

## I. Commodity Pest Lists

### Asian Defoliator

Added: *Lymantria xyliana* (Casuarina tussock moth) (suggested by CPHST)

### Exotic Woodboring & Bark Beetles

Added:

- *Megaplatypus mutatus* (No common name, an ambrosia beetle) (new 2014 AHP pest)
- *Monochamus urussovii* (Black fir sawyer) (new 2014 AHP pest)

Removed: *Hylurgus ligniperda* (Redhaired pine bark beetle) (it was recently deregulated)

### Grape Guidelines and Reference

Added:

- *Cryptoblabes gnidiella* (Honeydew moth) (new 2014 AHP pest)
- *Flavescence dorée* phytoplasma (Flavescence dorée phytoplasma) (new 2014 AHP pest)
- *Pseudopezicula tracheiphila* (Rotbrenner) (new 2014 AHP pest)

### Mollusk Survey added

- *Belocaulus (Angustipes)* spp. (No common name, leatherleaf slugs)
- *Cernuella* spp. (No common name, hygromiid snails)
- *Cochlicella* spp. (No common name, cochlicellid snails)
- *Colosius* spp. (No common name, leatherleaf slugs)
- *Laevicaulis* spp. (No common name, leatherleaf slugs)
- *Lissachatina fulica* (Giant African snail)
- *Meghimatium pictum* (Chinese slug)
- *Monacha* spp. (No common name, hygromiid snails)
- *Sarasinula* spp. (No common name, leatherleaf slugs)
- *Semperula* spp. (No common name, leatherleaf slugs)
- *Veronicella* spp. (No common name, leatherleaf slugs)

### Oak Guidelines

Removed: *Curculio elephas* (European chestnut weevil) (it is a minor pest of oak; the pest will be removed from the Oak Guidelines but will remain in the Oak Reference)

### Oak Reference

Updated: *Curculio elephas* (European chestnut weevil) (the datasheet has been revised to reflect the minor pest status in oak)

**Palm Commodity Survey added**

- *Bursaphelenchus cocophilus* (Red ring nematode)
- *Candidatus* Phytoplasma palmae and related strains (Palm lethal yellowing phytoplasma)
- Coconut cadang-cadang viroid (Coconut cadang-cadang viroid)
- *Darna pallivitta* (Nettle caterpillar)
- *Haplaxius crudus* (American palm cixiid)
- *Metamasius hemipterus* (West Indian cane weevil)
- *Oryctes rhinoceros* (Coconut rhinoceros beetle)
- *Paysandisia archon* (No common name, a palm borer)
- *Raoiella indica* (Red palm mite)
- *Rhabdoscelus obscurus* (New Guinea sugarcane weevil)
- *Rhynchophorus ferrugineus* (Red palm weevil)
- *Rhynchophorus palmarum* (South American palm weevil)

**Pine Guidelines and Reference**

Added:

- *Candidatus* Phytoplasma pini (Pine witches' broom phytoplasma) (new 2014 AHP pest)
- *Diprion pini* (Pine sawfly) (an attractant is now available)

**Pine Reference**

Removed:

- *Hylurgops palliatus* (Lesser spruce shoot beetle) (it is present in four states)
- *Sirex noctilio* (Sirex woodwasp) (distributed in the United States)
- *Hylurgus ligniperda* (Redhaired pine bark beetle) (it was recently deregulated)

Datasheets for these pests are still available in the 2012 version of the Pine Reference. No changes were made to the Pine Guidelines as these species are not listed in the Guidelines.

**Solanaceous Commodity Survey added**

- *Autographa gamma* (Silver-Y moth)
- *Candidatus* Phytoplasma australiense (Australian grapevine yellows)
- *Chrysodeixis chalcites* (Golden twin spot moth)
- *Diabrotica speciosa* (Cucurbit beetle)
- *Eudocima fullonia* (Fruit piercing moth)
- *Globodera pallida* (Pale cyst nematode)
- *Globodera rostochiensis* (Golden nematode)
- *Helicoverpa armigera* (Old world bollworm)
- *Meloidogyne fallax* (False Columbia root-knot nematode)
- *Meloidogyne minor* (A root knot nematode)
- *Neoleucinodes elegantalis* (Tomato fruit borer)
- *Ralstonia solanacearum* race 3 biovar 2 (Bacterial wilt/Southern Bacterial Wilt)
- *Spodoptera littoralis* (Egyptian cottonworm)

**Solanaceous Commodity Survey added (cont.)**

- *Spodoptera litura* (Cotton cutworm)
- *Synchytrium endobioticum* (Potato wart)
- *Tecia solanivora* (Guatemalan potato tuber moth)
- *Thaumatotibia leucotreta* (False codling moth)
- *Tuta absoluta* (Tomato leaf miner)

**Stone Fruit Guidelines and Reference**

Added:

- *Monilia polystroma* (Asiatic brown rot) (diagnostic method re-evaluated)
- *Monilinia fructigena* (Brown rot, Apple brown rot) (new 2014 AHP pest)

**II. Pests of Economic and Environmental Importance (Derived from the AHP List)****Pests Removed:**

- *Adoxophyes orana* (Summer fruit tortrix moth)
- *Archips xylosteanus* (Variegated golden tortrix)
- *Cameraria ohridella* (Horse chestnut leaf miner)
- *Dendrolimus superans* (Sakhalin silk moth)
- *Leucoptera malifoliella* (Pear leaf blister moth)
- *Meloidogyne* spp. (*M. citri*, *M. donghaiensis*, *M. fujianensis*, *M. indica*, *M. jianyangensis*, *M. manganimica*) (Citrus root-knot nematodes)
- *Panolis flammea* (Pine beauty moth)

**Pests Added:**

- *Candidatus phytoplasma pini* (Pine witches' broom phytoplasma)
- *Cryptoblabes gnidiella* (Honeydew moth)
- *Flavescence dorée* phytoplasma (Flavescence dorée phytoplasma)
- *Megaplatypus mutatus* (No common name, an ambrosia beetle)
- *Meghimatium pictum* (Chinese slug)
- *Monilinia fructigena* (Brown rot, Apple brown rot)
- *Monochamus urussovii* (Black fir sawyer)
- *Neoleucinodes elegantalis* (Tomato fruit borer)
- *Phytophthora austrocedrae* (Mal del ciprés (Cypress mortality))
- *Pseudopezicula tracheiphila* (Rotbrenner)
- *Tecia solanivora* (Guatemalan potato tuber moth)
- *Trogoderma granarium* (Khapra beetle)

**III. Additional Pests of Concern**

This Pest List is no longer posted.

## IV. Pest Name Changes

<b>Scientific Name</b>	<b>Changed from</b>	<b>Changed to</b>
<i>Aeolesthes sarta</i>	Quetta borer	City longhorn beetle
<i>Chrysodeixis chalcites</i>	Golden twin spot tomato looper	Golden twin spot moth
<i>Cerutuella virgata</i>	Striped snail	Maritime gardensnail
<i>Curculio elephas</i>	European chestnut weevil	Chestnut weevil
<i>Crociosema aporema</i>	Bud borer; bean shoot moth	Bud borer
<i>Diprion pini</i>	Large pine sawfly	Pine sawfly
<i>Eutetranychus orientalis</i>	Oriental red mite	Citrus brown mite
<i>Paysandisia archon</i>	Palm borer	No common name, a palm borer
<i>Pieris brassicae</i>	European cabbageworm	Large white butterfly
<i>Scirtothrips dorsalis</i>	Chilli thrips; yellow tea thrips	Chilli thrips
<i>Tetranychus roseus</i>	Spider mite	No common name, a spider mite
<i>Tomicus destruens</i>	Pine shoot beetle	No common name, a pine shoot beetle
<i>Trypodendron domesticum</i>	Eur. Hardwood ambrosia beetle	European hardwood ambrosia beetle