

Queensland



*Plant Protection Act 1989*

# **PLANT PROTECTION (PRESCRIPTION OF PESTS) REGULATION 1993**

**Reprinted as in force on 2 November 2001  
(includes amendments up to SL No. 185 of 2001)**

**Reprint No. 3**

This reprint is prepared by  
the Office of the Queensland Parliamentary Counsel  
Warning—This reprint is not an authorised copy

# Information about this reprint

This regulation is reprinted as at 2 November 2001. The reprint shows the law as amended by all amendments that commenced on or before that day (Reprints Act 1992 s 5(c)).

The reprint includes a reference to the law by which each amendment was made—see list of legislation and list of annotations in endnotes.

Minor editorial changes allowed under the provisions of the Reprints Act 1992 mentioned in the following list have also been made to—

- reorder provisions consistent with current drafting practice (s 30A)
- use aspects of format and printing style consistent with current drafting practice (s 35).

This page is specific to this reprint. See previous reprints for information about earlier changes made under the Reprints Act 1992. A table of earlier reprints is included in the endnotes.

**Also see endnotes for information about—**

- **when provisions commenced**
- **editorial changes made in earlier reprints.**



# PLANT PROTECTION (PRESCRIPTION OF PESTS) REGULATION 1993

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## PESTS

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## **PLANT PROTECTION (PRESCRIPTION OF PESTS) REGULATION 1993**

[as amended by all amendments that commenced on or before 2 November 2001]

### **1 Short title**

This regulation may be cited as the *Plant Protection (Prescription of Pests) Regulation 1993*.

### **2 Prescription of pests**

Each organism, virus, viroid, disorder, condition or cause of specified symptoms in plants mentioned in the schedule is a pest for the purposes of the Act.

## SCHEDULE

### PESTS

section 2

### PART 1—ANIMALS

#### Insects and mites

| Common name               | Scientific name                                     |
|---------------------------|-----------------------------------------------------|
| Argentine ant             | <i>Iridomyrmex humilis</i>                          |
| Bactrocera philippinensis | <i>Bactrocera philippinensis</i> (Drew and Hancock) |
| Bactrocera trivialis      | <i>Bactrocera trivialis</i> (Drew)                  |
| banana fruit fly          | <i>Dacus musae</i>                                  |
| banana skipper            | <i>Erionota thrax</i>                               |
| banana weevil borer       | <i>Cosmopolites sordidus</i>                        |
| black carpenter ant       | <i>Camponotus pennsylvanicus</i>                    |
| cabbage moth              | <i>Plutella xylostella</i>                          |
| Californian red scale     | <i>Aonidiella aurantii</i>                          |
| citrus red mite           | <i>Panonychus citri</i>                             |
| codling moth              | <i>Cydia pomonella</i>                              |
| cucumber fly              | <i>Dacus cucumis</i>                                |
| dark-headed borer         | <i>Chilo polychrysa</i>                             |
| European corn borer       | <i>Pyrausta nubilalis</i>                           |
| European flower thrips    | <i>Thrips vulgatissimus</i>                         |

SCHEDULE (continued)

| <b>Common name</b>           | <b>Scientific name</b>                                           |
|------------------------------|------------------------------------------------------------------|
| European red mite            | <i>Panonychus ulmi</i>                                           |
| European wasp                | <i>Vespula germanica</i>                                         |
| granary weevil               | <i>Sitophilus granarius</i>                                      |
| grape phylloxera             | <i>Daktulosphaira vitifoliae</i>                                 |
| khapra beetle                | <i>Trogoderma granarium</i>                                      |
| mango leafhopper             | <i>Idioscopus clyperalis</i> (Lethierry)                         |
| mango leafhopper             | <i>Idioscopus nitidulus</i> (Walker)<br>(= <i>niveosparsus</i> ) |
| mango pulp weevil            | <i>Sternochetus frigidus</i> (Fabricius)                         |
| mango seed weevil            | <i>Sternochetus mangiferae</i>                                   |
| Mediterranean fruit fly      | <i>Ceratitis capitata</i>                                        |
| melon fly                    | <i>Dacus curcurbitae</i>                                         |
| New Zealand flower thrips    | <i>Thrips obscuratus</i>                                         |
| oriental fruit fly           | <i>Dacus dorsalis</i>                                            |
| palm leaf beetle             | <i>Brontispa longissima</i>                                      |
| papaya fruit fly             | <i>Bactrocera papayae</i>                                        |
| pink bollworm                | <i>Pectinophora gossypiella</i>                                  |
| pink borer                   | <i>Sesamia inferens</i>                                          |
| pinkspotted bollworm         | <i>Pectinophora scutigera</i>                                    |
| potato moth                  | <i>Phthorimaea operculella</i>                                   |
| Queensland fruit fly         | <i>Dacus tryoni</i>                                              |
| red-banded mango caterpillar | <i>Deanolis sublimbalis</i> (Snellen)                            |
| red imported fire ant        | <i>Solenopsis invicta</i> (Buren)                                |

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SCHEDULE (continued)

| <b>Common name</b>    | <b>Scientific name</b>                 |
|-----------------------|----------------------------------------|
| rice weevil           | <i>Sitophilus oryzae</i>               |
| Russian aphid         | <i>Diuraphis noxia</i>                 |
| spiraling whitefly    | <i>Aleurodicus dispersus</i> (Russel)  |
| stem borer            | <i>Chilo</i> Sp                        |
| thrips palmi          | <i>Thrips palmi</i>                    |
| tobacco beetle        | <i>Lasioderma serricorne</i>           |
| tobacco stem borer    | <i>Scrobipalpa heliopa</i>             |
| tropical fire ant     | <i>Solenopsis geminata</i> (Fabricius) |
| warehouse beetle      | <i>Trogoderma variabile</i>            |
| western flower thrips | <i>Frankliniella occidentalis</i>      |
| yellow stem borer     | <i>Tryporza incertulus</i>             |

**Nematodes**

| <b>Common name</b>        | <b>Scientific name</b>              |
|---------------------------|-------------------------------------|
| banana-burrowing nematode | <i>Radopholus similis</i>           |
| coconut nematode          | <i>Rhadinaphelenchus cocophilus</i> |
| fanleaf (dagger) nematode | <i>Xiphinema index</i>              |
| golden nematode           | <i>Globodera rostochiensis</i>      |
| peanut root knot nematode | <i>Meloidogyne avenaria</i> race 1  |
| pine wood nematode        | <i>Bursaphelenchus xylophilus</i>   |
| potato cyst nematode      | <i>Globodera pallida</i>            |
| potato rot nematode       | <i>Ditylenchus destructor</i>       |

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SCHEDULE (continued)

| <b>Common name</b>      | <b>Scientific name</b>              |
|-------------------------|-------------------------------------|
| rice needle nematode    | <i>Paralongidorus australis</i>     |
| root lesion nematode    | <i>Pratylenchus coffeae</i>         |
| soybean cyst nematode   | <i>Heterodera glycines</i>          |
| spiral nematode         | <i>Helicotylenchus multicinctus</i> |
| strawberry bud nematode | <i>Aphelenchoides besseyi</i>       |

**Molluscs**

| <b>Common name</b>  | <b>Scientific name</b> |
|---------------------|------------------------|
| giant African snail | <i>Achatina fulica</i> |
| green snail         | <i>Helix aperta</i>    |

**PART 2—MICRO-ORGANISMS**

**Fungi**

| <b>Common name</b>    | <b>Scientific name</b>                           |
|-----------------------|--------------------------------------------------|
| apple rust            | <i>Gymnosporangium</i> spp.                      |
| asparagus rust        | <i>Puccinia asparagi</i> DC.                     |
| banana black Sigatoka | <i>Mycosphaerella fijiensis</i>                  |
| banana freckle        | <i>Guignardia musae</i> (Cooke van der Aa) Racib |

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SCHEDULE (continued)

| <b>Common name</b>          | <b>Scientific name</b>                                 |
|-----------------------------|--------------------------------------------------------|
| banana leaf speckle         | <i>Mycosphaerella musae</i> (Speg.)<br>Syd. & P. Syd.  |
| banana Panama               | <i>Fusarium oxysporum</i> f.sp. <i>cubense</i>         |
| banana yellow Sigatoka      | <i>Mycosphaerella musicola</i>                         |
| bean anthracnose            | <i>Colletotrichum lindemuthianum</i>                   |
| carnation anther smut       | <i>Ustilago violacea</i>                               |
| chickpea ascochyta blight   | <i>Ascochyta rabiei</i>                                |
| chrysanthemum fusarium wilt | <i>Fusarium oxysporum</i><br>f.sp. <i>chrysanthemi</i> |
| chrysanthemum white rust    | <i>Puccinia horiana</i>                                |
| citrus black spot           | <i>Guignardia citricarpa</i>                           |
| coffee berry disease        | <i>Colletotrichum coffeanum</i>                        |
| coffee rust                 | <i>Hamileia vastatrix</i>                              |
| cotton root rot             | <i>Phymatotrichum omnivorum</i>                        |
| cotton vascular wilt        | <i>Fusarium oxysporum</i><br>f.sp. <i>vasinfectum</i>  |
| gladiolus rust              | <i>Uromyces gladioli</i>                               |
| gladiolus rust              | <i>Uromyces transversali</i>                           |
| grapevine leaf rust         | <i>Physopella ampelopsidis</i>                         |
| guava rust                  | <i>Puccinia psidii</i>                                 |
| maize downy mildew          | <i>Peronosclerospora philippinensis</i>                |
| maize downy mildew          | <i>Peronosclerospora sorghi</i>                        |
| maize ergot                 | <i>Claviceps gigantea</i>                              |

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SCHEDULE (continued)

| <b>Common name</b>                   | <b>Scientific name</b>                                  |
|--------------------------------------|---------------------------------------------------------|
| mango malformation                   | <i>Fusarium moniliforme</i><br>var. <i>subglutinans</i> |
| millet downy mildew                  | <i>Sclerospora graminicola</i>                          |
| papaw black fruit spot and blight    | <i>Asperisporium caricae</i>                            |
| peanut scab                          | <i>Sphaceloma arachidis</i>                             |
| phytophthora root rot                | <i>Phytophthora cinnamomi</i>                           |
| pineapple fusariosis                 | <i>Fusarium moniliforme</i><br>var. <i>subglutinans</i> |
| potato black wart                    | <i>Synchytrium endobioticum</i>                         |
| rice blast                           | <i>Pyricularia oryzae</i>                               |
| sorghum downy mildew                 | <i>Peronosclerospora sorghi</i>                         |
| sorghum ergot                        | <i>Claviceps sorghi</i>                                 |
| sorghum loose kernel smut            | <i>Sphacelotheca arventa</i>                            |
| sugarcane smut                       | <i>Ustilago scitaminea</i> Syd                          |
| sunflower downy mildew               | <i>Plasmopara halstedii</i>                             |
| sweet potato orange rust or red rust | <i>Coleosporium ipomoeae</i>                            |
| tea blister blight                   | <i>Exobasidium vexans</i>                               |
| tobacco blue mould                   | <i>Peronospora hyoscyami</i>                            |
| tomato fusarium wilt                 | <i>Fusarium oxysporum</i><br>f.sp. <i>Iycopersici</i>   |

### SCHEDULE (continued)

#### Bacteria

| Common name                    | Scientific name                                                     |
|--------------------------------|---------------------------------------------------------------------|
| bacterial stripe disease       | <i>Pseudomonas avenae</i>                                           |
| banana bacterial wilt          | <i>Ralstonia solanacearum</i><br>(E.F. Smith) Yabuuchi <i>et al</i> |
| banana blood disease           | <i>Ralstonia</i> spp.                                               |
| banana bugtok disease          | <i>Ralstonia solanacearum</i><br>(E.F. Smith) Yabuuchi <i>et al</i> |
| banana moko disease            | <i>Ralstonia solanacearum</i><br>(E.F. Smith) Yabuuchi <i>et al</i> |
| bean bacterial brown spot      | <i>Pseudomonas syringae</i><br>pv. <i>syringae</i>                  |
| bean common blight             | <i>Xanthomonas campestris</i><br>pv. <i>phaseoli</i>                |
| bean halo blight               | <i>Pseudomonas syringae</i><br>pv. <i>phaseolicola</i>              |
| blackfire                      | <i>Pseudomonas angulata</i>                                         |
| citrus canker                  | <i>Xanthomonas campestris</i> pv. <i>citri</i>                      |
| crown gall                     | <i>Agrobacterium rubi</i>                                           |
| crucifer black rot             | <i>Xanthomonas campestris</i><br>pv. <i>raphani</i>                 |
| fireblight                     | <i>Erwinia amylovora</i>                                            |
| ginger bacterial wilt          | <i>Pseudomonas solanacearum</i>                                     |
| grape vine—Pierce's disease    | <i>Rickettsia</i> -like bacterium                                   |
| maize—Stewart's bacterial wilt | <i>Erwinia stewartii</i>                                            |
| potato ring rot                | <i>Clavibacter michiganensis</i> subsp.<br><i>sepedonicum</i>       |

### SCHEDULE (continued)

| <b>Common name</b>           | <b>Scientific name</b>                                |
|------------------------------|-------------------------------------------------------|
| rice bacterial leaf blight   | <i>Xanthomonas campestris</i><br>pv. <i>oryzae</i>    |
| rice bacterial leaf streak   | <i>Xanthomonas campestris</i><br>pv. <i>oryzicola</i> |
| strawberry angular leaf spot | <i>Xanthomonas fragariae</i>                          |
| tobacco bacterial wilt       | <i>Pseudomonas solanacearum</i>                       |
| wildfire                     | <i>Pseudomonas tabaci</i>                             |

### Mycoplasma-like organisms, viruses and viroids

| <b>Symptoms</b>           | <b>Cause of symptoms</b>        |
|---------------------------|---------------------------------|
| apple chlorotic leaf spot | apple chlorotic leaf spot virus |
| apple flat limb           | apple flat limb virus           |
| apple mosaic              | apple mosaic virus              |
| apple ring spot           | apple ring spot virus           |
| banana bract mosaic       | banana bract mosaic virus       |
| banana bunchy top         | banana bunchy top virus         |
| banana streak             | banana streak virus             |
| chrysanthemum stunt       | chrysanthemum stunt viroid      |
| citrus exocortis          | citrus exocortis viroid         |
| citrus greening           | bacterium-like organism         |
| citrus psorosis           | citrus psorosis virus           |
| citrus tristeza           | citrus tristeza virus           |
| cucurbit mosaic           | cucumber mosaic virus           |

SCHEDULE (continued)

| <b>Symptoms</b>        | <b>Cause of symptoms</b>                                           |
|------------------------|--------------------------------------------------------------------|
| cucurbit mosaic        | papaya ringspot virus type w (syn. watermelon mosaic virus type I) |
| cucurbit mosaic        | squash mosaic virus                                                |
| cucurbit mosaic        | watermelon mosaic virus type II                                    |
| cucurbit mosaic        | zucchini yellow mosaic virus                                       |
| grapevine fanleaf      | grapevine fanleaf virus                                            |
| palm cadang-cadang     | cadang-cadang viroid                                               |
| palm lethal yellowing  | mycoplasma-like organism                                           |
| papaw ringspot         | papaya ringspot virus                                              |
| peanut stripe          | peanut stripe virus                                                |
| potato spindle tuber   | potato spindle tuber viroid                                        |
| stonefruit plum pox    | plum pox virus                                                     |
| strawberry crinkle     | strawberry crinkle virus                                           |
| strawberry mottle      | strawberry mottle virus                                            |
| strawberry yellow edge | strawberry mild yellow edge virus                                  |
| sunblotch              | avocado sunblotch viroid                                           |
| tobacco mosaic         | tobacco mosaic virus                                               |
| tomato mosaic          | tomato mosaic virus                                                |

### PART 3—OTHER PLANTS

A plant of the genera *Musa* or *Ensete* other than—

- (a) a plant that produces edible fruit; or

SCHEDULE (continued)

(b) an indigenous plant that is not a volunteer plant.

*Berberis* spp.

*Mahonia* spp.

*Striga asiatica*.

## ENDNOTES

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### 2 Date to which amendments incorporated

This is the reprint date mentioned in the Reprints Act 1992, section 5(c). Accordingly, this reprint includes all amendments that commenced operation on or before 2 November 2001. Future amendments of the Plant Protection (Prescription of Pests) Regulation 1993 may be made in accordance with this reprint under the Reprints Act 1992, section 49.

### 3 Key

#### Key to abbreviations in list of legislation and annotations

| Key    | Explanation                    | Key    | Explanation                             |
|--------|--------------------------------|--------|-----------------------------------------|
| AIA    | = Acts Interpretation Act 1954 | prev   | = previous                              |
| amd    | = amended                      | (prev) | = previously                            |
| amdt   | = amendment                    | proc   | = proclamation                          |
| ch     | = chapter                      | prov   | = provision                             |
| def    | = definition                   | pt     | = part                                  |
| div    | = division                     | pubd   | = published                             |
| exp    | = expires/expired              | R[X]   | = Reprint No.[X]                        |
| gaz    | = gazette                      | RA     | = Reprints Act 1992                     |
| hdg    | = heading                      | reloc  | = relocated                             |
| ins    | = inserted                     | renum  | = renumbered                            |
| lap    | = lapsed                       | rep    | = repealed                              |
| notfd  | = notified                     | s      | = section                               |
| o in c | = order in council             | sch    | = schedule                              |
| om     | = omitted                      | sdiv   | = subdivision                           |
| orig   | = original                     | SIA    | = Statutory Instruments Act 1992        |
| p      | = page                         | SIR    | = Statutory Instruments Regulation 1992 |
| para   | = paragraph                    | SL     | = subordinate legislation               |
| prec   | = preceding                    | sub    | = substituted                           |
| pres   | = present                      | unnum  | = unnumbered                            |

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## 4 Table of earlier reprints

### TABLE OF EARLIER REPRINTS

[If a reprint number includes a roman letter, the reprint was released in unauthorised, electronic form only.]

| Reprint No. | Amendments included   | Reprint date      |
|-------------|-----------------------|-------------------|
| 1           | none                  | 17 September 1993 |
| 1A          | to SL No. 293 of 1995 | 1 May 1996        |
| 1B          | to SL No. 271 of 1996 | 10 January 1997   |
| 1C          | to SL No. 352 of 1997 | 12 November 1997  |
| 2           | to SL No. 81 of 1998  | 23 June 1998      |
| 2A          | to SL No. 237 of 1998 | 25 August 1998    |
| 2B          | to SL No. 310 of 1999 | 23 December 1999  |
| 2C          | to SL No. 77 of 2000  | 28 April 2000     |
| 2D          | to SL No. 11 of 2001  | 12 March 2001     |
| 2E          | to SL No. 19 of 2001  | 20 April 2001     |
| 2F          | to SL No. 185 of 2001 | 19 October 2001   |

## 5 List of legislation

### **Plant Protection (Prescription of Pests) Regulation 1993 SL No. 238**

made by the Governor in Council on 24 June 1993

notfd gaz 25 June 1993 pp 1094–9

commenced on date of notification

exp 1 September 2003 (see SIA s 54)

as amended by—

### **Plant Protection (Prescription of Pests) Amendment Regulation (No. 1) 1995 SL No. 293**

notfd gaz 20 October pp 773–4

commenced on date of notification

### **Plant Protection (Prescription of Pests) Amendment Regulation (No. 1) 1996 SL No. 271**

notfd gaz 11 October 1996 pp 543–4

commenced on date of notification

### **Plant Protection (Prescription of Pests) Amendment Regulation (No. 1) 1997 SL No. 352**

notfd gaz 24 October 1997 pp 786–8

commenced on date of notification

### **Plant Protection (Bactrocera Philippinensis Introduction Prohibition) Regulation 1998 SL No. 9 s 3 sch**

notfd gaz 6 February 1998 pp 490–1

commenced on date of notification

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**Plant Protection (Spiraling Whitefly) Regulation 1998 SL No. 81 ss 1, 10**

notfd gaz 9 April 1998 pp 1530–32

commenced on date of notification

**Plant Protection (Sugarcane Smut) Quarantine Regulation 1998 SL No. 237 s 1 pt 4**

notfd gaz 21 August 1998 pp 1913–14

commenced on date of notification

**Plant Protection (Banana Pest Quarantine) Regulation 1999 SL No. 310 s 21 sch 7**

notfd gaz 3 December 1999 pp 1348–50

commenced on date on notification

Note—A regulatory impact statement and explanatory note were prepared [SL Vol 6 1999 pp 309, 334]

**Plant Protection (Prescription of Pests) Amendment Regulation (No. 1) 2000  
SL No. 77**

notfd gaz 28 April 2000 pp 1558–9

commenced on date of notification

**Plant Protection (Prescription of Pests) Amendment Regulation (No. 1) 2001  
SL No. 11**

notfd gaz 9 March 2001 pp 1043–44

commenced on date of notification

**Plant Protection (Prescription of Pests) Amendment Regulation (No. 2) 2001  
SL No. 19**

notfd gaz 23 March 2001 pp 1201–2

commenced on date of notification

**Plant Protection (Prescription of Pests) Amendment Regulation (No. 3) 2001  
SL No. 185**

notfd gaz 5 October 2001 pp 411–2

commenced on date of notification

## **6 List of annotations**

**Repeal**

**s 3** om R1 (see RA s 40)

**SCHEDULE—PESTS**

amd 1995 SL No. 293 s 3; 1996 SL No. 271 s 3; 1997 SL No. 352 s 3 sch;  
1998 SL No. 9 s 3 sch; 1998 SL No. 81 s 10; 1998 SL No. 237 s 11; 1999  
SL No. 310 sch 7; 2000 SL No. 77 s 3; 2001 No. 11 s 3; 2001 SL No. 19  
s 3; 2001 SL No. 185 s 3