *Rudbeckia laciniata* in the EPPO region
- 2009/103 - The situation of *Baccharis halimifolia* in the EPPO region
- 2009/167 - Situation of *Alternanthera sessilis* in the EPPO region
- 2009/187 - The situation of *Eragrostis curvula* in the EPPO region
- 2009/194 - *Harmonia axyridis* (Harlequin ladybird): an invasive species which continues to spread within Europe

***Dittrichia graveolens***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Ditylenchus destructor***

- 2009/112 - *Ditylenchus destructor* does not occur in New Jersey (US)
- 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Dothistroma pini***

- 2009/068 - Studies on the causal agents, distribution and host range of red band needle blight

***Dothistroma septosporum (Mycosphaerella pini)***

- 2009/067 - First report of *Mycosphaerella pini* in Estonia
- 2009/068 - Studies on the causal agents, distribution and host range of red band needle blight
- 2009/070 - Further details on the situation of *Mycosphaerella dearnessii* in Slovenia
- 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Dryocosmus kuriphilus***

- 2009/107 - First report of *Dryocosmus kuriphilus* in Switzerland
- 2009/108 - Situation of *Dryocosmus kuriphilus* in France in 2008
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/155 - First report of *Dryocosmus kuriphilus* in Hungary
- 2009/156 - *Dryocosmus kuriphilus* reported from Abruzzo, Friuli-Venezia Giulia and Umbria regions, Italy
- 2009/175 - *Dryocosmus kuriphilus* reported from Calabria and Marche regions, Italy

***Echinocystis lobata***

- 2009/124 - The most important invasive alien plants in Hungary
- 2009/149 - Lists of invasive alien plants in Russia

**Ecuador**

- 2009/011 - First report of *Tomato spotted wilt virus* and *Pepino mosaic virus* in Ecuador

***Egeria densa***

- 2009/165 - Pest Risk Analyses for French overseas departments
- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries
- 2009/186 - Invasive aquatic plants in Japan
- 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Eichhornia crassipes***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries
- 2009/186 - Invasive aquatic plants in Japan
- 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Elaeagnus angustifolia***

- 2009/124 - The most important invasive alien plants in Hungary

***Elais guineensis***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Elodea canadensis***

- 2009/149 - Lists of invasive alien plants in Russia

***Elodea nuttalli***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries
- 2009/186 - Invasive aquatic plants in Japan
- 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Elodea* spp.**

- 2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

***Elsinoe australis***

- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Enchylaena tomentosa***

- 2009/148 - New data on alien plants in Italy

**Epidemiology**

- 2009/136 - Transmission of *Tomato chlorotic dwarf viroid* by tomato seeds
- 2009/137 - *Potato spindle tuber viroid* detected on tomatoes growing near infected *Solanum jasminoides* in Liguria, Italy

***Epitrix similaris***

- 2009/022 - First record of *Epitrix similaris* in Portugal: addition to the EPPO Alert List

**EPPO**

- 2009/036 - EPPO Standards on efficacy evaluation of plant protection products: a new web-based database
- 2009/060 - EPPO/CoE Workshop 'Code of Conduct on horticulture and Invasive Alien Plants', Oslo (NO), 2009-06-04/05
- 2009/225 - Launching of an EPPO questionnaire on invasive alien plants in Mediterranean countries
- 2009/226 - Index of the EPPO Reporting Service

**EPPO Lists**

2009/169 - New additions to the EPPO Lists

**Eradication**

2009/033 - Eradication of *Tobacco ringspot virus* from the Netherlands  
 2009/034 - *Potato spindle tuber viroid* no longer occurs in Argentina  
 2009/052 - *Gibberella circinata* eradicated from Italy  
 2009/082 - *Diabrotica virgifera virgifera* eradicated from the Netherlands  
 2009/168 - Eradication of *Pennisetum setaceum* and *P. villosum* in Sète (France)  
 2009/180 - Successful eradication of *Tomato yellow leaf curl virus* in the Netherlands

***Eragrostis curvula***

2009/187 - The situation of *Eragrostis curvula* in the EPPO region  
 2009/206 - Invasive alien plants: new information on the EPPO website

***Erica lusitanica***

2009/165 - Pest Risk Analyses for French overseas departments

***Erigeron karvinskianus***

2009/078 - Invasive Alien Plants in European Macaronesia

***Erwinia amylovora***

2009/061 - First record of *Erwinia amylovora* in Lithuania

***Eschscholzia californica***

2009/078 - Invasive Alien Plants in European Macaronesia

**Estonia**

2009/067 - First report of *Mycosphaerella pini* in Estonia

**Ethiopia**

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

**Etiology**

2009/131 - *Hymenoscyphus albidus* is the teleomorph of *Chalara fraxinea*

***Eucalyptus* spp.**

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Eupatorium odoratum***

2009/165 - Pest Risk Analyses for French overseas departments

***Euphorbia lathyris***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Euphorbia mosaic virus***

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Eutetranychus orientalis***

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

***Fallopia baldschuanica***

2009/204 - Inventory of the non-native flora of Italy

***Fallopia japonica***

2009/124 - The most important invasive alien plants in Hungary  
 2009/204 - Inventory of the non-native flora of Italy  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Fallopia sachalinensis* and *Fallopia x bohemica***

2009/124 - The most important invasive alien plants in Hungary  
 2009/204 - Inventory of the non-native flora of Italy

***Festuca arundinacea***

2009/149 - Lists of invasive alien plants in Russia

**Finland**

2009/134 - First report of *Chrysanthemum stunt viroid* in Finland  
 2009/135 - First report of *Tomato chlorotic dwarf viroid* in Finland  
 2009/139 - Incursion of *Tomato spotted wilt virus* in Finland  
 2009/140 - Incursion of *Bemisia tabaci* in Finland  
 2009/141 - Incursion of *Liriomyza huidobrensis* in Finland  
 2009/198 - *Hop stunt viroid* detected in Finland

**France**

2009/003 - First report of *Tuta absoluta* in France  
 2009/026 - Situation of *Diabrotica virgifera virgifera* in France in 2008  
 2009/027 - Details on the situation of *Rhynchophorus ferrugineus* in France in 2008  
 2009/045 - Situation of *Anoplophora glabripennis* in France in 2008  
 2009/055 - New data on quarantine pests and pests of the EPP0 Alert List  
 2009/093 - Situation of *Gibberella circinata* in France  
 2009/108 - Situation of *Dryocosmus kuriphilus* in France in 2008  
 2009/119 - Situation of *Iris yellow spot virus* in France  
 2009/145 - New records of *Hydrocotyle ranunculoides* in France  
 2009/165 - Pest Risk Analyses for French overseas departments  
 2009/168 - Eradication of *Pennisetum setaceum* and *P. villosum* in Sète (France)  
 2009/203 - The situation of *Humulus japonicus* in France  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France  
 2009/214 - New data on quarantine pests and pests of the EPP0 Alert List  
 2009/217 - Situation of elm yellows associated with '*Candidatus* Phytoplasma ulmi' in Europe

***Frankliniella occidentalis***

2009/021 - New data on quarantine pests and pests on the EPP0 Alert List  
 2009/214 - New data on quarantine pests and pests of the EPP0 Alert List

***Fraxinus pennsylvanica***

2009/124 - The most important invasive alien plants in Hungary

***Fuchsia magellanica***

2009/165 - Pest Risk Analyses for French overseas departments

***Fusarium foetens***

2009/055 - New data on quarantine pests and pests of the EPP0 Alert List

***Fusarium oxysporum* f.sp. *lactucae***

2009/179 - *Fusarium oxysporum* f.sp. *lactucae*: addition to the EPP0 Alert List

***Galinsoga ciliata***

2009/076 - New records of *Galinsoga ciliata* and *Sida spinosa* in Greece

**Germany**

2009/028 - Situation of *Rhagoletis completa* in Germany in 2008  
 2009/081 - Symposium on invasive aquatic plant species in Europe - Düsseldorf (DE), 2009-08-20  
 2009/094 - Occurrence of *Plum pox virus* in Schleswig-Holstein, Germany  
 2009/097 - '*Candidatus* Phytoplasma pyri' found for the first time in Schleswig-Holstein (DE)  
 2009/098 - '*Candidatus* Phytoplasma mali' detected in Thuringen, Germany  
 2009/099 - Occurrence of '*Candidatus* Phytoplasma prunorum' in Germany  
 2009/174 - *Anoplophora chinensis* detected in Germany  
 2009/217 - Situation of elm yellows associated with '*Candidatus* Phytoplasma ulmi' in Europe

***Gibberella circinata***

2009/021 - New data on quarantine pests and pests on the EPP0 Alert List  
 2009/052 - *Gibberella circinata* eradicated from Italy  
 2009/065 - *Gibberella circinata* occurs in the Republic of Korea  
 2009/093 - Situation of *Gibberella circinata* in France  
 2009/196 - First report of *Gibberella circinata* in Portugal

***Globodera rostochiensis***

2009/111 - First report of *Globodera rostochiensis* on potatoes in Iran

***Glomerella acutata***

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

***Gmelina asiatica***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Gonipterus scutellatus***

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Gorteria personata***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Grapevine flavescence dorée phytoplasma***

2009/090 - First report of Grapevine flavescence dorée in Portugal

2009/116 - Situation of flavescence dorée and its vector *Scaphoideus titanus* in Switzerland

2009/195 - First record of Grapevine flavescence dorée phytoplasma in Slovenia

**Greece**

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

2009/076 - New records of *Galinsoga ciliata* and *Sida spinosa* in Greece

2009/127 - 2nd EWRS international conference on novel and sustainable weed management in arid and semi-arid agro-ecosystems, Santorini (GR), 2009-09-7/10

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

2009/216 - First record of *Acidovorax citrulli* in Greece

***Grevillea banksii***

2009/165 - Pest Risk Analyses for French overseas departments

**Guadeloupe**

2009/087 - Successful control of insect vectors of citrus Huanglongbing in the islands of Reunion, Mauritius and Guadeloupe

***Gymnocoronis spilanthoides***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

2009/185 - *Gymnocoronis spilanthoides* in the EPPO region: addition to the EPPO Alert List

2009/186 - Invasive aquatic plants in Japan

***Gymnosporangium yamadae***

2009/129 - First report of *Gymnosporangium yamadae* in the USA

***Halyomorpha halys***

2009/177 - Detailed distribution of *Halyomorpha halys* in the USA

***Harmonia axyridis***

2009/194 - *Harmonia axyridis* (Harlequin ladybird): an invasive species which continues to spread within Europe

***Hedychium gardnerianum***

2009/078 - Invasive Alien Plants in European Macaronesia

***Helianthus annuus***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Helianthus tuberosus***

2009/204 - Inventory of the non-native flora of Italy

***Helicoverpa armigera***

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Heliotropium amplexicaule***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Heracleum mantegazzianum***

- 2009/204 - Inventory of the non-native flora of Italy  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Heracleum persicum***

- 2009/169 - New additions to the EPPO Lists

***Heracleum sosnowsky***

- 2009/149 - Lists of invasive alien plants in Russia  
 2009/169 - New additions to the EPPO Lists

***Heteranthera limosa***

- 2009/186 - Invasive aquatic plants in Japan

***Heterodera glycines***

- 2009/072 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Homalodisca coagulata***

- 2009/110 - First record of *Homalodisca vitripennis* in the Cook Islands

***Homeria flaccida***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Hop stunt viroid***

- 2009/198 - *Hop stunt viroid* detected in Finland

***Hordeum jubatum***

- 2009/149 - Lists of invasive alien plants in Russia

**Host plants**

- 2009/013 - *Tomato infectious chlorosis virus* detected in lettuce and escarole in Italy  
 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/051 - *Rhynchophorus ferrugineus* found on *Howea forsteriana* in Sicilia (IT)  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/068 - Studies on the causal agents, distribution and host range of red band needle blight  
 2009/072 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/120 - *Iris yellow spot virus* detected in *Lilium* (lily)  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/154 - *Tuta absoluta* found on *Phaseolus vulgaris* in Sicilia (IT)  
 2009/162 - First report of *Phytophthora pseudosyringae* on *Vaccinium myrtillus* in the United Kingdom  
 2009/173 - *Anoplophora chinensis* found on *Cornus* and *Crataegus* in the Netherlands  
 2009/178 - First report of *Xanthomonas arboricola* pv. *pruni* in the Netherlands on ornamental *Prunus laurocerasus*  
 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Humulus japonicus***

- 2009/018 - New data on *Humulus japonicus* in the EPPO region  
 2009/203 - The situation of *Humulus japonicus* in France  
 2009/204 - Inventory of the non-native flora of Italy

**Hungary**

- 2009/115 - First report of *Scaphoideus titanus* in Hungary  
 2009/124 - The most important invasive alien plants in Hungary  
 2009/155 - First report of *Dryocosmus kuriphilus* in Hungary

2009/191 - First report of an unusual insect species in Hungary: *Acharia stimulea*

***Hydrangea macrophylla***

2009/078 - Invasive Alien Plants in European Macaronesia

***Hydrilla verticillata***

2009/059 - *Hydrilla verticillata* in the EPPO region: addition to the EPPO Alert List

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Hydrocleys nymphoides***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Hydrocotyle ranunculooides***

2009/145 - New records of *Hydrocotyle ranunculooides* in France

2009/186 - Invasive aquatic plants in Japan

2009/204 - Inventory of the non-native flora of Italy

***Hydrocotyle verticillata* var. *triradiata***

2009/186 - Invasive aquatic plants in Japan

***Hygrophila costata* and *Hygrophila polysperma***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Hymenoscyphus albidus***

2009/131 - *Hymenoscyphus albidus* is the teleomorph of *Chalara fraxinea*

***Hyptis capitata* and *Hyptis suaveolens***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Ibicella lutea***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Impatiens glandulifera***

2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

2009/124 - The most important invasive alien plants in Hungary

2009/149 - Lists of invasive alien plants in Russia

2009/204 - Inventory of the non-native flora of Italy

2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Impatiens necrotic spot virus***

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

2009/142 - New data on quarantine pests and pests of the EPPO Alert List

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Impatiens parviflora***

2009/124 - The most important invasive alien plants in Hungary

2009/149 - Lists of invasive alien plants in Russia

***Imperata cylindrica***

2009/165 - Pest Risk Analyses for French overseas departments

**Incursion**

2009/024 - *Tuta absoluta* caught in a tomato packing station in the Netherlands

2009/130 - Isolated finding of *Diaporthe vaccinii* in the Netherlands

2009/139 - Incursion of *Tomato spotted wilt virus* in Finland

2009/140 - Incursion of *Bemisia tabaci* in Finland

2009/141 - Incursion of *Liriomyza huidobrensis* in Finland

2009/174 - *Anoplophora chinensis* detected in Germany

**India**

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

**Interception**

- 2009/029 - New species of Cerambycidae identified in Israel
- 2009/056 - EPPO report on notifications of non-compliance
- 2009/100 - EPPO report on notifications of non-compliance
- 2009/121 - EPPO report on notifications of non-compliance
- 2009/144 - EPPO report on notifications of non-compliance
- 2009/183 - EPPO report on notifications of non-compliance
- 2009/201 - EPPO report on notifications of non-compliance

**Invasive alien plants**

- 2009/016 - The situation of *Alternanthera pungens* in the EPPO region
- 2009/017 - The situation of *Cotula coronopifolia* in the EPPO region
- 2009/018 - New data on *Humulus japonicus* in the EPPO region
- 2009/019 - *Myriophyllum heterophyllum* in the EPPO region: addition to the EPPO Alert List
- 2009/020 - World Conference on Biological Invasions and Ecosystem Functioning (BIOLIEF), Porto (PT), 2009-10-27/30
- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals
- 2009/057 - *Salvinia molesta* found in two localities in Italy
- 2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium
- 2009/059 - *Hydrilla verticillata* in the EPPO region: addition to the EPPO Alert List
- 2009/076 - New records of *Galinsoga ciliata* and *Sida spinosa* in Greece
- 2009/077 - *Salvinia molesta* originates from South America
- 2009/078 - Invasive Alien Plants in European Macaronesia
- 2009/079 - *Pennisetum setaceum* in the EPPO region: addition to the EPPO Alert List
- 2009/080 - International Day for Biological Diversity (2009-05-22) on invasive alien species in Sardinia (IT)
- 2009/081 - Symposium on invasive aquatic plant species in Europe - Düsseldorf (DE), 2009-08-20
- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)
- 2009/103 - The situation of *Baccharis halimifolia* in the EPPO region
- 2009/122 - *Salvinia molesta* found in Portugal
- 2009/123 - *Acer rufinerve*, a new invasive tree in Belgium
- 2009/124 - The most important invasive alien plants in Hungary
- 2009/125 - *Stipa trichotoma*, *Stipa neesiana* and *Stipa tenuissima* in the EPPO region: addition to the EPPO Alert List
- 2009/145 - New records of *Hydrocotyle ranunculoides* in France
- 2009/146 - Report of the Bern Convention meeting on Invasive Alien Species, Brijuni National Park (HR), 2009-05-05/07
- 2009/147 - "Plant invasion in Italy, an overview": a new publication
- 2009/148 - New data on alien plants in Italy
- 2009/149 - Lists of invasive alien plants in Russia
- 2009/150 - The new NOBANIS Newsletter
- 2009/151 - The Convention on Biological Diversity magazine "business 2010" dedicated to invasive alien species
- 2009/165 - Pest Risk Analyses for French overseas departments
- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries
- 2009/167 - Situation of *Alternanthera sessilis* in the EPPO region
- 2009/168 - Eradication of *Pennisetum setaceum* and *P. villosum* in Sète (France)
- 2009/185 - *Gymnocoronis spilanthoides* in the EPPO region: addition to the EPPO Alert List
- 2009/186 - Invasive aquatic plants in Japan
- 2009/187 - The situation of *Eragrostis curvula* in the EPPO region
- 2009/203 - The situation of *Humulus japonicus* in France
- 2009/204 - Inventory of the non-native flora of Italy
- 2009/205 - An identification guide to the main invasive aquatic plants in the South of France
- 2009/206 - Invasive alien plants: new information on the EPPO website
- 2009/222 - *Verbesina encelioides* in the Indian Ocean
- 2009/223 - A new legislation on invasive alien plants in the Comunidad Valenciana (ES)
- 2009/224 - Second International Workshop on Invasive Plants in the Mediterranean Type Regions of the World (Trabzon, TR, 2010-08-02/06)
- 2009/225 - Launching of an EPPO questionnaire on invasive alien plants in Mediterranean countries

***Ips amitinus***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List

**Iran**

- 2009/037 - Severe outbreak of lime witches' broom in Iran: creation of a research network (IWBDLN)
- 2009/084 - First report of '*Candidatus Liberibacter asiaticus*' in Iran
- 2009/111 - First report of *Globodera rostochiensis* on potatoes in Iran
- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

*Iris pseudacorus*

- 2009/186 - Invasive aquatic plants in Japan

*Iris yellow spot virus*

- 2009/119 - Situation of *Iris yellow spot virus* in France
- 2009/120 - *Iris yellow spot virus* detected in *Lilium* (lily)
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

**Israel**

- 2009/029 - New species of Cerambycidae identified in Israel
- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/120 - *Iris yellow spot virus* detected in *Lilium* (lily)

**Italy**

- 2009/013 - *Tomato infectious chlorosis virus* detected in lettuce and escarole in Italy
- 2009/014 - *Tomato infectious chlorosis virus* occurs in Sicilia, Italy
- 2009/023 - First record of *Tuta absoluta* in Italy
- 2009/046 - Eradication measures against *Anoplophora glabripennis* in Italy
- 2009/048 - Further details on the outbreak of *Anoplophora chinensis* in Roma (IT)
- 2009/051 - *Rhynchophorus ferrugineus* found on *Howea forsteriana* in Sicilia (IT)
- 2009/052 - *Gibberella circinata* eradicated from Italy
- 2009/054 - A new ambrosia beetle, *Xylosandrus crassiusculus*, detected in Italy: addition to the EPPO Alert List
- 2009/057 - *Salvinia molesta* found in two localities in Italy
- 2009/071 - Insect pests recorded for the first time in Italy
- 2009/072 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/080 - International Day for Biological Diversity (2009-05-22) on invasive alien species in Sardinia (IT)
- 2009/091 - First report of *Monilinia fructicola* in Italy
- 2009/092 - First report of *Cylindrocladium buxicola* in Italy
- 2009/106 - *Tuta absoluta* reported for the first time from Lazio region, Italy
- 2009/109 - *Paysandisia archon* occurs in Veneto, Italy
- 2009/137 - *Potato spindle tuber viroid* detected on tomatoes growing near infected *Solanum jasminoides* in Liguria, Italy
- 2009/138 - *Strawberry vein banding virus* detected in Italy
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/147 - "Plant invasion in Italy, an overview": a new publication
- 2009/148 - New data on alien plants in Italy
- 2009/153 - *Tuta absoluta* reported from Abruzzo, Liguria and Umbria regions, Italy
- 2009/154 - *Tuta absoluta* found on *Phaseolus vulgaris* in Sicilia (IT)
- 2009/156 - *Dryocosmus kuriphilus* reported from Abruzzo, Friuli-Venezia Giulia and Umbria regions, Italy
- 2009/157 - *Anoplophora glabripennis* detected in the Veneto region, Italy
- 2009/158 - First report of *Ambrosiodmus rubricollis* in Italy
- 2009/172 - *Tuta absoluta* found in Puglia and Veneto regions, Italy
- 2009/175 - *Dryocosmus kuriphilus* reported from Calabria and Marche regions, Italy
- 2009/204 - Inventory of the non-native flora of Italy
- 2009/209 - *Rhynchophorus ferrugineus* found again in Liguria, Italy
- 2009/213 - *Tuta absoluta* found in Basilicata, Lombardia and Molise regions, Italy
- 2009/215 - Outbreak of *Pseudomonas syringae* pv. *actinidiae* in Italy: addition to the EPPO Alert List
- 2009/217 - Situation of elm yellows associated with '*Candidatus Phytoplasma ulmi*' in Europe

**Japan**

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List
- 2009/186 - Invasive aquatic plants in Japan

*Jasminum fruticans*

- 2009/148 - New data on alien plants in Italy

***Jatropha curcas***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

**Kenya**

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

**Korea Republic**

2009/065 - *Gibberella circinata* occurs in the Republic of Korea

2009/072 - New data on quarantine pests and pests of the EPPO Alert List

2009/114 - Studies on oak wilt caused by *Raffaelea* species in the Far East

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Lagarosiphon major***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

2009/204 - Inventory of the non-native flora of Italy

2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Landoltia punctata***

2009/186 - Invasive aquatic plants in Japan

***Lantanophaga pusillidactylus***

2009/071 - Insect pests recorded for the first time in Italy

**Latvia**

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

**Lebanon**

2009/095 - First report of '*Candidatus Phytoplasma pyri*' in Lebanon

***Lemna gibba***

2009/186 - Invasive aquatic plants in Japan

***Lemna minuta***

2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Leptocybe invasa***

2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Leptodictya tabida***

2009/192 - *Leptodictya tabida*, a sugarcane lace bug detected in the Netherlands

***Leucaena leucocephala***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Leucinodes orbonalis***

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Liberibacter americanus***

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Liberibacter asiaticus***

2009/084 - First report of '*Candidatus Liberibacter asiaticus*' in Iran

2009/085 - First report of '*Candidatus Liberibacter asiaticus*' in Belize

2009/086 - '*Candidatus Liberibacter asiaticus*' detected in South Carolina (US)

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Liberibacter psyllaourous***

2009/089 - '*Candidatus Liberibacter psyllaourous*', a new species causing diseases of solanaceous crops: addition to the EPPO Alert List

***Liberibacter* spp.**

- 2009/087 - Successful control of insect vectors of citrus huanglongbing in the islands of Reunion, Mauritius and Guadeloupe  
 2009/088 - Cultivation of '*Candidatus Liberibacter asiaticus*', '*Ca. L. africanus*' and '*Ca. L. americanus*'

***Ligustrum robustum***

- 2009/165 - Pest Risk Analyses for French overseas departments

***Limnophila sessiliflora***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Linum usitatissimum***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Liriomyza bryoniae***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Liriomyza huidobrensis***

- 2009/141 - Incursion of *Liriomyza huidobrensis* in Finland

***Liriomyza trifolii***

- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

**Lithuania**

- 2009/061 - First record of *Erwinia amylovora* in Lithuania

***Litsea glutinosa***

- 2009/165 - Pest Risk Analyses for French overseas departments

***Little cherry virus 2***

- 2009/072 - New data on quarantine pests and pests of the EPPO Alert List

***Ludwigia grandiflora***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Ludwigia peploides***

- 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Ludwigia repens***

- 2009/186 - Invasive aquatic plants in Japan

***Ludwigia* spp.**

- 2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

***Lupinus polyphyllus***

- 2009/149 - Lists of invasive alien plants in Russia

***Lygodium microphyllum***

- 2009/165 - Pest Risk Analyses for French overseas departments

***Lysichiton americanus***

- 2009/169 - New additions to the EPPO Lists

**Macedonia, Republic of**

- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Maconellicoccus hirsutus***

- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

**Malta**

- 2009/188 - First report of *Tuta absoluta* in Malta

***Malvella leprosa***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Martynia annua***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

**Mauritius**

2009/087 - Successful control of insect vectors of citrus huanglongbing in the islands of Reunion, Mauritius and Guadeloupe  
 2009/219 - First record of *Tomato chlorosis virus* in Mauritius  
 2009/222 - *Verbesina encelioides* in the Indian Ocean

***Medinilla cummingii***

2009/165 - Pest Risk Analyses for French overseas departments

***Megathyrsus maximus var. pubiglumis***

2009/038 - New records of exotic plants in Spain

***Meloidogyne chitwoodi***

2009/063 - First report of *Meloidogyne chitwoodi* in Turkey

***Meloidogyne fallax***

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Metamasius hemipterus***

2009/169 - New additions to the EPPO Lists

***Metcalfa pruinosa***

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

**Mexico**

2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/101 - International Workshop on citrus quarantine pests (Villahermosa, MX, 2009-07-27/31)  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Mirabilis jalapa***

2009/148 - New data on alien plants in Italy

**Moldova**

2009/143 - Quarantine List of Moldova

***Monilinia fructicola***

2009/091 - First report of *Monilinia fructicola* in Italy  
 2009/128 - First record of *Monilinia fructicola* in Switzerland  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

**Morocco**

2009/001 - First record of *Rhynchophorus ferrugineus* in Morocco  
 2009/075 - International colloquium on the 'Management of phytosanitary risks', Marrakech, MA, 2009-11-09/11

***Mycophaerella pini* (see *Dothistroma septosporum*)**

***Myoporium tenuifolium***

2009/148 - New data on alien plants in Italy

***Myriophyllum aquaticum***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries  
 2009/186 - Invasive aquatic plants in Japan  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Myriophyllum heterophyllum***

- 2009/019 - *Myriophyllum heterophyllum* in the EPPO region: addition to the EPPO Alert List  
 2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

***Nacobbus aberrans***

- 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Nassella trichotoma***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Nasturtium officinale***

- 2009/186 - Invasive aquatic plants in Japan

***Neoplocaederus basalis***

- 2009/029 - New species of Cerambycidae identified in Israel

**Netherlands**

- 2009/024 - *Tuta absoluta* caught in a tomato packing station in the Netherlands  
 2009/033 - Eradication of *Tobacco ringspot virus* from the Netherlands  
 2009/082 - *Diabrotica virgifera virgifera* eradicated from the Netherlands  
 2009/105 - *Tuta absoluta* detected again in the Netherlands  
 2009/130 - Isolated finding of *Diaporthe vaccinii* in the Netherlands  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/173 - *Anoplophora chinensis* found on *Cornus* and *Crataegus* in the Netherlands  
 2009/178 - First report of *Xanthomonas arboricola* pv. *pruni* in the Netherlands on ornamental *Prunus laurocerasus*  
 2009/180 - Successful eradication of *Tomato yellow leaf curl virus* in the Netherlands  
 2009/190 - *Aceria ilicis*, a gall mite found in the Netherlands  
 2009/192 - *Leptodictya tabida*, a sugarcane lace bug detected in the Netherlands

**Netherlands Antilles**

- 2009/002 - First record of *Rhynchophorus ferrugineus* in Curaçao, Netherlands Antilles

**New pests**

- 2009/006 - *Phytophthora pinifolia* is a new pathogen of *Pinus radiata* in Chile: addition to the EPPO Alert List  
 2009/007 - New species of *Phytophthora*  
 2009/089 - '*Candidatus Liberibacter psyllaourous*', a new species causing diseases of solanaceous crops: addition to the EPPO Alert List  
 2009/117 - A new disease of horse chestnut caused by *Pseudomonas syringae* pv. *aesculi*: addition to the EPPO Alert List  
 2009/159 - New *Phytophthora* species  
 2009/160 - *Phytophthora multivora*: another new species of *Phytophthora*  
 2009/197 - New *Phytophthora* species: *Phytophthora niederhauserii*

**New records**

- 2009/001 - First record of *Rhynchophorus ferrugineus* in Morocco  
 2009/002 - First record of *Rhynchophorus ferrugineus* in Curaçao, Netherlands Antilles  
 2009/003 - First report of *Tuta absoluta* in France  
 2009/011 - First report of *Tomato spotted wilt virus* and *Pepino mosaic virus* in Ecuador  
 2009/012 - First record of *Tomato chlorosis virus* in Cuba  
 2009/018 - New data on *Humulus japonicus* in the EPPO region  
 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/022 - First record of *Epitrix similaris* in Portugal: addition to the EPPO Alert List  
 2009/023 - First record of *Tuta absoluta* in Italy  
 2009/029 - New species of Cerambycidae identified in Israel  
 2009/030 - First record of Tomato torrado virus in Panama  
 2009/031 - First record of Tomato torrado virus in Australia  
 2009/038 - New records of exotic plants in Spain  
 2009/042 - First report of *Tuta absoluta* in Tunisia  
 2009/043 - First record of *Anoplophora glabripennis* in Belgium  
 2009/047 - First record of *Anoplophora chinensis* in Croatia  
 2009/049 - First report of *Paysandisia archon* in Cyprus

- 2009/050 - First report of *Paysandisia archon* in Slovenia
- 2009/054 - A new ambrosia beetle, *Xylosandrus crassiusculus*, detected in Italy: addition to the EPP0 Alert List
- 2009/055 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/057 - *Salvinia molesta* found in two localities in Italy
- 2009/061 - First record of *Erwinia amylovora* in Lithuania
- 2009/062 - First report of *Citrus tristeza virus* in Syria
- 2009/063 - First report of *Meloidogyne chitwoodi* in Turkey
- 2009/064 - First report of *Puccinia hemerocallidis* in South Africa
- 2009/065 - *Gibberella circinata* occurs in the Republic of Korea
- 2009/066 - First record of *Chalara fraxinea* in Slovenia
- 2009/067 - First report of *Mycosphaerella pini* in Estonia
- 2009/068 - Studies on the causal agents, distribution and host range of red band needle blight
- 2009/071 - Insect pests recorded for the first time in Italy
- 2009/072 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/076 - New records of *Galinsoga ciliata* and *Sida spinosa* in Greece
- 2009/083 - First report of *Ralstonia solanacearum* in Austria
- 2009/084 - First report of '*Candidatus Liberibacter asiaticus*' in Iran
- 2009/085 - First report of '*Candidatus Liberibacter asiaticus*' in Belize
- 2009/090 - First report of Grapevine flavescence dorée in Portugal
- 2009/091 - First report of *Monilinia fructicola* in Italy
- 2009/092 - First report of *Cylindrocladium buxicola* in Italy
- 2009/095 - First report of '*Candidatus Phytoplasma pyri*' in Lebanon
- 2009/096 - First report of '*Candidatus Phytoplasma pyri*' in Tunisia
- 2009/107 - First report of *Dryocosmus kuriphilus* in Switzerland
- 2009/110 - First record of *Homalodisca vitripennis* in the Cook Islands
- 2009/111 - First report of *Globodera rostochiensis* on potatoes in Iran
- 2009/113 - First report of *Phytophthora ramorum* in Serbia
- 2009/115 - First report of *Scaphoideus titanus* in Hungary
- 2009/122 - *Salvinia molesta* found in Portugal
- 2009/123 - *Acer rufinerve*, a new invasive tree in Belgium
- 2009/128 - First record of *Monilinia fructicola* in Switzerland
- 2009/129 - First report of *Gymnosporangium yamadae* in the USA
- 2009/134 - First report of *Chrysanthemum stunt viroid* in Finland
- 2009/135 - First report of *Tomato chlorotic dwarf viroid* in Finland
- 2009/142 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/152 - First report of *Tuta absoluta* from the United Kingdom
- 2009/155 - First report of *Dryocosmus kuriphilus* in Hungary
- 2009/158 - First report of *Ambrosiodmus rubricollis* in Italy
- 2009/170 - First report of *Tuta absoluta* in Albania
- 2009/171 - First report of *Tuta absoluta* in Portugal
- 2009/176 - First report of *Anastrepha grandis* in Panama
- 2009/178 - First report of *Xanthomonas arboricola* pv. *pruni* in the Netherlands on ornamental *Prunus laurocerasus*
- 2009/182 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/188 - First report of *Tuta absoluta* in Malta
- 2009/189 - First report of *Tuta absoluta* in Switzerland
- 2009/190 - *Aceria ilicis*, a gall mite found in the Netherlands
- 2009/191 - First report of an unusual insect species in Hungary: *Acharia stimulea*
- 2009/192 - *Leptodictya tabida*, a sugarcane lace bug detected in the Netherlands
- 2009/193 - *Scirtothrips inermis*, a thrips caught in the United Kingdom
- 2009/195 - First record of Grapevine flavescence dorée phytoplasma in Slovenia
- 2009/196 - First report of *Gibberella circinata* in Portugal
- 2009/198 - *Hop stunt viroid* detected in Finland
- 2009/200 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/207 - First record of *Rhynchophorus ferrugineus* in Albania
- 2009/214 - New data on quarantine pests and pests of the EPP0 Alert List
- 2009/216 - First record of *Acidovorax citrulli* in Greece
- 2009/217 - Situation of elm yellows associated with '*Candidatus Phytoplasma ulmi*' in Europe
- 2009/218 - First report of *Tomato chlorosis virus* in Brazil
- 2009/219 - First record of *Tomato chlorosis virus* in Mauritius

**New Zealand**

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

***Nicotiana glauca***

- 2009/078 - Invasive Alien Plants in European Macaronesia

**Norway**

- 2009/060 - EPPO/CoE Workshop 'Code of Conduct on horticulture and Invasive Alien Plants', Oslo (NO), 2009-06-04/05  
 2009/126 - Results of the EPPO/CoE Workshop on the Code of conduct on horticulture and invasive alien plants, Ski (NO), 2009-06-04/05

**NPPO**

- 2009/074 - Central Science Laboratory (CSL) is now part of the Food and Environment Research Agency (Fera)

***Nymphaea* spp.**

- 2009/186 - Invasive aquatic plants in Japan

***Oenothera biennis***

- 2009/149 - Lists of invasive alien plants in Russia

**Oman**

- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Ophelimus maskelli***

- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Opogona sacchari***

- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Opuntia ficus-indica* and *Opuntia stricta***

- 2009/078 - Invasive Alien Plants in European Macaronesia

***Ottelia alismoides***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Oxalis pes-caprae***

- 2009/078 - Invasive Alien Plants in European Macaronesia  
 2009/204 - Inventory of the non-native flora of Italy

**Panama**

- 2009/030 - First record of Tomato torrado virus in Panama  
 2009/176 - First report of *Anastrepha grandis* in Panama

***Panicum maximum* and *Panicum virgatum***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Pantoea stewartii***

- 2009/053 - *Pantoea stewartii* does not occur in Austria  
 2009/199 - *Pantoea stewartii* is absent from Brazil

***Paraserianthes falcataria***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Paraserianthes lophantha***

- 2009/078 - Invasive Alien Plants in European Macaronesia

***Parietaria mottle virus***

- 2009/221 - Simultaneous detection of six viruses of tomato

***Parkinsonia aculeata***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Paspalum distichum***

- 2009/186 - Invasive aquatic plants in Japan  
 2009/204 - Inventory of the non-native flora of Italy  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

**Pathway analysis**

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand  
 2009/164 - Green timber is not a pathway for spreading *Phytophthora pinifolia*  
 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Paysandisia archon***

- 2009/049 - First report of *Paysandisia archon* in Cyprus  
 2009/050 - First report of *Paysandisia archon* in Slovenia  
 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29  
 2009/109 - *Paysandisia archon* occurs in Veneto, Italy  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Pennisetum clandestinum***

- 2009/038 - New records of exotic plants in Spain

***Pennisetum macrourum***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Pennisetum purpureum***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Pennisetum setaceum***

- 2009/038 - New records of exotic plants in Spain  
 2009/078 - Invasive Alien Plants in European Macaronesia  
 2009/079 - *Pennisetum setaceum* in the EPPO region: addition to the EPPO Alert List  
 2009/168 - Eradication of *Pennisetum setaceum* and *P. villosum* in Sète (France)  
 2009/204 - Inventory of the non-native flora of Italy

***Pennisetum villosum***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand  
 2009/168 - Eradication of *Pennisetum setaceum* and *P. villosum* in Sète (France)

***Pepino mosaic virus***

- 2009/011 - First report of *Tomato spotted wilt virus* and *Pepino mosaic virus* in Ecuador  
 2009/072 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/221 - Simultaneous detection of six viruses of tomato

***Phakopsora pachyrhizi***

- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Phoenix canariensis***

- 2009/148 - New data on alien plants in Italy

***Phoracantha recurva***

- 2009/029 - New species of Cerambycidae identified in Israel  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

***Phoracantha semipunctata***

- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

*Physalis viscosa*

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

*Phytolacca americana*

2009/124 - The most important invasive alien plants in Hungary  
2009/148 - New data on alien plants in Italy

*Phytolacca esculenta*

2009/124 - The most important invasive alien plants in Hungary

*Phytoliriomyza jacarandae*

2009/071 - Insect pests recorded for the first time in Italy

*Phytophthora alticola*

2009/007 - New species of *Phytophthora*  
2009/159 - New *Phytophthora* species

*Phytophthora andina*

2009/159 - New *Phytophthora* species

*Phytophthora asparagi*

2009/159 - New *Phytophthora* species

*Phytophthora austrocedrae*

2009/007 - New species of *Phytophthora*  
2009/159 - New *Phytophthora* species

*Phytophthora bisheria*

2009/159 - New *Phytophthora* species

*Phytophthora cactorum*

2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora cambivora*

2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

*Phytophthora cinnamomi*

2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora citricola*

2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora citrophthora*

2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora cryptogea*

2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora dreschleri*

2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

*Phytophthora europaea*

2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

*Phytophthora fragariae*

2009/161 - *Phytophthora fragariae* var. *rubi* is now considered as a distinct species: *Phytophthora rubi*

***Phytophthora frigida***

- 2009/007 - New species of *Phytophthora*  
 2009/159 - New *Phytophthora* species

***Phytophthora gallica***

- 2009/159 - New *Phytophthora* species

***Phytophthora hedraiandra***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora hibernalis***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora ilicis***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora inundata***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora kernoviae***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
 2009/069 - Situation of *Phytophthora kernoviae* in the United Kingdom

***Phytophthora lateralis***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora megasperma***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora multivora***

- 2009/160 - *Phytophthora multivora*: another new species of *Phytophthora*

***Phytophthora nemorosa***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora nicotianae***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora niederhauserii***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain  
 2009/197 - New *Phytophthora* species: *Phytophthora niederhauserii*

***Phytophthora palmivora***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora parsiana***

- 2009/159 - New *Phytophthora* species

***Phytophthora pinifolia***

- 2009/006 - *Phytophthora pinifolia* is a new pathogen of *Pinus radiata* in Chile: addition to the EPPO Alert List  
 2009/159 - New *Phytophthora* species  
 2009/164 - Green timber is not a pathway for spreading *Phytophthora pinifolia*

***Phytophthora polonica***

- 2009/159 - New *Phytophthora* species

***Phytophthora pseudosyringae***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
 2009/162 - First report of *Phytophthora pseudosyringae* on *Vaccinium myrtillus* in the United Kingdom

***Phytophthora psychrophila***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora quercetorum***

- 2009/007 - New species of *Phytophthora*  
 2009/159 - New *Phytophthora* species

***Phytophthora quercina***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species

***Phytophthora ramorum***

- 2009/008 - 'Molecular tool box' for the identification of fifteen *Phytophthora* species  
 2009/113 - First report of *Phytophthora ramorum* in Serbia  
 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora rubi***

- 2009/161 - *Phytophthora fragariae* var. *rubi* is now considered as a distinct species: *Phytophthora rubi*

***Phytophthora siskiyouensis***

- 2009/159 - New *Phytophthora* species

***Phytophthora syringae***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora tentaculata***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytophthora tropicalis***

- 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain

***Phytoplasma aurantifoliae***

- 2009/037 - Severe outbreak of lime witches' broom in Iran: creation of a research network (IWBDLN)

***Phytoplasma mali***

- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/098 - '*Candidatus Phytoplasma mali*' detected in Thuringen, Germany

***Phytoplasma prunorum***

- 2009/099 - Occurrence of '*Candidatus Phytoplasma prunorum*' in Germany

***Phytoplasma pyri***

- 2009/095 - First report of '*Candidatus Phytoplasma pyri*' in Lebanon  
 2009/096 - First report of '*Candidatus Phytoplasma pyri*' in Tunisia  
 2009/097 - '*Candidatus Phytoplasma pyri*' found for the first time in Schleswig-Holstein (DE)

***Phytoplasma ulmi***

- 2009/217 - Situation of elm yellows associated with '*Candidatus Phytoplasma ulmi*' in Europe

***Pistia stratiotes***

- 2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries  
 2009/186 - Invasive aquatic plants in Japan  
 2009/205 - An identification guide to the main invasive aquatic plants in the South of France

***Pittosporum heterophyllum***

- 2009/148 - New data on alien plants in Italy

***Pittosporum tobira***

- 2009/148 - New data on alien plants in Italy

***Pittosporum undulatum***

- 2009/078 - Invasive Alien Plants in European Macaronesia

***Plasmopara halstedii***

- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Plum pox virus***

- 2009/094 - Occurrence of *Plum pox virus* in Schleswig-Holstein, Germany

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

**Poland**

2009/072 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/142 - New data on quarantine pests and pests of the EPPO Alert List

***Pongamia pinnata***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Pontederia cordata***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

**Portugal**

2009/020 - World Conference on Biological Invasions and Ecosystem Functioning (BIOLIEF), Porto (PT), 2009-10-27/30  
 2009/022 - First record of *Epitrix similaris* in Portugal: addition to the EPPO Alert List  
 2009/025 - Situation of *Toxoptera citricidus* in Portugal and Spain  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/090 - First report of Grapevine flavescence dorée in Portugal  
 2009/122 - *Salvinia molesta* found in Portugal  
 2009/171 - First report of *Tuta absoluta* in Portugal  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/196 - First report of *Gibberella circinata* in Portugal

***Potato spindle tuber viroid***

2009/034 - *Potato spindle tuber viroid* no longer occurs in Argentina  
 2009/035 - Macroarray detection of potato viruses and *Potato spindle tuber viroid*  
 2009/137 - *Potato spindle tuber viroid* detected on tomatoes growing near infected *Solanum jasminoides* in Liguria, Italy  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

**Pest Risk Analysis**

2009/165 - Pest Risk Analyses for French overseas departments

***Proboscidea louisianica***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Prosopis juliflora***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Prunus serotina***

2009/124 - The most important invasive alien plants in Hungary

***Pseudomonas syringae* pv. *actinidiae***

009/215 - Outbreak of *Pseudomonas syringae* pv. *actinidiae* in Italy: addition to the EPPO Alert List

***Pseudomonas syringae* pv. *aesculi***

2009/117 - A new disease of horse chestnut caused by *Pseudomonas syringae* pv. *aesculi*: addition to the EPPO Alert List

***Psidium cattleianum***

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

**Publications**

2009/036 - EPPO Standards on efficacy evaluation of plant protection products: a new web-based database  
 2009/037 - Severe outbreak of lime witches' broom in Iran: creation of a research network (IWBDLN)  
 2009/147 - "Plant invasion in Italy, an overview": a new publication  
 2009/150 - The new NOBANIS Newsletter  
 2009/151 - The Convention on Biological Diversity magazine "business 2010" dedicated to invasive alien species  
 2009/202 - EPPO Standards on efficacy evaluation of plant protection products: update of the web-based database  
 2009/206 - Invasive alien plants: new information on the EPPO website

***Puccinia hemerocallidis***

- 2009/064 - First report of *Puccinia hemerocallidis* in South Africa  
 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Pueraria lobata* var. *Montana***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)  
 2009/165 - Pest Risk Analyses for French overseas departments  
 2009/204 - Inventory of the non-native flora of Italy

***Raffaelea* spp.**

- 2009/114 - Studies on oak wilt caused by *Raffaelea* species in the Far East

***Ralstonia solanacearum***

- 2009/083 - First report of *Ralstonia solanacearum* in Austria

**Regulations**

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29  
 2009/143 - Quarantine List of Moldova  
 2009/223 - A new legislation on invasive alien plants in the Comunidad Valenciana (ES)

***Reseda lutea***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

**Reunion**

- 2009/087 - Successful control of insect vectors of citrus huanglongbing in the islands of Reunion, Mauritius and Guadeloupe  
 2009/222 - *Verbesina encelioides* in the Indian Ocean

***Rhagium inquisitor***

- 2009/029 - New species of Cerambycidae identified in Israel

***Rhagoletis completa***

- 2009/004 - Situation of *Rhagoletis completa* in Austria in 2008  
 2009/028 - Situation of *Rhagoletis completa* in Germany in 2008  
 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Rhynchophorus ferrugineus***

- 2009/001 - First record of *Rhynchophorus ferrugineus* in Morocco  
 2009/002 - First record of *Rhynchophorus ferrugineus* in Curaçao, Netherlands Antilles  
 2009/027 - Details on the situation of *Rhynchophorus ferrugineus* in France in 2008  
 2009/051 - *Rhynchophorus ferrugineus* found on *Howea forsteriana* in Sicilia (IT)  
 2009/207 - First record of *Rhynchophorus ferrugineus* in Albania  
 2009/208 - First report of *Rhynchophorus ferrugineus* in Ceuta (ES)  
 2009/209 - *Rhynchophorus ferrugineus* found again in Liguria, Italy  
 2009/210 - Distribution of *Rhynchophorus ferrugineus* in China  
 2009/211 - Control strategy against *Rhynchophorus ferrugineus*

***Rhynchophorus palmarum***

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

***Ricinus communis***

- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

***Robinia pseudoacacia***

- 2009/124 - The most important invasive alien plants in Hungary

***Robinia viscosa***

- 2009/148 - New data on alien plants in Italy

***Rosa banksiae* var. *normalis***

- 2009/148 - New data on alien plants in Italy

***Rotala indica***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Rudbeckia laciniata***

2009/040 - The situation of *Rudbeckia laciniata* in the EPPO region

2009/206 - Invasive alien plants: new information on the EPPO website

***Rumex cristatus* and *Rumex kernerii***

2009/148 - New data on alien plants in Italy

**Russia**

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

2009/114 - Studies on oak wilt caused by *Raffaelea* species in the Far East

2009/149 - Lists of invasive alien plants in Russia

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Sagittaria graminea***

2009/186 - Invasive aquatic plants in Japan

***Sagittaria lancifolia***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Sagittaria montevidensis***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Salpichroa organifolia***

2009/078 - Invasive Alien Plants in European Macaronesia

***Salvinia molesta***

2009/057 - *Salvinia molesta* found in two localities in Italy

2009/077 - *Salvinia molesta* originates from South America

2009/122 - *Salvinia molesta* found in Portugal

2009/204 - Inventory of the non-native flora of Italy

***Saururus cernuus***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

***Scaphoideus titanus***

2009/115 - First report of *Scaphoideus titanus* in Hungary

2009/116 - Situation of flavescente dorée and its vector *Scaphoideus titanus* in Switzerland

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Scirtothrips dorsalis***

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Scirtothrips inermis***

2009/193 - *Scirtothrips inermis*, a thrips caught in the United Kingdom

***Sclerolaena muricata***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Senecio deltoideus***

2009/148 - New data on alien plants in Italy

***Senecio inaequidens***

2009/204 - Inventory of the non-native flora of Italy

**Serbia**

2009/018 - New data on *Humulus japonicus* in the EPPO region

2009/113 - First report of *Phytophthora ramorum* in Serbia

2009/217 - Situation of elm yellows associated with 'Candidatus Phytoplasma ulmi' in Europe

***Sicyos angulatus***

2009/204 - Inventory of the non-native flora of Italy

***Sida rhombifolia***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Sida spinosa***

2009/076 - New records of *Galinsoga ciliata* and *Sida spinosa* in Greece

**Slovenia**

2009/050 - First report of *Paysandisia archon* in Slovenia  
 2009/066 - First record of *Chalara fraxinea* in Slovenia  
 2009/070 - Further details on the situation of *Mycosphaerella dearnessii* in Slovenia  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/195 - First record of Grapevine flavescence dorée phytoplasma in Slovenia

***Solanum elaeagnifolium***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Solanum mauritianum***

2009/165 - Pest Risk Analyses for French overseas departments

***Solanum rostratum***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Solidago canadensis***

2009/124 - The most important invasive alien plants in Hungary  
 2009/149 - Lists of invasive alien plants in Russia  
 2009/204 - Inventory of the non-native flora of Italy

***Solidago gigantea***

2009/124 - The most important invasive alien plants in Hungary  
 2009/204 - Inventory of the non-native flora of Italy

***Sollya heterophylla***

2009/148 - New data on alien plants in Italy

***Sorghum alnum***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Sorghum halepense***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

**South Africa**

2009/007 - New species of *Phytophthora*  
 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/064 - First report of *Puccinia hemerocallidis* in South Africa

**Spain**

2009/025 - Situation of *Toxoptera citricidus* in Portugal and Spain  
 2009/038 - New records of exotic plants in Spain  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/072 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/104 - 3rd National congress on biological invasions in Spain, Zaragoza (ES), 2009-11-24/27  
 2009/163 - *Phytophthora* species found on diseased ornamental plants in Spain  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/208 - First report of *Rhynchophorus ferrugineus* in Ceuta (ES)  
 2009/212 - *Tuta absoluta* occurs in Islas Canarias, Spain  
 2009/223 - A new legislation on invasive alien plants in the Comunidad Valenciana (ES)

***Spartium junceum***

2009/078 - Invasive Alien Plants in European Macaronesia

***Spiraea alba***

2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

***Spirea* spp.**

2009/206 - Invasive alien plants: new information on the EPPO website

***Spodoptera eridania***

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

***Spodoptera frugiperda***

2009/072 - New data on quarantine pests and pests of the EPPO Alert List

***Spodoptera litura***

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Sporolobus africanus***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Stegophora ulmea***

2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

***Stenocarpella maydis***

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Stevia eupatoria***

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Stipa neesiana*, *Stipa tenuissima*, and *Stipa trichotoma***

2009/125 - *Stipa trichotoma*, *Stipa neesiana* and *Stipa tenuissima* in the EPPO region: addition to the EPPO Alert List

***Strawberry vein banding virus***

2009/138 - *Strawberry vein banding virus* detected in Italy

**Substitute plants**

2009/058 - A leaflet to stop the spread of aquatic invasive plants in Belgium

**Switzerland**

2009/107 - First report of *Dryocosmus kuriphilus* in Switzerland

2009/116 - Situation of flavescence dorée and its vector *Scaphoideus titanus* in Switzerland

2009/128 - First record of *Monilinia fructicola* in Switzerland

2009/189 - First report of *Tuta absoluta* in Switzerland

***Syngonium podophyllum***

2009/166 - Pathway analysis: aquatic plants imported in 10 EPPO countries

**Syria**

2009/062 - First report of *Citrus tristeza virus* in Syria

**Taiwan**

2009/114 - Studies on oak wilt caused by *Raffaelea* species in the Far East

***Tamarixia dryi***

2009/087 - Successful control of insect vectors of citrus huanglongbing in the islands of Reunion, Mauritius and Guadeloupe

**Taxonomy**

2009/068 - Studies on the causal agents, distribution and host range of red band needle blight

- 2009/131 - *Hymenoscyphus albidus* is the teleomorph of *Chalara fraxinea*  
 2009/161 - *Phytophthora fragariae* var. *rubi* is now considered as a distinct species: *Phytophthora rubi*  
 2009/182 - New data on quarantine pests and pests of the EPPO Alert List

***Tecia solanivora***

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

***Thaumetopoea pityocampa***

- 2009/073 - Modifications to the EU Annexes I and II of EU Directive 2000/29

***Thrips palmi***

- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Tilletia controversa***

- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

***Tobacco ringspot virus***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/033 - Eradication of *Tobacco ringspot virus* from the Netherlands  
 2009/181 - *Tobacco ringspot virus* and *Tomato ringspot virus* are absent from Argentina

***Tomato apical stunt viroid***

- 2009/072 - New data on quarantine pests and pests of the EPPO Alert List

***Tomato chlorosis virus***

- 2009/012 - First record of *Tomato chlorosis virus* in Cuba  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/218 - First report of *Tomato chlorosis virus* in Brazil  
 2009/219 - First record of *Tomato chlorosis virus* in Mauritius

***Tomato chlorotic dwarf viroid***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/135 - First report of *Tomato chlorotic dwarf viroid* in Finland  
 2009/136 - Transmission of *Tomato chlorotic dwarf viroid* by tomato seeds

***Tomato infectious chlorosis virus***

- 2009/013 - *Tomato infectious chlorosis virus* detected in lettuce and escarole in Italy  
 2009/014 - *Tomato infectious chlorosis virus* occurs in Sicilia, Italy  
 2009/072 - New data on quarantine pests and pests of the EPPO Alert List

***Tomato ringspot virus***

- 2009/181 - *Tobacco ringspot virus* and *Tomato ringspot virus* are absent from Argentina  
 2009/200 - New data on quarantine pests and pests of the EPPO Alert List

***Tomato spotted wilt virus***

- 2009/011 - First report of *Tomato spotted wilt virus* and *Pepino mosaic virus* in Ecuador  
 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/139 - Incursion of *Tomato spotted wilt virus* in Finland  
 2009/221 - Simultaneous detection of six viruses of tomato

***Tomato torrado virus***

- 2009/030 - First record of Tomato torrado virus in Panama  
 2009/031 - First record of Tomato torrado virus in Australia  
 2009/032 - Tomato torrado virus: addition to the EPPO Alert List  
 2009/055 - New data on quarantine pests and pests of the EPPO Alert List

***Tomato yellow leaf curl virus***

- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List  
 2009/180 - Successful eradication of *Tomato yellow leaf curl virus* in the Netherlands  
 2009/214 - New data on quarantine pests and pests of the EPPO Alert List  
 2009/220 - *Tomato yellow leaf curl virus* occurs in Zhejiang province, China

*Toxoptera citricidus*

2009/025 - Situation of *Toxoptera citricidus* in Portugal and Spain

*Trachycarpus fortunei*

2009/148 - New data on alien plants in Italy

*Trapa natans* var. *bispinosa*

2009/186 - Invasive aquatic plants in Japan

*Triadica sebifera*

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

*Tribulus terrestris*

2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

*Trioza erytreae*

2009/087 - Successful control of insect vectors of citrus Huanglongbing in the islands of Reunion, Mauritius and Guadeloupe

**Tunisia**

2009/042 - First report of *Tuta absoluta* in Tunisia

2009/096 - First report of 'Candidatus Phytoplasma pyri' in Tunisia

**Turkey**

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

2009/063 - First report of *Meloidogyne chitwoodi* in Turkey

2009/142 - New data on quarantine pests and pests of the EPPO Alert List

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

2009/224 - Second International Workshop on Invasive Plants in the Mediterranean Type Regions of the World (Trabzon, TR, 2010-08-02/06)

*Tuta absoluta*

2009/003 - First report of *Tuta absoluta* in France

2009/023 - First record of *Tuta absoluta* in Italy

2009/024 - *Tuta absoluta* caught in a tomato packing station in the Netherlands

2009/042 - First report of *Tuta absoluta* in Tunisia

2009/105 - *Tuta absoluta* detected again in the Netherlands

2009/106 - *Tuta absoluta* reported for the first time from Lazio region, Italy

2009/152 - First report of *Tuta absoluta* from the United Kingdom

2009/153 - *Tuta absoluta* reported from Abruzzo, Liguria and Umbria regions, Italy

2009/154 - *Tuta absoluta* found on *Phaseolus vulgaris* in Sicilia (IT)

2009/169 - New additions to the EPPO Lists

2009/170 - First report of *Tuta absoluta* in Albania

2009/171 - First report of *Tuta absoluta* in Portugal

2009/172 - *Tuta absoluta* found in Puglia and Veneto regions, Italy

2009/188 - First report of *Tuta absoluta* in Malta

2009/189 - First report of *Tuta absoluta* in Switzerland

2009/212 - *Tuta absoluta* occurs in Islas Canarias, Spain

2009/213 - *Tuta absoluta* found in Basilicata, Lombardia and Molise regions, Italy

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

**Uganda**

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

*Ulex europaeus*

2009/078 - Invasive Alien Plants in European Macaronesia

2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)

**United Arab Emirates**

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

**United Kingdom**

- 2009/069 - Situation of *Phytophthora kernoviae* in the United Kingdom
- 2009/074 - Central Science Laboratory (CSL) is now part of the Food and Environment Research Agency (Fera)
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/152 - First report of *Tuta absoluta* from the United Kingdom
- 2009/162 - First report of *Phytophthora pseudosyringae* on *Vaccinium myrtillus* in the United Kingdom
- 2009/193 - *Scirtothrips inermis*, a thrips caught in the United Kingdom
- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

**USA**

- 2009/007 - New species of *Phytophthora*
- 2009/010 - Citrus leprosis virus no longer occurs in the USA
- 2009/021 - New data on quarantine pests and pests on the EPPO Alert List
- 2009/055 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/072 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/086 - '*Candidatus Liberibacter asiaticus*' detected in South Carolina (US)
- 2009/102 - Assessing biofuel crop invasiveness in Hawaii (US)
- 2009/112 - *Ditylenchus destructor* does not occur in New Jersey (US)
- 2009/129 - First report of *Gymnosporangium yamadae* in the USA
- 2009/142 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/177 - Detailed distribution of *Halyomorpha halys* in the USA
- 2009/182 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/200 - New data on quarantine pests and pests of the EPPO Alert List
- 2009/217 - Situation of elm yellows associated with '*Candidatus Phytoplasma ulmi*' in Europe

***Utricularia gibba* and *Utricularia inflata***

- 2009/186 - Invasive aquatic plants in Japan

***Vallisneria gigantea***

- 2009/186 - Invasive aquatic plants in Japan

***Verbesina encelioides***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand
- 2009/222 - *Verbesina encelioides* in the Indian Ocean

***Veronica anagallis-aquatica***

- 2009/186 - Invasive aquatic plants in Japan

**Vietnam**

- 2009/214 - New data on quarantine pests and pests of the EPPO Alert List

***Vitis* hybrids**

- 2009/124 - The most important invasive alien plants in Hungary

***Wigandia caracasana* and *Wigandia urens***

- 2009/148 - New data on alien plants in Italy

***Wolffia globosa***

- 2009/186 - Invasive aquatic plants in Japan

***Xanthium spinosum***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand

***Xanthium strumarium* subsp. *italicum***

- 2009/039 - Pathway risk analysis: invasive alien plants imported with live animals and unprocessed fibres from sheep and goats in New Zealand
- 2009/124 - The most important invasive alien plants in Hungary

*Xanthomonas arboricola* pv. *pruni*

2009/178 - First report of *Xanthomonas arboricola* pv. *pruni* in the Netherlands on ornamental *Prunus laurocerasus*

*Xanthomonas axonopodis* pv. *allii*

2009/169 - New additions to the EPPO Lists

*Xanthomonas axonopodis* pv. *citri*

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

*Xanthomonas campestris* pv. *musacearum*

2009/055 - New data on quarantine pests and pests of the EPPO Alert List

*Xanthomonas fragariae*

2009/015 - Real-time PCR to detect *Xanthomonas fragariae* in plant tissues

*Xanthomonas oryzae* pv. *oryzae*

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

2009/200 - New data on quarantine pests and pests of the EPPO Alert List

*Xanthomonas translucens* pv. *translucens*

2009/021 - New data on quarantine pests and pests on the EPPO Alert List

*Xylella fastidiosa*

2009/182 - New data on quarantine pests and pests of the EPPO Alert List

*Xylosandrus crassiusculus*

2009/054 - A new ambrosia beetle, *Xylosandrus crassiusculus*, detected in Italy: addition to the EPPO Alert List

*Xystrocera globosa*

2009/029 - New species of Cerambycidae identified in Israel

## Zambia

2009/214 - New data on quarantine pests and pests of the EPPO Alert List

*Zantedeschia aethiopica*

2009/165 - Pest Risk Analyses for French overseas departments