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## Priority Pest List for Fiscal Year 2010

### Part 1 - Commodity and Taxonomic Focus Surveys

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Commodity/Taxonomic Focus Survey	Scientific Name	Common Name	AHP Rank
 <a href="#">Citrus Survey Guidelines</a>	<a href="#">You will be asked to log in to the GPDD before you can view the pest record.</a>		
	<a href="#">Candidatus Liberibacter africanus</a>	Citrus greening (African strain)	N/A
	<a href="#">Candidatus Liberibacter asiaticus</a>	Citrus greening (Asian strain)	N/A
	<a href="#">Ceroplastes destructor</a>	Soft wax scale	17
	<a href="#">Ceroplastes japonicus</a>	Japanese wax scale	9
	<a href="#">Eudocima fullonia</a>	Fruit piercing moth	32
	<a href="#">Meloidogyne citri</a>	Citrus root-knot nematode	43
	<a href="#">Meloidogyne donghaiensis</a>	Citrus root-knot nematode	49
	<a href="#">Meloidogyne fujianensis</a>	Citrus root-knot nematode	41
	<a href="#">Meloidogyne indica</a>	Citrus root-knot nematode	28
	<a href="#">Meloidogyne jianyangensis</a>	Citrus root-knot nematode	41
	<a href="#">Meloidogyne kongi</a>	Citrus root-knot nematode	N/A
	<a href="#">Meloidogyne mingnanica</a>	Citrus root-knot nematode	41
	<a href="#">Paratachardina pseudolobata</a>	Lobate lac scale	N/A
	<a href="#">Planococcus minor</a>	Passionvine mealybug	24
	<a href="#">Scirtothrips dorsalis</a>	Chilli thrips	N/A
	<a href="#">Xanthomonas citri pv. citri (X. axonopodis pv. citri)</a>	Citrus canker	N/A
<a href="#">Xylella fastidiosa CVC strain</a>	Citrus variegated chlorosis	N/A	
 Cyst Nematode Survey	<a href="#">Globodera pallida</a>	Potato cyst nematode	N/A
	<a href="#">Globodera rostochiensis</a>	Golden nematode	N/A
	<a href="#">Heterodera cajani</a>	Pigeonpea cyst nematode	50
	<a href="#">Heterodera ciceri</a>	Chickpea cyst nematode	N/A
	<a href="#">Heterodera filipjevi</a>	Cereal cyst nematode	N/A
	<a href="#">Heterodera latipons</a>	Mediterranean cereal cyst nematode	48
	<a href="#">Heterodera sacchari</a>	Sugar cane cyst nematode	50
	<a href="#">Punctodera chalcoensis</a>	Mexican corn cyst nematode	N/A
 <a href="#">Exotic Woodborer/Bark Beetle Survey</a>	<a href="#">Agrilus biguttatus</a>	Oak splendour beetle	1

<a href="#"><i>Agrilus coxalis auroguttatus</i></a>	Goldspotted oak borer	N/A
<a href="#"><i>Agrilus planipennis</i></a>	Emerald ash borer	N/A
<i>Agrilus sulcicollis</i> **	Jewel beetle	N/A
<a href="#"><i>Anoplophora chinensis</i></a>	Citrus longhorned beetle (CLB)	N/A
<a href="#"><i>Anoplophora glabripennis</i></a>	Asian longhorned beetle (ALB)	N/A
<a href="#"><i>Chlorophorus annularis</i></a>	Bamboo borer	N/A
<a href="#"><i>Chlorophorus strobilicola</i></a>	Slender-banded pine cone longhorn beetle	N/A
<a href="#"><i>Dendroctonus micans</i></a>	Great spruce bark beetle	N/A
<a href="#"><i>Hylurgops palliatus</i></a>	Lesser spruce shoot beetle	N/A
<a href="#"><i>Hylurgus ligniperda</i></a>	Red-haired pine bark beetle	N/A
<a href="#"><i>Ips sexdentatus</i></a>	Six-toothed bark beetle	N/A
<a href="#"><i>Ips typographus</i></a>	European spruce bark beetle	N/A
<a href="#"><i>Monochamus alternatus</i></a>	Japanese pine sawyer	N/A
<a href="#"><i>Monochamus saltuarius</i></a>	Sakhalin pine sawyer	35
<a href="#"><i>Monochamus sutor</i></a>	Small white-marmorated longhorned beetle	23
<a href="#"><i>Orthotomicus erosus</i></a>	Mediterranean pine engraver	N/A
<a href="#"><i>Pityogenes chalcographus</i></a>	Six-toothed spruce bark beetle	N/A
<a href="#"><i>Pityophthorus juglandis</i></a>	Walnut twig beetle	N/A
<a href="#"><i>Platypus quercivorus</i></a>	Oak ambrosia beetle	1
<a href="#"><i>Scolytus intricatus</i></a>	European oak bark beetle	N/A
<a href="#"><i>Sirex noctilio</i></a>	Sirex woodwasp	N/A
<a href="#"><i>Tetropium castaneum</i></a>	Black spruce beetle	N/A
<a href="#"><i>Tetropium fuscum</i></a>	Brown spruce longhorned beetle (BSLB)	N/A
<a href="#"><i>Tomicus destruens</i></a>	Pine shoot beetle	5
<a href="#"><i>Tomicus minor</i></a>	Lesser pine shoot beetle	N/A
<a href="#"><i>Tomicus piniperda</i></a>	Pine shoot beetle	N/A
<a href="#"><i>Trichoferus campestris</i> (= <i>Hesperophanes campestris</i>)</a>	Chinese longhorned beetle	N/A
<a href="#"><i>Trypodendron domesticum</i></a>	European hardwood ambrosia beetle	N/A
<a href="#"><i>Xyleborus glabratus</i></a>	Redbay ambrosia beetle	N/A
<i>Xyloborus</i> spp.***		N/A
<i>Xylotrechus</i> spp.***		N/A



#### Grape Survey Guidelines\*

<a href="#"><i>Adoxophyes orana</i></a>	Summer fruit tortrix moth	39
<a href="#"><i>Autographa gamma</i></a>	Silver Y moth	N/A
<a href="#"><i>Candidatus Phytoplasma australiense</i></a>	Phytoplasma yellows	27
<i>Copitarsia</i> spp.***		N/A
<a href="#"><i>Diabrotica speciosa</i></a>	Cucurbit beetle	N/A

<a href="#"><u><i>Epiphyas postvittana</i></u></a>	Light brown apple moth	N/A
<a href="#"><u><i>Heteronychus arator</i></u></a>	Black maize beetle	N/A
<a href="#"><u><i>Lobesia botrana</i></u></a>	European grape vine moth	N/A
<a href="#"><u><i>Phellinus noxius</i></u></a>	Brown root rot	N/A
<a href="#"><u><i>Planococcus minor</i></u></a>	Passionvine mealybug	24
<a href="#"><u><i>Spodoptera littoralis</i></u></a>	Egyptian cottonworm	21
<a href="#"><u><i>Spodoptera litura</i></u></a>	Cotton cutworm	7
<a href="#"><u><i>Thaumatotibia leucotreta</i></u></a>	False codling moth	33



### [Oak Survey Guidelines](#)

<a href="#"><u><i>Adoxophyes orana</i></u></a>	Summer fruit tortrix moth	39
<a href="#"><u><i>Aeolesthes sarta</i></u></a>	City longhorned beetle	N/A
<a href="#"><u><i>Agrilus biguttatus</i></u></a>	Oak splendour beetle	1
<a href="#"><u><i>Archips xylosteanus</i></u></a>	Variegated golden tortrix	40
<a href="#"><u><i>Curculio elephas</i></u></a>	Chestnut weevil	N/A
<a href="#"><u><i>Epiphyas postvittana</i></u></a>	Light brown apple moth	N/A
<a href="#"><u><i>Erannis defoliaria</i></u></a>	Mottled umber moth	N/A
<a href="#"><u><i>Gymnopus fusipes</i></u></a>	Root rot	N/A
<a href="#"><u><i>Leucoma salicis</i></u></a>	Satin moth	N/A
<a href="#"><u><i>Lymantria dispar</i> (Asian strain)</u></a>	Asian gypsy moth	N/A
<a href="#"><u><i>Lymantria mathura</i></u></a>	Pink gypsy moth	14
<a href="#"><u><i>Ophiostoma quercus</i></u></a>	Bluestain fungus	N/A
<a href="#"><u><i>Phytophthora quercina</i></u></a>	Oak decline	N/A
<a href="#"><u><i>Platypus quercivorus</i></u></a>	Oak ambrosia beetle	1
<a href="#"><u><i>Raffaelea quercivora</i></u></a>	Japanese oak wilt	29
<a href="#"><u><i>Scolytus intricatus</i></u></a>	European oak bark beetle	N/A
<a href="#"><u><i>Spodoptera littoralis</i></u></a>	Egyptian cottonworm	21
<a href="#"><u><i>Thaumatotibia leucotreta</i></u></a>	False codling moth	33
<a href="#"><u><i>Tortrix viridana</i></u></a>	Green oak tortrix	N/A
<a href="#"><u><i>Tremex fuscicornis</i></u></a>	Tremex woodwasp	N/A



### [Pine Survey Guidelines](#)

<a href="#"><u><i>Dendroctonus micans</i></u></a>	Great spruce bark beetle	N/A
<a href="#"><u><i>Dendrolimus pini</i></u></a>	Pine-tree lappet	20
<a href="#"><u><i>Dendrolimus superans</i></u></a>	Siberian silk moth	6
<a href="#"><u><i>Hylobius abietis</i></u></a>	Large pine weevil	N/A
<a href="#"><u><i>Leptographium truncatum</i></u></a>	Root disease	N/A
<a href="#"><u><i>Lymantria mathura</i></u></a>	Pink gypsy moth	14
<a href="#"><u><i>Monochamus saltuarius</i></u></a>	Japanese pine sawyer	35
<a href="#"><u><i>Monochamus sutor</i></u></a>	Small white-marmorated longhorned beetle	23
<a href="#"><u><i>Tomicus destruens</i></u></a>	Pine shoot beetle	5



## [Small Grains Survey Guidelines](#)

<a href="#">Autographa gamma</a>	Silver Y moth	N/A
<a href="#">Cernuella virgata</a>	Maritime gardensnail	45 (as <i>Cernuella</i> spp.)
<i>Cochlicella</i> spp.***		46
<i>Copitarsia</i> spp.***		N/A
<a href="#">Diabrotica speciosa</a>	Cucurbit beetle	N/A
<a href="#">Helicoverpa armigera</a>	Old world bollworm	3
<a href="#">Heterodera filipjevi</a>	Cereal cyst nematode	N/A
<a href="#">Heterodera latipons</a>	Mediterranean cereal cyst nematode	48
<a href="#">Heteronychus arator</a>	Black maize beetle	N/A
<a href="#">Lobesia botrana</a>	European grape vine moth	N/A
<a href="#">Meloidogyne artiellia</a>	British root-knot nematode	47
<a href="#">Nysius huttoni</a>	Wheat bug	26
<a href="#">Peronosclerospora philippinensis</a>	Philippine downy mildew	N/A
<a href="#">Spodoptera littoralis</a>	Egyptian cottonworm	21
<a href="#">Spodoptera litura</a>	Cotton cutworm	7



## [Soybean Survey Guidelines](#)

<a href="#">Adoxophyes orana</a>	Summer fruit tortrix moth	39
<a href="#">Alectra vogelii</a>	Yellow witchweed	N/A
<a href="#">Autographa gamma</a>	Silver Y moth	N/A
<a href="#">Cernuella virgata</a>	Maritime gardensnail	45 (as <i>Cernuella</i> spp.)
<a href="#">Chrysodeixis chalcites</a>	Golden twin spot moth	N/A
<a href="#">Crociosema aporema</a>	Bud borer	N/A
<a href="#">Eutetranychus orientalis</a>	Citrus brown mite	N/A
<a href="#">Helicoverpa armigera</a>	Old world bollworm	3
<a href="#">Spodoptera littoralis</a>	Egyptian cottonworm	21

\*The guidelines are currently in draft form; they will be linked when the final version is ready.

\*\*No pest datasheet currently available in the Global Pest and Disease Database (GPDD).

\*\*\*The GPDD does not create pest datasheets at the genus level. Datasheets for species in this genus may be available. Please consult the [GPDD](#) for more information.

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