

Plant Protection Act 1989

# PLANT PROTECTION REGULATION 2002

Reprinted as in force on 21 February 2003 (includes amendments up to SL No. 22 of 2003)

**Reprint No. 1A** 

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This regulation is reprinted as at 21 February 2003. 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.

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

#### Also see endnotes for information about-

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

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# **PLANT PROTECTION REGULATION 2002**

# **TABLE OF PROVISIONS**

Sectio	on	Page
	PART 1—PRELIMINARY	
1	Short title	9
2	Commencement	9
3	Definitions	9
	PART 2—PRESCRIBED PESTS AND NOTIFIABLE PESTS	
4	Prescription of pests	9
5	References to prescribed pests	10
6	Notifiable pests	10
	PART 3—GENERAL OFFENCES	
7	Sale of infested plant prohibited	10
8	Labelling for introduction	10
9	Certification of disinfestation	11
10	Plant to be repacked if certificate given.	11
11	Graft union	11
	PART 4—BACTROCERA PHILIPPINENSIS	
12	Definitions for pt 4	11
13	Declaration of pest quarantine area	12
14	Object of quarantine	12
15	Bactrocera philippinensis and infested plant.	12
16	Restriction on introducing fruit	12
	PART 5—BANANA PESTS	
	Division 1—Preliminary	
17	Definitions for pt 5	13

	Division 2—Pest quarantine areas and objects of quarantine
18	Declaration of pest quarantine areas
19	Objects of quarantine
	Division 3—General pest control measures
20	Definition for div 3
21	Restriction on introducing banana plants
22	Restriction on moving banana plants
23	Restriction on moving soil, appliances and other things
24	Restriction on planting and cultivating banana plants
	Division 4—Pest control measures for movement of fruit
25	Definitions for div 4
26	Declaration of pest area
27	Restriction on moving fruit
	Division 5—Other pest control measures
	Subdivision 1—Treatment methods for banana plants
28	Treatment methods
	Subdivision 2—Notifiable pests
29	Bacterial wilt of banana
30	Banana black Sigatoka disease
31	Banana bract mosaic and banana bunchy top
32	Fusarial wilt of banana, also known as banana Panama disease
33	Pest banana plants
	Subdivision 3—Other pests
34	Banana yellow Sigatoka and leaf speckle
	Subdivision 4—Volunteer plants
35	Treating volunteer plants
	Subdivision 5—Regrowth and weeds
36	Treating regrowth
37	Keeping land free of weeds and other plants.
	PART 6—FIRE ANTS
	Division 1—Preliminary
38	Definitions for pt 6

	Division 2—Pest quarantine area and objects of quarantine	
39	Declaration of pest quarantine area	
40	Objects of quarantine	
	Division 3—Pest control measures for pest quarantine area	
	Subdivision 1—Restrictions on moving live fire ants, restricted items and other things	
41	Restriction on moving live fire ants	
42	Restriction on land owner's movement of restricted items and other things	
43	Restriction on other person's movement of restricted items and other things	
	Subdivision 2—Other obligations of land owners	
44	Definition for sdiv 2	
45	Obligation of land owner to allow surveillance	
46	Preventative treatment of land, plants and other things	
47	Obligation of owner of land in the vicinity of infested land	
48	Treatment of infested land, plants and other things	
	Division 4—Pest control measures for restricted areas	
	Subdivision 1—Restricted areas	
49	Declaration of restricted area	
	Subdivision 2—Movement restrictions	
50	Owner must sign fire ant declaration when moving restricted item	
51	Restriction on moving infested thing	
	Subdivision 3—Risk management plans	
52	Business person must have risk management plan	
53	Restriction on business person moving thing associated with commercial activity	
54	Requirements for risk management plan	
55	Approval of risk management plan	
56	DPI fire ant approved logo	
57	Term of approved risk management plan	
58	Audits	
	Subdivision 4—Cancellation and suspension of approved risk management plan	
	Grounds for cancellation and suspension	

Plant Protection Regulation 2002

60	Procedure for cancellation and suspension—general	33
61	Immediate suspension	34
62	Notice of decision and appeal	34
	Division 5—Introduction restrictions for tropical fire ants	
63	Live tropical fire ants and infested things	35
64	Restricted items	35
	PART 7—FIRE BLIGHT	
65	Definitions for pt 7	36
66	Declaration of pest quarantine area	36
67	Object of quarantine	36
68	Restriction on introducing regulated fire blight host plant	37
	PART 8—GRAPE PHYLLOXERA	
69	Definitions for pt 8	37
70	Declaration of pest quarantine area	38
71	Object of quarantine	38
72	Restriction on introducing grape phylloxera and infested plant	38
73	Restriction on introducing grape plant, grape plant product, appliance and other thing	39
74	Introducing fruit of grape plant	39
	PART 9—MANGO LEAFHOPPER	
	Division 1—Preliminary	
75	Definitions for pt 9	40
	Division 2—Pest quarantine area and object of quarantine	
76	Declaration of pest quarantine area	40
77	Objects of quarantine	40
	<b>Division 3—General pest control measures</b>	
78	Restriction on introducing mango leafhopper and infested plant	41
79	Restriction on introducing mango plant	41
80	Restriction on movement of mango leafhopper and infested plant	41
81	Treatment of infested land and mango plant	42
	PART 10—RED-BANDED MANGO CATERPILLAR	
82	Definition for pt 10	42
83	Declaration of pest quarantine area	42

# Plant Protection Regulation 2002

84	Object of quarantine	42
85	Restriction on moving live mango caterpillars and mango plants	42
	PART 11—MEDITERRANEAN FRUIT FLY	
86	Definitions for pt 11	43
87	Declaration of pest quarantine area	43
88	Object of quarantine	43
89	Restriction on introducing mediterranean fruit fly and infested plant	43
90	Restriction on introducing Mediterranean fruit fly host plant	44
	PART 12—PAPAYA RINGSPOT	
91	Definition for pt 12	44
92	Declaration of pest quarantine area	44
93	Object of quarantine	45
94	Restriction on moving prohibited plants	45
	PART 13—POTATO PESTS	
	Division 1—Preliminary	
95	Definitions for pt 13	45
	Division 2—Pest quarantine area and object of quarantine	
96	Declaration of pest quarantine area	46
97	Object of quarantine	46
	<b>Division 3—General pest control measures</b>	
98	Introduction of restricted item	46
99	Introduction of other thing	47
100	Restrictions on planting potato tuber	47
	PART 14—STRAWBERRY PLANT PESTS	
101	Definitions for pt 14	47
102	Declaration of pest quarantine area	48
103	Object of quarantine	48
104	Restriction on introducing strawberry plant pest and infested plant	48
105	Restriction on introducing strawberry plants	49

#### PART 15—PESTS OF SUGARCANE

#### Division 1—Sugarcane smut

### Subdivision 1—Preliminary

106	Definitions for div 1	49
	Subdivision 2—Pest quarantine area and objects of quarantine	
107	Declaration of pest quarantine area	50
108	Objects of quarantine	50
	Subdivision 3—Pest control measures in pest quarantine area	
109	Restriction on entry of pests, plants, soil and appliances etc	50
110	Restriction on using appliances	51
111	Restriction on selling appliances	52
112	Restriction on using clothing and footwear	52
	Division 2—Other sugarcane pests	
	Subdivision 1—Preliminary	
113	Definitions for div 2—	52
	Subdivision 2—Pest quarantine areas and objects of quarantine	
114	Declaration of pest quarantine areas	53
115	Objects of quarantine.	53
	Subdivision 3—General pest control measures	
116	Restriction on introducing sugarcane plant	54
117	Restriction on moving sugarcane plant	54
118	Restriction on moving appliances	54
119	Restriction on planting infested plant	54
120	Restriction on cultivating sugarcane plant infested with sugarcane Fiji disease	55
121	Restriction on cultivating sugarcane plant infested with a sugarcane plant pest other than sugarcane Fiji disease	55
122	Restriction on moving sugarcane plant infested with sugarcane plant pest .	55

# PART 16-WHITE BLISTER OF BRASSICA

123	Definition for pt 16	56
124	Declaration of pest quarantine area	56
125	Objects of quarantine	56
126	Restriction on introduction	56

#### PART 17—CAPE YORK PENINSULA TARGETED PESTS

127	Definitions for pt 17	57
128	Declaration of pest quarantine area	57
129	Object of quarantine	57
130	Restriction on moving targeted pest and plant infested with targeted pest out of pest quarantine area	58
131	Restriction on moving plant infested with targeted pest within pest quarantine area	58
	SCHEDULE 1	59
	PRESCRIBED PESTS	
	SCHEDULE 2	77
	NOTIFIABLE PESTS	
	SCHEDULE 3	80
	PEST QUARANTINE AREAS FOR PESTS OF BANANA PLANTS	
	SCHEDULE 4	83
	CULTIVARS FOR RESIDENTIAL PLANTATIONS	
	SCHEDULE 5	85
	TREATMENT METHODS	
	SCHEDULE 6	87
	BANANA BLACK SIGATOKA RESISTANT CULTIVARS	
	SCHEDULE 7	88
	<b>REGULATED FIRE BLIGHT HOST PLANTS</b>	
	SCHEDULE 8	89
	MEDITERRANEAN FRUIT FLY HOST PLANTS	
	SCHEDULE 9	97
	HOST PLANTS FOR SUGARCANE SMUT	
	SCHEDULE 10	98
	PEST QUARANTINE AREAS FOR PESTS OF SUGARCANE PLANTS	
	SCHEDULE 11	101
	SUGARCANE PLANT PESTS	
	<b>SCHEDULE 12</b>	102
	CAPE YORK PENINSULA TARGETED PESTS	

SCHEDULE 13	107
DICTIONARY	
ATTACHMENT 1	112
ATTACHMENT 2	117

#### **ENDNOTES**

1	Index to endnotes	119
2	Date to which amendments incorporated	119
3	Key	119
4	Table of reprints	120
5	List of legislation	120
6	List of annotations	120

# **PLANT PROTECTION REGULATION 2002**

[as amended by all amendments that commenced on or before 21 February 2003]

# PART 1—PRELIMINARY

#### **1** Short title

This regulation may be cited as the Plant Protection Regulation 2002.

#### 2 Commencement

This regulation commences on 1 September 2002.

#### **3** Definitions

The dictionary in schedule 13 defines particular words used in this regulation.

# PART 2—PRESCRIBED PESTS AND NOTIFIABLE PESTS

#### **4 Prescription of pests**

Each organism, virus, viroid, disorder, condition or cause of specified symptoms in plants mentioned in schedule 1 is prescribed for section  $4(1)^1$  of the Act.

<sup>1</sup> Section 4 (Pest declarations) of the Act

# 5 References to prescribed pests

(1) If a prescribed pest has a life cycle, a reference in this regulation to the pest includes a reference to the pest at each stage of the pest's life cycle.

Examples of stages of the pest's life cycle-

Egg, larva, pupa, adult.

(2) If schedule 1 states an abbreviated or common name for a prescribed pest, the body of this regulation refers to the pest by that name.

# 6 Notifiable pests

Each pest mentioned in schedule 2 is declared to be a notifiable pest for section  $12(1)^2$  of the Act.

# PART 3—GENERAL OFFENCES

# 7 Sale of infested plant prohibited

A person must not, in trade or commerce, sell or dispose of, or possess for sale, a plant the person knows is, or reasonably believes may be, infested with a prescribed pest.

Maximum penalty—20 penalty units.

# 8 Labelling for introduction

(1) A person must not possess a plant introduced into Queensland in trade or commerce unless—

- (a) the plant is identified as to the place where it was grown or despatched; and
- (b) if the plant is in a package, a clear and legible description of the contents of the package is clearly marked on the package together with the name and address of both the sender and the recipient.

Maximum penalty-20 penalty units.

(2) In this section—

"package" includes a box, basket, case, container, crate, carton, cover or wrapper.

# 9 Certification of disinfestation

(1) If an inspector gives a direction under section  $13^3$  of the Act to a person to disinfest a plant, the person must disinfest the plant within 72 hours before introducing or moving the plant.

Maximum penalty-20 penalty units.

(2) If the plant is disinfested under the inspector's direction, the inspector must, if the recipient of the plant requests, give the recipient a certificate to that effect.

# 10 Plant to be repacked if certificate given

A person must, within 24 hours of receiving a certificate issued under section 9, repack and remove the plant from the place of treatment.

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Maximum penalty-20 penalty units.
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# 11 Graft union

A person must not sell a grafted citrus fruit tree unless it is of upright growth with the stock-scion union at least 100 mm above the point where the first lateral root branches from the main stem.

Maximum penalty-20 penalty units.

# PART 4—BACTROCERA PHILIPPINENSIS

# 12 Definitions for pt 4

In this part—

"approved person" means-

- (a) a person approved by the chief executive; or
- (b) an inspector of the department of the Northern Territory that deals with matters relating to agriculture in the Northern Territory.

"pest quarantine area" means the pest quarantine area declared under section 13.

# 13 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for bactrocera philippinensis.

# 14 Object of quarantine

The object of the quarantine is to prevent the introduction of bactrocera philippinensis into Queensland.

# 15 Bactrocera philippinensis and infested plant

A person must not, without an inspector's approval, introduce into Queensland—

- (a) bactrocera philippinensis; or
- (b) a plant infested with bactrocera philippinensis.

# 16 Restriction on introducing fruit

(1) A person must not introduce into Queensland fruit grown in, or despatched from, the area within 50 km of the place in the Northern Territory, situated at latitude  $12^{\circ}24'20''$  south and longitude  $130^{\circ}55'7''$  east.<sup>4</sup>

(2) Subsection (1) does not apply to fruit—

- (a) for which an inspector's approval has been given; or
- (b) that complies with subsections (3) and (4).

<sup>4</sup> Latitude 12°24'20"south, longitude 130°55'7" east is near Darwin.

(3) The fruit is of a species and cultivar approved by the chief executive or an inspector as a non-host of bactrocera philippinensis.

(4) The fruit is—

- (a) accompanied by a certificate for the fruit issued by an approved person stating the fruit has been treated in an approved way, including, for example, that the fruit has been sorted to meet an approved non-host condition; and
- (b) packed in a container marked with the following—
  - (i) the words 'Treated for fruit fly' or 'TF/FF';
  - (ii) the day the fruit was treated;
  - (iii) the name and postal address of the person carrying on the business that treated the fruit.

(5) For subsection (4)(b), the marking on the container must be—

- (a) in clearly legible letters of at least 5 mm high; and
- (b) indelible; and
- (c) in a position on the outside of the container so the marking can be clearly seen.

# PART 5—BANANA PESTS

# **Division 1—Preliminary**

# 17 Definitions for pt 5

In this part—

# "banana plant"—

- (a) generally, means a plant of the genera *Musa* or *Ensete*; and
- (b) for division 3, see also section 20.

# "banana plant pest" see section 25.

"ground cover vegetation" means any low spreading plant that covers the soil and retards movement of soil.

"pest banana plant" means a plant of the genera-

- (a) Musa spp., other than—
  - (i) a plant that produces edible fruit; or
  - (ii) an indigenous plant that is not a volunteer plant.
- (b) *Ensete* spp.
- "pest quarantine area" means each of the pest quarantine areas declared under section 18.

"pest site" see section 25.

"treatment method A" see schedule 5, item 1.

"treatment method B" see schedule 5, item 2.

"treatment method C" see schedule 5, item 3.

"treatment method D" see schedule 5, item 4.

Division 2—Pest quarantine areas and objects of quarantine

# **18** Declaration of pest quarantine areas

(1) Each area described in schedule 3 is declared to be a pest quarantine area for pests of banana plants.<sup>5</sup>

(2) Attachment 1 to this regulation shows the approximate location of each pest quarantine area.

(3) The attachment—

- (a) does not form part of this regulation; and
- (b) must be revised if the area of a pest quarantine area is amended.

(4) The revision must be made when the pest quarantine area is amended.

- (a) Maroochy Horticultural Research Station at Mayers Road, Nambour;
- (b) Centre for Wet Tropics Research at South Johnstone Road, South Johnstone;
- (c) the department's regional office at 21 Redden Street, Cairns.

<sup>5</sup> Maps of the quarantine areas are available for inspection at the department's head office at 80 Ann Street, Brisbane and at the following places—

# **19** Objects of quarantine

The objects of the quarantine for each pest quarantine area are-

- (a) to prevent the introduction into Queensland of pests that infest banana plants; and
- (b) to prevent the spread of the pests in Queensland; and
- (c) to prevent, control or remove pest infestations of banana plants in the pest quarantine area.

# Division 3—General pest control measures

# 20 Definition for div 3

In this division—

"banana plant" does not include the fruit of the plant.

# 21 Restriction on introducing banana plants

(1) A person must not, without an inspector's approval, introduce a banana plant into Queensland unless the plant—

- (a) is a banana plantlet; and
- (b) is in a sealed pest-proof container; and
- (c) is accompanied by—
  - (i) a QBAN certificate for the plant; or
  - (ii) an inspector's certificate stating the plant may be introduced; and
- (d) is transported in a way that prevents infestation by a banana plant pest.
- (2) In this section—

"banana plantlet" means a banana plant that—

- (a) has been grown in a QBAN facility; and
- (b) is in a tissue culture medium in a closed container.
- "QBAN certificate" means a document that-
  - (a) is given by a QBAN facility for a plant; and

- (b) states the plant has been tested and found to be free of each of the following viruses—
  - (i) banana bunchy top;
  - (ii) banana streak;
  - (iii) cucumber mosaic.
- "QBAN facility" means a banana plant nursery or other place approved by the Banana Industry Protection Board under the *Banana Industry Protection Act 1989* to give a QBAN certificate.

# 22 Restriction on moving banana plants

A person must not, without an inspector's approval, move a banana plant-

- (a) into a pest quarantine area; or
- (b) from a parcel of land in a pest quarantine area to another parcel of land in the area; or
- (c) out of a pest quarantine area.

# 23 Restriction on moving soil, appliances and other things

(1) A person must not, without an inspector's approval, move soil on which a banana plant has been growing or an appliance or other thing that has been in contact with an infested plant or soil on which an infested plant has been growing—

- (a) into a pest quarantine area; or
- (b) from a parcel of land in a pest quarantine area to another parcel of land in the area; or
- (c) out of a pest quarantine area.

(2) In this section—

"infested plant" means a banana plant infested with 1 or more of the following—

- (a) bacterial wilt of banana, also known as—
  - (i) banana blood disease; or
  - (ii) banana bugtok disease; or

(iii) banana moko disease;

- (b) fusarial wilt of banana, also known as banana Panama disease;
- (c) leaf spot of banana, also known as banana black Sigatoka disease.
- "other thing" includes clothing, footwear, packaging material and banana bunch covers, but does not include fruit of a banana plant.

# 24 Restriction on planting and cultivating banana plants

(1) A person must not, without an inspector's approval—

- (a) plant a banana plant in a pest quarantine area; or
- (b) cultivate a banana plant in a pest quarantine area.

(2) However, a person may plant or cultivate a banana cultivar mentioned in schedule 4, parts 1 or 2, if the cultivar is planted and cultivated in—

- (a) a pest quarantine area for the part of the schedule in which the cultivar is in; and
- (b) a residential plantation.

(3) An inspector may give an approval to plant or cultivate a pest banana plant only if satisfied the planting and cultivation are to be carried out—

- (a) for research or educational purposes; and
- (b) in a way that is not likely to spread the plant's seed.
- (4) In this section—
- "residential plantation" means a group of no more than 10 banana plants or 30 pseudostems that are not cultivated for sale.

# Division 4—Pest control measures for movement of fruit

# 25 Definitions for div 4

In this division—

"banana plant pest" means the following pests—

(a) bacterial wilt of banana, also known as—

- (i) banana blood disease; or
- (ii) banana bugtok disease; or
- (iii) banana moko disease;
- (b) banana black Sigatoka disease.

"pest site" means an area within approximately 50 km of a place where a banana plant pest has been found.

# 26 Declaration of pest area

(1) If the chief executive considers it necessary to prevent a banana plant pest spreading in Queensland, the chief executive may—

- (a) declare an area in a pest quarantine area to be a pest area; and
- (b) define the boundaries of the area so declared.

(2) The chief executive must give notice of the declaration—

- (a) in a newspaper, if any, published at least 5 days in any week, and circulating generally throughout the locality in which the pest area is situated; or
- (b) in another newspaper published in Brisbane and circulating generally throughout Queensland.<sup>6</sup>

(3) The notice must state the following—

- (a) that an area has been declared to be a pest area;
- (b) the location and boundaries of the area;
- (c) where a map showing the boundaries of the area is available for public inspection;
- (d) the restrictions on movement of fruit of a banana plant growing in the pest area.

# 27 Restriction on moving fruit

(1) This section applies to fruit of a banana plant growing in a pest site if—

<sup>6</sup> A copy of the notice may be inspected on the department's website at www.dpi.qld.gov.au.

- (a) the chief executive declares the pest site to be a pest area under section 26; and
- (b) the person moves the fruit—
  - (i) out of the pest area; or
  - (ii) from a parcel of land in the pest area to another parcel of land in the area.

(2) The person must not, without an inspector's approval, move the fruit unless the person moves the fruit in a way that complies with the restrictions on movement of fruit stated in the declaration.

# Division 5—Other pest control measures

# Subdivision 1—Treatment methods for banana plants

### 28 Treatment methods

Treatment methods A, B, C and D for treating banana plants under this part are described in schedule 5, items 1 to 4.

# Subdivision 2—Notifiable pests

# 29 Bacterial wilt of banana

(1) This section applies to an owner of land in a pest quarantine area if a banana plant is growing on the land in a pest site.

(2) Unless the owner has an inspector's approval stating the plant does not have to be treated under this section, the owner must—

- (a) treat the plant using treatment method B or C; and
- (b) fence off the pest site from other banana plants.

(3) The owner must—

- (a) treat the plant and fence off the pest site within 1 day after becoming aware the pest has been found; and
- (b) as soon as practicable after the day the plant is treated, plant and grow ground cover vegetation on the pest site.

(4) The owner must not, without an inspector's approval, plant a banana plant on the pest site.

(5) The owner must grow the ground cover vegetation on the pest site unless the owner has an inspector's approval stating the vegetation need not be grown on the site.

(6) In this section—

"pest site" means an area within 20 m of a place where bacterial wilt of banana, also known as the following, has been found—

- (a) banana blood disease;
- (b) banana bugtok disease;
- (c) banana moko disease.

#### 30 Banana black Sigatoka disease

(1) This section applies to an owner of land in a pest quarantine area who grows a banana plant on the land within 500 m of a place where banana black Sigatoka disease has been found.

(2) Unless the owner has an inspector's approval stating the plant does not have to be treated under this section, the owner must—

- (a) treat the plant's leaf tissue that is dead or not green in colour by—
  - (i) burning it; or
  - (ii) burying it under at least 60 cm of soil; and
- (b) treat the plant using treatment method B, C or D.

(3) The owner must—

- (a) treat the leaf tissue mentioned in subsection (2)(a) within 1 day after an inspector gives the owner a direction to treat the leaf tissue; and
- (b) treat the plant within 3 days after an inspector gives the owner a direction to treat the plant.

(4) In this section—

**"banana plant"** does not include a banana black Sigatoka resistant cultivar mentioned in schedule 6.

# 31 Banana bract mosaic and banana bunchy top

(1) This section applies to an owner of land in a pest quarantine area who grows a banana plant on the land within 20 m of a place where the following viruses have been found—

- (a) banana bract mosaic;
- (b) banana bunchy top.

(2) Unless the owner has an inspector's approval stating the plant does not have to be treated under this section, the owner must—

- (a) spray the plant with dieseline or kerosene; and
- (b) treat it using treatment method A or B.

(3) The owner must spray and treat the plant within 1 day after becoming aware the virus has been found.

# 32 Fusarial wilt of banana, also known as banana Panama disease

(1) This section applies to an owner of land in a pest quarantine area if—

- (a) the owner is growing a banana plant on the land; and
- (b) the plant is infested with banana Panama disease.

(2) Unless the owner has an inspector's approval stating the plant does not have to be treated under this section, the owner must—

- (a) treat the plant using treatment method B or C; and
- (b) fence off the pest site from other banana plants.

(3) The owner must—

- (a) treat the plant and fence off the pest site within 7 days after becoming aware the plant is infested; and
- (b) as soon as practicable after treating the plant, plant and grow ground cover vegetation on the pest site.

(4) The owner must not, without an inspector's approval, plant a banana plant on the pest site for at least 5 years after the day the plant is treated.

(5) The owner must grow the ground cover vegetation for at least 5 years after the day the plant is treated unless the owner has an inspector's approval to plant a banana plant on the pest site.

(6) In this section—

"pest site" means the area within 5 m of a plant infested with banana Panama disease.

### 33 Pest banana plants

(1) This section applies to an owner of land in a pest quarantine area if a pest banana plant is growing on the land.

(2) Unless the owner has an inspector's approval to grow the plant, the owner must, within 1 day after becoming aware the plant is on the land—

- (a) collect and burn the fruit and seeds of the plant; and
- (b) inject the plant's pseudostem at a height of 30 cm above the ground with—
  - (i) 15 ml of a 1% solution of 2,4-D; or
  - (ii) 15 ml of a 3.6% solution of glyphosate.

#### Subdivision 3—Other pests

#### 34 Banana yellow Sigatoka and leaf speckle

(1) This section applies to an owner of land in a pest quarantine area if—

- (a) the owner grows a banana plant on the land; and
- (b) there is an infested leaf on the plant.

(2) Unless the owner has an inspector's approval stating the plant does not have to be treated under this section, the owner must treat each infested leaf by—

- (a) removing it from the plant; and
- (b) leaving it to rot on the surface of the soil.

(3) The owner must treat each infested leaf within 7 days after the owner becomes aware it is an infested leaf.

(4) In this section—

"infested leaf" means a banana plant leaf that is infested with the banana yellow Sigatoka pest or banana leaf speckle pest and the visible symptoms of the infestation of either or both of the pests are showing—

- (a) at any time between 1 November and 31 May—on more than 15% of the leaf; or
- (b) at any time between 1 June and 31 October—on more than 30% of the leaf.

#### Subdivision 4—Volunteer plants

#### **35** Treating volunteer plants

(1) This section applies to an owner of land in a pest quarantine area if a volunteer plant that is a banana plant is growing on the land.

(2) The owner must, within 5 days after becoming aware the plant is on the land, treat it using treatment method A, B or C.

#### Subdivision 5—Regrowth and weeds

#### **36** Treating regrowth

(1) If a person treats a banana plant under section 29, 32 or  $33,^7$  the person must treat any regrowth of the plant by spraying it with a 0.2% solution of 2,4-D.

(2) If a person treats a banana plant under section 30, 31 or 35<sup>8</sup>, the person must treat any regrowth of the plant by—

- (a) removing the regrowth from the soil and cutting it into pieces no more than 5 cm in diameter; or
- (b) spraying it with a 0.2% solution of 2,4-D.

(3) The person must treat the regrowth as soon as practicable after becoming aware of it.

<sup>7</sup> Sections 29 (Bacterial wilt of banana), 32 (Fusarial wilt of banana, also known as banana Panama disease) or 33 (Pest banana plants)

<sup>8</sup> Sections 30 (Banana black Sigatoka disease), 31 (Banana bract mosaic and banana bunchy top) or 35 (Treating volunteer plants)

# 37 Keeping land free of weeds and other plants

An owner of land in a pest quarantine area who grows a banana plant on the land must keep the land within 2 m of the plant free from weeds or other plants that are—

- (a) more than 60 cm high; and
- (b) growing in numbers that an inspector reasonable believes would be likely to hinder—
  - (i) symptom expression of a pest infestation on the banana plant; or
  - (ii) inspection of the banana plant by an inspector.

# PART 6—FIRE ANTS

# **Division 1—Preliminary**

# **38** Definitions for pt 6

In this part—

**"approved disposal site"**, for a restricted area, means a site in or near the restricted area approved by an inspector for treatment and disposal of things infested or possibly infested with fire ant.

"approved risk management plan" see section 52(2).

"authorised person", at an approved disposal site, means a person authorised in writing by an inspector to receive fire ant declarations at the site from an owner.

"business person" see section 52(1).

"fire ant" means the following pests-

- (a) tropical fire ant;
- (b) red imported fire ant.

"fire ant declaration" see section 50(2).

"high risk item" see section 55(1)(b).

"pest quarantine area" means the pest quarantine area declared under section 39.

"restricted area" means a restricted area declared under section 49.

"restricted item" means any of the following-

- (a) soil;
- (b) a potting mixture or organic mulch;
- (c) an appliance used in agriculture or for moving soil;
- (d) baled hay or straw.

"show cause period" see section 60(1)(e).

# Division 2—Pest quarantine area and objects of quarantine

# **39** Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for fire ant.

# 40 Objects of quarantine

The objects of the quarantine are—

- (a) to prevent fire ant spreading in Queensland; and
- (b) to eradicate it in Queensland; and
- (c) to prevent the introduction of tropical fire ant into Queensland.

# Division 3—Pest control measures for pest quarantine area

# Subdivision 1—Restrictions on moving live fire ants, restricted items and other things

# 41 Restriction on moving live fire ants

A person must not, without an inspector's approval, move a live fire ant—

- (a) from a parcel of land in the pest quarantine area to another parcel of land in the area; or
- (b) out of the pest quarantine area.

# 42 Restriction on land owner's movement of restricted items and other things

(1) This section applies to an owner of land if an inspector—

- (a) reasonably believes the land is infested with fire ant; and
- (b) gives the owner a written notice stating—
  - (i) the land is infested with fire ant; and
  - (ii) the things on the land the inspector reasonably believes are infested with fire ant.

(2) The owner must not, without an inspector's approval, move, or allow another person to move, a restricted item or other thing mentioned in subsection (1)(b)(ii)—

- (a) from the owner's land to another parcel of land in the pest quarantine area; or
- (b) out of the pest quarantine area.

# 43 Restriction on other person's movement of restricted items and other things

(1) This section applies to a person carrying on a commercial activity in the pest quarantine area if an inspector—

- (a) reasonably believes the activity may spread fire ant in the pest quarantine area; and
- (b) gives the person a written notice stating—
  - (i) that the activity may spread fire ant in the pest quarantine area; and
  - (ii) the things associated with the activity the inspector reasonably believes may spread fire ant.

(2) The person must not, without an inspector's approval, move, or allow another person to move, a restricted item or other thing mentioned in subsection (1)(b)(ii)—

- (a) from a parcel of land in the pest quarantine area to another parcel of land in the area; or
- (b) out of the pest quarantine area.

(3) In deciding whether the activity or other thing may spread fire ant, the inspector must have regard to—

- (a) the nature of the activity or thing; and
- (b) where the activity is carried out.

# Subdivision 2—Other obligations of land owners

#### 44 Definition for sdiv 2

In this subdivision—

"land" does not include premises in which a person resides.

# 45 Obligation of land owner to allow surveillance

(1) If an inspector requires an owner of land in the pest quarantine area to allow the inspector to carry out surveillance on the land to look for and monitor the spread of fire ant, the owner must not refuse to allow the inspector to carry out surveillance.

(2) Without limiting subsection (1), an inspector may carry out surveillance on the land by putting fire ant baits, lures or traps on the land.

(3) When making the requirement, the inspector must give the person an offence warning.

# 46 Preventative treatment of land, plants and other things

(1) If an inspector considers it necessary to prevent fire ant spreading in the pest quarantine area, the inspector may require an owner of land in the pest quarantine area to allow the inspector to treat—

- (a) the land; or
- (b) a plant, or other thing the inspector reasonably believes may spread fire ant, on the land.

(2) The owner must not refuse to allow the inspector to carry out the treatment.

(3) When making the requirement, the inspector must give the person an offence warning.

# 47 Obligation of owner of land in the vicinity of infested land

An owner of land in the vicinity of land infested with fire ant must, if directed by an inspector, monitor the owner's land for fire ant in the way the inspector considers appropriate for finding fire ant.

# 48 Treatment of infested land, plants and other things

(1) If an inspector requires an owner of land infested with fire ant to allow the inspector to treat—

- (a) the land; or
- (b) a plant, or other thing infested with fire ant, on the land;

the owner must not refuse to allow the inspector to carry out the treatment.

(2) When making the requirement, the inspector must give the person an offence warning.

# Division 4—Pest control measures for restricted areas

# Subdivision 1—Restricted areas

# 49 Declaration of restricted area

(1) If the chief executive considers it necessary to prevent fire ant spreading or to eradicate fire ant in Queensland, the chief executive may—

- (a) declare an area in the pest quarantine area to be a restricted area; and
- (b) define the boundaries of the area so declared.

(2) The chief executive must give notice of the declaration—

(a) in a newspaper published in Brisbane and circulating generally throughout Queensland; and

(b) in another newspaper, if any, published at least 5 days in any week, and circulating generally throughout the locality in which the restricted area is situated.

(3) The notice must state each of the following—

- (a) that an area has been declared to be a restricted area;
- (b) the location and boundaries of the area;
- (c) where a map showing the boundaries of the area is available for public inspection;
- (d) if a person is an owner of land in the area, the circumstances under which the owner must sign a fire ant declaration;
- (e) where a copy of the fire ant declaration can be obtained;
- (f) if a person is carrying on a commercial activity in the area, the circumstances under which the person must have an approved risk management plan;
- (g) if an owner is required under section 52 to implement a risk management plan, the day from which the plan must be implemented.

# Subdivision 2—Movement restrictions

# 50 Owner must sign fire ant declaration when moving restricted item

(1) This section applies to an owner of land in a restricted area if the owner moves a restricted item that the owner knows, or reasonably believes, is not infested with fire ant—

- (a) from the owner's land to another person's parcel of land in the restricted area; or
- (b) out of the restricted area.

(2) The owner must not, without an inspector's approval, move the item unless the owner signs a declaration in the approved form (a "fire ant declaration") stating that the owner will move the item in a way that complies with the requirements of the declaration.

(3) The owner must give the declaration to the person receiving the item.

(4) The person receiving the item must keep the declaration for at least 1 year, unless the person has a reasonable excuse.

(5) However, an owner need not comply with this section if the owner has an approved risk management plan under section 52.

(6) This section does not limit another provision of this part.

# 51 Restriction on moving infested thing

(1) An owner of land in a restricted area must not, without an inspector's approval, move, or allow another person to move a restricted item or other thing infested with fire ant—

- (a) from the owner's land to another person's parcel of land in the restricted area; or
- (b) out of the restricted area.<sup>9</sup>

(2) However, the owner may move the thing to an approved disposal site for the restricted area.

(3) If the owner moves the thing to an approved disposal site, the owner must—

- (a) sign a fire ant declaration for the thing before the owner moves the thing to the site; and
- (b) give the declaration to an authorised person at the site.

(4) The authorised person must keep the declaration for at least 1 year, unless the person has a reasonable excuse.

(5) This section does not limit another provision of this part.

# Subdivision 3—Risk management plans

# 52 Business person must have risk management plan

(1) This section applies to a person (a "business person") carrying on a commercial activity in a restricted area if an inspector—

- (a) reasonably believes the activity may spread fire ant—
  - (i) from a parcel of land in the restricted area to another parcel of land in the area; or
  - (ii) out of the restricted area; and

<sup>9</sup> See section 12(2) (Notification of pests) of the Act.

(b) gives the person notice, either in writing or orally, to that effect.

(2) The business person must implement and keep a risk management plan that complies with section 54 for the commercial activity (an "approved risk management plan").

(3) In deciding whether the activity or other thing may spread fire ant, the inspector must have regard to—

(a) the nature of the activity or thing; and

(b) where the activity is carried out.

(4) If an inspector gives a business person oral notice under subsection (1)(b), the person may request written notice.

(5) The inspector must give the business person written notice within 14 business days after the request.

(6) However, the business person is taken to have been given notice on the day the inspector gives the person oral notice.

(7) This section does not limit another provision of this part.

# 53 Restriction on business person moving thing associated with commercial activity

(1) A business person who has been given a notice under section 52 must not, without an inspector's approval, move, or allow another person to move, a thing associated with the business person's commercial activity unless—

- (a) the person has an approved risk management plan for the person's commercial activity; and
- (b) the movement complies with the plan.

(2) This section does not limit another provision of this part.

# 54 Requirements for risk management plan

(1) A risk management plan must manage the risks associated with the commercial activity carried on in a restricted area by a business person by using appropriate management techniques to protect the activity, or the things associated with the activity, from spreading fire ant.

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(2) A business person must seek advice from an inspector on matters relevant to the preparation of the person's plan.

(3) The plan has no effect unless it has been approved by an inspector.

# 55 Approval of risk management plan

(1) An inspector must, when deciding whether to approve the risk management plan, consider if it—

- (a) takes into account the risks posed by the commercial activity carried on by the person that may spread fire ant; and
- (b) identifies any thing (a **"high risk item"**) or procedure associated with the activity that may spread fire ant; and
- (c) ensures any high risk item is not infested with fire ant.

(2) The factors the inspector must consider, if applicable to the commercial activity, include, but are not limited to, the following—

- (a) purchase of high risk items;
- (b) movement of high risk items onto and off the site where the commercial activity is carried out;
- (c) storage and use of high risk items on the site;
- (d) methods to increase the early detection of fire ant on the site;
- (e) monitoring of the site to detect the presence of fire ant;
- (f) treatment for fire ant at the site;
- (g) treatment of a high risk item before moving the item off the site;
- (h) staff training on detection of fire ant.

(3) The person must provide information the inspector reasonably requires to decide whether the plan should be approved.

(4) Before approving the risk management plan, the inspector may—

- (a) inspect, test or treat or take samples of a restricted item or other thing associated with the person's commercial activity; or
- (b) do anything else the inspector reasonably considers necessary or desirable.

(5) An inspector may approve a business person's risk management plan subject to conditions.

#### 56 DPI fire ant approved logo

If a business person has an approved risk management plan, an inspector may give the person a DPI fire ant approved logo.

# 57 Term of approved risk management plan

An approved risk management plan remains in force-

- (a) for any term stated initially in it; or
- (b) for any term an inspector later directs; or
- (c) until it is cancelled or suspended.

# 58 Audits

An inspector may audit a risk management plan to decide if it has been satisfactorily implemented and kept under this part.

# Subdivision 4—Cancellation and suspension of approved risk management plan

# 59 Grounds for cancellation and suspension

Each of the following is a ground for cancelling or suspending a business person's approved risk management plan—

- (a) an inspector reasonably believes the person has not complied with the plan;
- (b) the approval was obtained by incorrect or misleading information or documents;
- (c) the person has not complied with—
  - (i) a condition of the approval; or
  - (ii) a direction by an inspector to amend the plan.

# 60 Procedure for cancellation and suspension—general

(1) If an inspector considers a ground exists to cancel or suspend a business person's approved risk management plan, the inspector must give the person written notice stating each of the following—

- (a) the proposed action;
- (b) the grounds for the proposed action;
- (c) the facts and circumstances that form the basis for the grounds;
- (d) if the proposed action is a suspension—the proposed suspension period;
- (e) that the person may make, within a stated period (the "**show** cause period"), written representations to show why the proposed action should not be taken.

(2) The show cause period must end at least 14 business days after the person is given the notice.

(3) If the inspector decides to take the proposed action, the inspector must, within 5 business days after making the decision, inform the person of the decision by written notice.

(4) The decision takes effect when the notice is given.

#### 61 Immediate suspension

(1) This section applies despite sections 59 and 60.

(2) If an inspector considers it necessary to prevent fire ant spreading or to eradicate fire ant in Queensland, the inspector may, by written notice to a business person, immediately suspend the person's approved risk management plan until the earlier of the following—

- (a) the inspector informs the person of the inspector's decision by notice under section 60(3), given after complying with section 60(1) and (2);
- (b) the end of 60 days after notice to the person.

# 62 Notice of decision and appeal

If the inspector cancels, suspends or immediately suspends an approval, the notice under section 60(3) or 61(2) must state—

(a) the decision, and the reasons for it; and
- (b) that the person may apply to the chief executive under section  $21M^{10}$  of the Act for reconsideration of the decision; and
- (c) how to apply.

## Division 5—Introduction restrictions for tropical fire ants

#### 63 Live tropical fire ants and infested things

(1) A person must not, without an inspector's approval, introduce the following into Queensland—

- (a) a live tropical fire ant;
- (b) any thing the person reasonably believes may be infested with tropical fire ant.

(2) An inspector may give an approval only if the inspector is satisfied the introduction of the thing will not pose a significant risk of introducing tropical fire ant into Queensland.

#### 64 Restricted items

(1) This section applies for restricted items that come from another State in which tropical fire ant is known to be living.

(2) A person must not, without an inspector's approval, introduce the restricted item into Queensland.

(3) An inspector may give an approval only if the restricted item is accompanied by a certificate, from an interstate inspector, that states—

- (a) the item is dispatched from a property that is more than 5 km from an infestation of tropical fire ant; or
- (b) the item, when inspected by the interstate inspector, was free from evidence of tropical fire ant.

# PART 7—FIRE BLIGHT

## 65 Definitions for pt 7

In this part—

"authorised person" means a person authorised by-

- (a) the chief executive of an interstate department; or
- (b) an interstate inspector.
- "fire blight area" means an area in a State, other than Queensland, where there is an infestation of fire blight.
- "pest quarantine area" means the pest quarantine area declared under section 66.
- "regulated fire blight host plant", for a fire blight area, means a plant that—
  - (a) is—
    - (i) a hybrid mentioned in schedule 7; or
    - (ii) of a species mentioned in schedule 7; or
    - (iii) of a species within a genus mentioned in schedule 7; and
  - (b) has—
    - (i) for fruit—been grown within 5 km of the fire blight area; or
    - (ii) for a plant (other than fruit)—been within 20 km of the fire blight area.

## 66 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for fire blight.

## 67 Object of quarantine

The object of the quarantine is to prevent the introduction of fire blight into Queensland.

## 68 Restriction on introducing regulated fire blight host plant

(1) A person must not, without an inspector's approval, introduce a regulated fire blight host plant into Queensland.

(2) However, the person may introduce the plant, other than its fruit, if—

- (a) the plant has been grown in a nursery that has been certified, by an interstate inspector, to be—
  - (i) located more than 10 km from a fire blight area; and
  - (ii) free from evidence of fire blight when inspected by an interstate inspector in the autumn and spring before the certificate was made; and
- (b) the plant is accompanied by a certificate, from an interstate inspector or authorised person, that states the plant was growing in the nursery for the entire year before the certificate was made.

# PART 8—GRAPE PHYLLOXERA

## 69 Definitions for pt 8

In this part—

"clarified juice" means juice of grapes—

- (a) that is visibly clear; and
- (b) from which solids have been removed such that it contains no more than 1% of solids.
- "filtered juice" means clarified juice processed through a filter that removes all particles larger than 50 microns in diameter.

"fresh juice" means the liquid fraction from must that—

- (a) excludes skins, seeds and other large solids; but
- (b) may contain some suspended solids.
- "fruit of a grape plant" includes whole table grapes and whole wine grapes.

"grape plant" means a grape plant Vitis Spp. and includes the following-

- (a) vine cuttings, buds and vegetative tissue (or plant parts) for propagation;
- (b) germplasm establishment cuttings;
- (c) any vegetative part of the grape plant.
- **"grape plant product"**, of a grape plant, means a product derived from the plant and includes—
  - (a) fruit of the grape plant, other than fruit packed in the fresh state for human consumption; and
  - (b) clarified juice, filtered juice, fresh juice, marc and must.
- "marc" means the solids residue, containing skins, seeds, and possibly stems, from pressing must or wine fermented on skins.
- "must", for grapes, means the total product of crushing grape berries and includes juice, skins, seeds, pulp, and possibly some stems and leaves.
- "pest quarantine area" means the pest quarantine area declared under section 70.

## 70 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for grape phylloxera.

## 71 Object of quarantine

The object of the quarantine is to prevent the introduction of grape phylloxera into Queensland.

## 72 Restriction on introducing grape phylloxera and infested plant

(1) A person must not, without an inspector's approval, introduce into Queensland—

- (a) grape phylloxera; or
- (b) a grape plant infested with grape phylloxera.

(2) An inspector may give an approval only if the inspector is satisfied—

- (a) the introduction of the pest or plant will not pose a significant risk of introducing grape phylloxera into Queensland; and
- (b) the pest or plant has been treated in an approved way.

# 73 Restriction on introducing grape plant, grape plant product, appliance and other thing

(1) A person must not, without an inspector's approval, introduce into Queensland—

- (a) a grape plant, other than fruit of the plant packed in the fresh state for human consumption; or
- (b) a grape plant product that comes from the plant; or
- (c) an appliance or other thing that has been in contact with the plant or the soil on which the plant has been growing.

(2) An inspector may give an approval only if the inspector is satisfied—

- (a) the introduction of the plant, product, appliance or other thing will not pose a significant risk of introducing grape phylloxera into Queensland; and
- (b) the plant, product, appliance or other thing has been introduced in an approved way.
- (3) In this section—
- **"other thing"** includes clothing, footwear, tools and packaging material, but does not include fruit of a grape plant packed in the fresh state for human consumption.

## 74 Introducing fruit of grape plant

A person may introduce into Queensland fruit of a grape plant packed in the fresh state for human consumption.

# PART 9—MANGO LEAFHOPPER

## **Division 1—Preliminary**

## 75 Definitions for pt 9

In this part—

- "authorised person" means a person authorised (by the chief executive, or an interstate inspector, of an interstate department of the State in which mango leafhopper has been detected and a mango plant was grown or despatched) to—
  - (a) competently treat the mango plant in an approved way; and
  - (b) issue a treatment certificate.
- "pest quarantine area" means the pest quarantine area declared under section 76.
- "treatment certificate", for a plant, means a certificate stating the plant has been treated in an approved way.

## Division 2—Pest quarantine area and object of quarantine

## 76 Declaration of pest quarantine area

The area north of latitude 13°45' south is declared to be a pest quarantine area for mango leafhopper.<sup>11</sup>

## 77 Objects of quarantine

The objects of the quarantine are-

- (a) to prevent the introduction of mango leafhopper into Queensland; and
- (b) to prevent mango leafhopper being brought out of the pest quarantine area; and
- (c) to prevent its spread in the pest quarantine area.

<sup>11</sup> Latitude 13°45' south passes near Coen.

## Division 3—General pest control measures

#### 78 Restriction on introducing mango leafhopper and infested plant

A person must not, without an inspector's approval, introduce into Queensland—

- (a) mango leafhopper, or
- (b) a plant infested with mango leafhopper.

#### 79 Restriction on introducing mango plant

(1) A person must not, without an inspector's approval, introduce into Queensland a mango plant grown in or despatched from another State in which mango leafhopper has been detected.

(2) Subsection (1) does not apply—

- (a) to the fruit of the mango plant if the stem of the fruit is removed at the abscission layer; or
- (b) to a mango plant if it is accompanied by a treatment certificate for the plant issued by—
  - (i) an interstate inspector; or
  - (ii) an authorised person.

#### 80 Restriction on movement of mango leafhopper and infested plant

A person must not, without an inspector's approval-

- (a) move a mango leafhopper, or a plant, out of the pest quarantine area; or
- (b) move a mango leafhopper, or a plant infested with mango leafhopper, from a parcel of land within the pest quarantine area to another parcel of land within the area.

#### 81 Treatment of infested land and mango plant

If an owner of land within the pest quarantine area finds a mango leafhopper on the land, the owner must take the reasonable measures that an inspector requires to control the pest.<sup>12</sup>

Example of a reasonable measure—

Treating a plant with a chemical treatment.

# PART 10—RED-BANDED MANGO CATERPILLAR

#### 82 Definition for pt 10

In this part—

"pest quarantine area" means the pest quarantine area declared under section 83.

#### 83 Declaration of pest quarantine area

The area north of latitude 13°45' south is declared to be a pest quarantine area for mango caterpillar.<sup>13</sup>

#### 84 Object of quarantine

The object of the quarantine is to prevent mango caterpillar spreading in Queensland.

#### 85 Restriction on moving live mango caterpillars and mango plants

A person must not, without an inspector's approval, move a live mango caterpillar or a mango plant—

<sup>12</sup> See section 12 (Notification of pests) of the Act for obligations of an owner of land to notify an inspector and the chief executive of the existence of a notifiable pest on the land.

<sup>13</sup> Latitude 13°45' south passes near Coen.

- (a) from a parcel of land in the pest quarantine area to another parcel of land in the area; or
- (b) into or out of the pest quarantine area.

# PART 11-MEDITERRANEAN FRUIT FLY

#### 86 Definitions for pt 11

In this part—

"approved condition", for a plant, means the plant is in a condition approved by the chief executive or an inspector.

"host plant" means a plant mentioned in schedule 8.

"pest quarantine area" means the pest quarantine area declared under section 87.

#### 87 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for Mediterranean fruit fly.

#### 88 Object of quarantine

The object of the quarantine is to prevent the introduction of Mediterranean fruit fly into Queensland.

# 89 Restriction on introducing mediterranean fruit fly and infested plant

(1) A person must not, without an inspector's approval, introduce into Queensland—

- (a) Mediterranean fruit fly; or
- (b) a plant infested with Mediterranean fruit fly.

(2) An inspector may give an approval only if the inspector is satisfied the introduction of Mediterranean fruit fly or the plant will not pose a significant risk of introducing Mediterranean fruit fly into Queensland.

## 90 Restriction on introducing Mediterranean fruit fly host plant

(1) This section applies for a host plant, if the host plant has been grown at or comes from a place that is within 50 km of an infestation of Mediterranean fruit fly.

(2) A person must not introduce the host plant into Queensland unless—

- (a) for a host plant mentioned in schedule 8, part 1—an inspector approves the introduction of the plant; or
- (b) for a host plant mentioned in schedule 8, part 2—the plant has been harvested in a mature green condition; or
- (c) for a host plant mentioned in schedule 8, part 3—the plant's skin has not been broken and the flesh has not been exposed when the plant was harvested.

(3) An inspector may give an approval under subsection (2)(a) only if the inspector is satisfied the host is free from evidence of Mediterranean fruit fly and the plant—

- (a) has been treated for mediterranean fruit fly; or
- (b) is in an approved condition.

# PART 12—PAPAYA RINGSPOT

## 91 Definition for pt 12

In this part—

"pest quarantine area" means the pest quarantine area declared under section 92.

## 92 Declaration of pest quarantine area

The area south of latitude 24°30' south and east of longitude 150°00' east<sup>14</sup> is declared to be a pest quarantine area for papaya ringspot.

<sup>14</sup> Latitude 24°30' south, longitude 150°00' east is in the vicinity of Moura.

### 93 Object of quarantine

The object of the quarantine is to prevent papaya ringspot being brought out of the pest quarantine area.

## 94 Restriction on moving prohibited plants

(1) A person must not, without an inspector's approval, bring a prohibited plant out of the pest quarantine area.

(2) An inspector may give an approval under subsection (1) only if the inspector is satisfied the plant is free of papaya ringspot.

(3) In this section—

"plant" does not include the fruit or seed of the plant.

## "prohibited plant" means-

- (a) a plant of the genus *Carica*; or
- (b) a plant of the family *Cucurbitaceae*.

Example for paragraph (a) of a plant of the genus Carica—

papaya plant

Examples for paragraph (b) of plants of the family Cucurbitaceae—

- cucumber
- melon
- pumpkin
- squash.

# PART 13—POTATO PESTS

## Division 1—Preliminary

## 95 Definitions for pt 13

In this part—

"pest quarantine area" means the pest quarantine area declared under section 96.

"potato pest" means the following pests-

- (a) golden nematode;
- (b) potato cyst nematode.

"potato pest area" means an area in a State, other than Queensland, within 20 km of an infestation of a potato pest.

"restricted item" means the following-

- (a) soil;
- (b) a plant of the *Solanaceae* family.

Examples of plants of the Solanaceae family-

- capsicum
- potato
- thornapple
- tobacco
- tomato.

## Division 2—Pest quarantine area and object of quarantine

### 96 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for potato pest.

#### 97 Object of quarantine

The object of the quarantine is to prevent the introduction into Queensland of potato pest.

#### **Division 3—General pest control measures**

#### 98 Introduction of restricted item

A person must not introduce a restricted item into Queensland if the restricted item has been in a potato pest area.

#### 99 Introduction of other thing

(1) A person must not introduce a thing, other than a restricted item, into Queensland if the thing has come from a potato pest area unless—

- (a) the thing is accompanied by a certificate from an interstate inspector that states potato pest does not exist at the place; or
- (b) an inspector has given approval and, if the approval is given on conditions, the person has complied with the conditions; or
- (c) the thing is not a plant and all soil has been removed from it.

(2) An inspector may give an approval only if the inspector is satisfied the introduction of the thing will not pose a significant risk of introducing potato pest into Queensland.

#### 100 Restrictions on planting potato tuber

A person must not, without an inspector's approval, plant a potato tuber if the potato tuber—

- (a) has been in a potato pest area; and
- (b) is not substantially free of soil.

# PART 14—STRAWBERRY PLANT PESTS

## 101 Definitions for pt 14

In this part—

- "accredited business" means a business accredited under a strawberry runner certification scheme by the chief executive of an interstate department.
- "authorised person" means a person authorised, by an interstate inspector or the chief executive of an interstate department of the State in which a strawberry plant is grown, to issue a strawberry runner scheme certificate for the plant.
- "pest quarantine area" means the pest quarantine area declared under section 102.
- "strawberry plant" means a plant of the genus Fragaria spp.

"strawberry plant pest" means the following-

- (a) *Strawberry crinkle virus*;
- (b) *Strawberry mild yellow edge associated virus*;
- (c) strawberry mottle virus (uncharacterised).

"strawberry runner certification scheme" means a scheme for the production of strawberry plants that—

- (a) ensures the plants grown by an accredited business are free of strawberry plant pest at the time of despatch from the business; and
- (b) is monitored by the chief executive for an interstate department of the State in which the plants are grown; and
- (c) is approved by the chief executive.
- **"strawberry runner scheme certificate"**, for a plant, means a certificate that states the plant has been produced under the conditions of a strawberry runner certification scheme.

## 102 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for strawberry plant pest.

## 103 Object of quarantine

The object of the quarantine is to prevent the introduction of strawberry plant pest into Queensland.

# 104 Restriction on introducing strawberry plant pest and infested plant

A person must not, without an inspector's approval, introduce into Queensland—

- (a) strawberry plant pest; or
- (b) a plant infested with strawberry plant pest.

#### **105** Restriction on introducing strawberry plants

(1) A person must not, without an inspector's approval, introduce into Queensland a strawberry plant unless the plant—

- (a) has been produced by an accredited business; and
- (b) is accompanied by a strawberry runner scheme certificate for the plant issued by—
  - (i) an interstate inspector; or
  - (ii) an authorised person.

(2) An inspector may give an approval only if the inspector is satisfied the introduction of the plant will not pose a significant risk of introducing strawberry plant pest into Queensland.

# PART 15—PESTS OF SUGARCANE

Division 1—Sugarcane smut

## Subdivision 1—Preliminary

## **106 Definitions for div 1**

In this division—

"bureau chief executive" means the chief executive officer of the Bureau of Sugar Experiment Stations established under the Sugar Industry Act 1999.

"clearance certificate", for an appliance, means a certificate-

- (a) issued by—
  - (i) an inspector of the department of government of Western Australia that deals with agricultural matters; or
  - (ii) a person approved by the bureau chief executive; and
- (b) stating that all plant material, sugarcane smut spores and soil have been removed from the appliance by—

- (i) disassembling it (if necessary); and
- (ii) steam cleaning or washing it with a water and detergent mixture under high pressure.

"host plant" means a plant mentioned in schedule 9.

- **"Ord Irrigation District"** means the Ord Irrigation District in Western Australia constituted as an irrigation district under section 28(1) of the *Rights in Water and Irrigation Act 1914* (WA).
- "pest quarantine area" means the pest quarantine area declared under section 107.

"sugarcane plant" means a plant of the genus Saccharum.

## Subdivision 2—Pest quarantine area and objects of quarantine

## 107 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for sugarcane smut.

## 108 Objects of quarantine

The objects of the quarantine are-

- (a) to prevent the introduction into Queensland of sugarcane smut; and
- (b) to restrict the introduction into Queensland, and the use and sale in Queensland, of appliances that may spread sugarcane smut.

## Subdivision 3—Pest control measures in pest quarantine area

## 109 Restriction on entry of pests, plants, soil and appliances etc.

(1) A person must not, without an inspector's approval, introduce into Queensland—

- (a) sugarcane smut; or
- (b) a plant infested with sugarcane smut; or
- (c) a host plant from Western Australia or the Northern Territory; or

- (d) soil from a parcel of land in the Ord Irrigation District on which a host plant was growing; or
- (e) any appliance that—
  - (i) is intended to be used on a parcel of land being prepared for planting a host plant, or on which a host plant is growing, in the pest quarantine area; and
  - (ii) has been in contact with a host plant, or on a parcel of land on which a host plant was growing, in the Ord Irrigation District.

(2) Subsection (1)(e) does not apply to an appliance if—

- (a) it is accompanied by a clearance certificate issued after its last contact with a host plant or the last time it was on a parcel of land on which a host plant was growing; and
- (b) the person introducing it notifies the chief executive, as soon as practicable before it is introduced, of—
  - (i) the day and place of entry into Queensland; and
  - (ii) a place in Queensland where the appliance may be examined by an inspector.

## **110 Restriction on using appliances**

(1) This section applies to a person who uses an appliance in the pest quarantine area on a parcel of land—

- (a) being prepared for planting a host plant; or
- (b) on which a host plant is growing.

(2) The person must not, without an inspector's approval, use the appliance on the land if the appliance has, within 1 year before its use, been—

- (a) in contact with a host plant in the Ord Irrigation District; or
- (b) on a parcel of land on which a host plant was growing in the district.

#### **111 Restriction on selling appliances**

A person must not, without an inspector's written approval, sell an appliance in the pest quarantine area if the appliance—

- (a) is of a type normally used to transport or farm sugarcane plants; and
- (b) has, within 1 year before the sale, been—
  - (i) in contact with a host plant in the Ord Irrigation District; or
  - (ii) on a parcel of land on which a host plant was growing in the district.

## 112 Restriction on using clothing and footwear

(1) This section applies to clothing or footwear that has been in contact with a host plant, or on a parcel of land on which a host plant was growing, in the Ord Irrigation District.

(2) A person must not, without an inspector's approval, use the clothing or footwear in the pest quarantine area on a parcel of land—

- (a) being prepared for planting a host plant; or
- (b) on which a host plant is growing.

(3) Subsection (2) does not apply if, at any time before being used on the land in the pest quarantine area—

- (a) for clothing—it was washed for at least 10 minutes in a water and detergent mixture at a temperature of more than 60°C; and
- (b) for footwear—it was cleaned by removing all sugarcane smut spores and soil with a hot water and detergent mixture.

Division 2—Other sugarcane pests

## Subdivision 1—Preliminary

## 113 Definitions for div 2—

In this division—

"pest quarantine area" means each of the pest quarantine areas declared under section 114.

"sugarcane plant pest" means a pest mentioned in schedule 11.

### Subdivision 2—Pest quarantine areas and objects of quarantine

## 114 Declaration of pest quarantine areas

(1) Each area described in schedule 10 is declared to be a pest quarantine area for a sugarcane plant pest.<sup>15</sup>

(2) Attachment 2 to this regulation shows the approximate location of each pest quarantine area.

(3) The attachment—

- (a) does not form part of this regulation; and
- (b) must be revised if the area of a pest quarantine area is amended.

(4) The revision must be made when the pest quarantine area is amended.

## 115 Objects of quarantine

The objects of the quarantine for each pest quarantine area are-

- (a) to prevent the introduction into Queensland of sugarcane plant pests; and
- (b) to prevent the spread of the pests in Queensland; and
- (c) to control or remove pest infestation of sugarcane plants in the pest quarantine area.

- (a) Maroochy Horticultural Research Station at Mayers Road, Nambour;
- (b) Centre for Wet Tropics Research at South Johnstone Road, South Johnstone;
- (c) the department's regional office at 21 Redden Street, Cairns.

<sup>15</sup> Maps of the quarantine areas are available for inspection at the department's head office at 80 Ann Street, Brisbane and at the following places—

### Subdivision 3—General pest control measures

#### 116 Restriction on introducing sugarcane plant

(1) A person must not, without an inspector's approval, introduce a sugarcane plant into Queensland.<sup>16</sup>

(2) An inspector may give an approval only if the inspector is satisfied the introduction of the plant will not pose a significant risk of introducing a sugarcane plant pest into Queensland.

#### 117 Restriction on moving sugarcane plant

(1) A person must not, without an inspector's approval, move a sugarcane plant—

- (a) into a pest quarantine area; or
- (b) out of a pest quarantine area.<sup>17</sup>

(2) This section does not apply to a person moving sugarcane directly to a mill.

#### **118 Restriction on moving appliances**

A person must not, without an inspector's approval, move into or out of a pest quarantine area—

- (a) an appliance that has been in contact with a sugarcane plant; or
- (b) soil on which a sugarcane plant is growing or has been growing.

#### 119 Restriction on planting infested plant

(1) A person must not, without an inspector's approval, plant an infested plant in a pest quarantine area.

(2) An inspector may give an approval only if the inspector is satisfied the planting is to be carried out—

<sup>16</sup> See the *Sugar Industry Act 1999*, section 62 (Offences concerning non-approved cane).

<sup>17</sup> See the *Sugar Industry Act 1999*, section 62 (Offences concerning non-approved cane).

- (a) for research or educational purposes; and
- (b) in a way that is not likely to spread the pest.

(3) In this section—

**"infested plant"** means a sugarcane plant infested with a sugarcane plant pest.

## 120 Restriction on cultivating sugarcane plant infested with sugarcane Fiji disease

(1) A person must not, without an inspector's approval, cultivate a sugarcane plant infested with sugarcane Fiji disease.

(2) An inspector may give an approval only if the inspector is satisfied the cultivation is to be carried out—

- (a) on conditions in the approval; and
- (b) in a way that is not likely to spread sugarcane Fiji disease—
  - (i) in a pest quarantine area; or
  - (ii) out of a pest quarantine area.

# 121 Restriction on cultivating sugarcane plant infested with a sugarcane plant pest other than sugarcane Fiji disease

(1) A person must not, without an inspector's approval, cultivate a sugarcane plant infested with a sugarcane plant pest, other than sugarcane Fiji disease, after the plant's fourth year of cultivation.

(2) In this section—

**"fourth year of cultivation"**, for a sugarcane plant, means the fourth year after planting the plant.

# 122 Restriction on moving sugarcane plant infested with sugarcane plant pest

(1) This section applies to an owner of land in a pest quarantine area if the owner is growing a sugarcane plant infested with a sugarcane plant pest on the land.

(2) The owner must not, without an inspector's approval, move, or allow another person to move, a plant—

- (a) from the owner's land to another person's parcel of land in the pest quarantine area; or
- (b) out of the pest quarantine area

(3) This section does not apply to a person who is moving sugarcane directly to a mill.

# PART 16—WHITE BLISTER OF BRASSICA

## 123 Definition for pt 16

In this part—

"pest quarantine area" means the pest quarantine area declared under section 124.

#### 124 Declaration of pest quarantine area

The whole of Queensland is declared to be a pest quarantine area for white blister of brassica.

## 125 Objects of quarantine

The objects of the quarantine for the pest quarantine area are-

- (a) to prevent the introduction into Queensland of white blister of brassica; and
- (b) to prevent its spread in Queensland; and
- (c) to control or remove pest infestation of white blister of brassica in the pest quarantine area.

## 126 Restriction on introduction

A person must not, without an inspector's approval, introduce into Queensland—

- (a) white blister of brassica; or
- (b) a plant infested with white blister of brassica; or

(c) a plant of the genus *Brassica* spp.

Examples of plants of the genus Brassica-

- broccoli
- cabbage
- cauliflower.

# PART 17—CAPE YORK PENINSULA TARGETED PESTS

## 127 Definitions for pt 17

In this part—

"pest quarantine area" means the pest quarantine area declared under section 128.

"targeted pest" means a pest mentioned in schedule 12.

## 128 Declaration of pest quarantine area

The area north of latitude  $13^{\circ}45'$  south is declared to be a pest quarantine area for a targeted pest.<sup>18</sup>

## 129 Object of quarantine

The objects of the quarantine are-

- (a) to prevent a targeted pests being brought out of the pest quarantine area; and
- (b) to prevent its spread in the pest quarantine area.

# 130 Restriction on moving targeted pest and plant infested with targeted pest out of pest quarantine area

(1) A person must not, without an inspector's approval, move the following out of the pest quarantine area—

- (a) a targeted pest;
- (b) a plant infested with a targeted pest.

(2) An inspector may give an approval only if the inspector is satisfied the movement of the targeted pest or plant will not pose a significant risk of spreading the targeted pest in Queensland.

## 131 Restriction on moving plant infested with targeted pest within pest quarantine area

(1) A person must not, without an inspector's approval, move a plant infested with a targeted pest within the pest quarantine area.

(2) An inspector may give an approval only if the inspector is satisfied the movement of the targeted pest or plant will not pose a significant risk of spreading the targeted pest in the pest quarantine area.

# **SCHEDULE 1**

## **PRESCRIBED PESTS**

section 4

# PART 1—ANIMALS

#### **Insects and mites**

#### Common name

African black beetle Argentine ant ash whitefly Bactrocera atrisetosa Bactrocera decipiens Bactrocera kirki Bactrocera tau Bactrocera trilineola Bactrocera trivialis Bactrocera xanthodes banana fruit fly banana skipper banana stem weevil banana weevil borer Bezzi fruit fly

Scientific name and author Heteronychus arator (Fabricius) *Linepithema humile* (Mayr) Siphoninus phillyreae (Haliday) Bactrocera atrisetosa (Perkins) Bactrocera decipiens (Drew) Bactrocera kirki (Froggatt) Bactrocera tau (Walker) Bactrocera trilineola Drew *Bactrocera trivialis* (Drew) Bactrocera xanthodes (Broun) Bactrocera musae (Tryon) *Erionota thrax* (Linnaeus) Odoiporus longicollis (Oliver) Cosmopolites sordidus (Germar) Bactrocera occipitalis (Bezzi)

Common name	Scientific name and author
black carpenter ant	<i>Camponotus pennsylvanicus</i> (De Geer)
breadfruit fruit fly	Bactrocera umbrosa (Fabricius)
Californian red scale	Aonidiella aurantii (Maskell)
carambola fruit fly	Bactrocera carambolae Drew and Hancock
Chinese fruit fly	Bactrocera minax (Enderlein)
citrus blackfly	Aleurocanthus woglumi Ashby
citrus fruit borer	Citripestis sagitiferella (Moore)
citrus gall wasp	<i>Bruchophagus muli</i> (Boucek and Brough)
citrus psylla or Asian citrus psylla	Diaphorina citri (Kuwayama)
citrus red mite	Panonychus citri (McGregor)
codling moth	Cydia pomonella (Linnaeus)
Colorado potato beetle	Leptinotarsa decemlineata (Say)
Cook Islands fruit fly	Bactrocera melanotus (Coquillett)
cotton boll weevil	Anthonomus grandis Boheman
cucumber fly	Bactrocera cucumis (French)
cut worm	Agrotis interjectionis (Guenée)
Dacus bivattatus	Dacus bivattatus (Bigot)
Dacus ciliatus	Dacus ciliatus Loew
European corn borer	Pyrausta nubilalis (Hübner)
European flower thrips	Thrips vulgatissimus Haliday
European red mite	Panonychus ulmi (Koch)
European wasp	Vespula germanica (Fabricius)

Common name	Scientific name and author
Fijian fruit fly	Bactrocera passiflorae (Froggatt)
granary weevil	Sitophilus granarius (Linnaeus)
grape leaf-folder	Desmia funeralis (Hübner)
grape leafhopper	Erythroneura elegantula Osborn
grape phylloxera	Daktulosphaira vitifolii (Fitch)
grape thrips	Drepanothrips reuteri Uzel
grasshoppers and locusts	Acrididae
guava fruit fly	Bactrocera correcta (Bezzi)
hesian fly	Mayetiola destructor (Say)
Indian fruit fly	Bactrocera caryeae (Kapoor)
Japanese bayberry whitefly	Parabemisia myricae (Kuwana)
Japanese beetle	Popillia japonica Newmann
Japanese citrus fruit fly	Bactrocera tsuneonis (Miyake)
khapra beetle	Trogoderma gladrum (Herbst)
khapra beetle	Trogoderma granarium Everts
khapra beetle	Trogoderma inclusum Le Conte
large grain borer	Prostephanus truncates (Horn)
mango leafhopper	Idioscopus clypealis (Lethierry)
mango leafhopper	<i>Idioscopus nitidulus (= niveosparsus)</i> (Walker)
mango pulp weevil	Sternochetus frigidus (Fabricius)
mango seed weevil	Sternochetus mangiferae (Fabricius)
Mediterranean fruit fly	Ceratitis capitata (Wiedemann)
melon fly	Bactrocera cucurbitae (Coquillett)

Common name	Scientific name and author
melon thrips	Thrips palmi Karny
Mexican fruit fly	Anastrepha ludens (Loew)
New Zealand flower thrips	Thrips obscuratus (Crawford)
omnivorous leafroller	Platynota sultana Walsingham
Oriental fruit fly	Bactrocera dorsalis (Hendel)
Pacific spider mite	<i>Eotetranychus willamettei</i> (McGregor)
palm leaf beetle	Brontispa longissima (Gestro)
papaya fruit fly	<i>Bactrocera papayae</i> Drew and Hancock
peach fruit fly	Bactrocera zonata (Saunders)
pea leafminer	Liriomyza huidobrensis (Blanchard)
Philippine fruit fly	Bactrocera philippinensis Drew and Hancock
pink bollworm	Pectinophora gossypiella (Saunders)
pinkspotted bollworm	Pectinophora scutigera (Holdaway)
poinsetta whitefly	<i>Bemisia argentifolii</i> (= <i>B. tabaci</i> (Gennadius), (type B.) Bellows and Perring
potato moth	Phthorimaea operculella (Zeller)
Queensland fruit fly	Bactrocera tryoni (Froggatt)
red-banded mango caterpillar (abbreviated name—mango catepillar)	Deanolis sublimbalis (Snellen)
red imported fire ant	Solenopsis invicta Buren
rice weevil	Sitophilus oryzae (Linnaeus)

Common name	Scientific name and author
Russian wheat aphids	Diuraphis noxia (Mordvilko)
serpentine leafminer	Liriomyza trifolii (Burgess)
silverleaf whitefly	<i>Bemisia argentifolii</i> (= <i>B. tabaci</i> (Gennadius), (type B.) Bellows and Perring
solanum fruit fly	Bactrocera latifrons (Hendel)
South African citrus thrips	Scirtothrips aurantii Faure
spiraling whitefly	Aleurodicus dispersus Russell
Sri Lankan fruit fly	Bactrocera kandiensis Drew and Hancock
stem borer	Chilo spp.
sugarcane borer	Scirpophaga spp.
sugarcane borer	Sesamia spp.
sugarcane borer	Tetramoera schistanceana (Snellen)
sugarcane leafhopper	Eumetopina spp.
sugarcane leafhopper	Pyrilla perpusilla (Walker)
sugarcane planthopper	Perkinsiella spp.
sugarcane scale	Aulacaspis tegalensis (Zehntner)
sugarcane weevil borer	Rhabdoscelus obscurus (Boisduval)
sugarcane whitefly	Aleurodicus barodensis (Maskell)
sugarcane woolly aphid	Ceratovacuna lanigera Zehntner
tobacco beetle	Lasioderma serricorne (Fabricius)
tobacco stem borer	Scrobipalpa heliopa (Lower)
Tongan fruit fly	Bactrocera facialis (Coquillett)
tropical fire ant	Solenopsis geminata (Fabricius)

Common name	Scientific name and author
variegated grape leafhopper	Erythroneura variabilis Beamer
warehouse beetle	Trogoderma variabile Ballion
western flower thrips	Frankliniella occidentalis (Pergande)
western grapeleaf skeltonizer	Harrisiana brillians Barnes and McDunnough
woolly whitefly	Aleurothrixus floccosus (Maskell)

## Molluscs

Common name	Scientific name and author
giant African snail	Achatina fulica Bowditch
green snail	Helix aperta (Born)

# PART 2—PESTS ASSOCIATED WITH PLANT DISEASE

## A. ORGANISMS

## Nematodes

Bursaphelenchus xylophilus (Steiner and Buhrer) Nickle

Ditylenchus destructor Thorne

Globodera pallida (Stone) Behrens (abbreviated name-potato cyst nematode)

*Globodera rostochiensis* (Wollenweber) Behrens (abbreviated name—golden nematode)

Heterodera avenae (Wollenweber) Filipjev

Heterodera glycines Ichinohe

Pratylenchus coffeae (Zimmermann) Filipjev and Schuurmans Stekhoven

Pratylenchus goodeyi Sher and Allen

Rhadinaphelenchus cocophilus (Cobb) Goodey

Xiphinema index Thorne and Allen

## Plants

A plant of the genera Musa spp., other than-

- (a) a plant that produces edible fruit; or
- (b) an indigenous plant that is not a volunteer plant.

Berberis spp.

*Ensete* spp.

Mahonia spp.

*Orobanche ramosa* L. (common name—branched broomrape) *Striga asiatica* 

## **Phytoplasmas**

apple chat fruit phytoplasma

apple proliferation phytoplasma

apple rubbery wood phytoplasma

apricot chlorotic leaf roll phytoplasma

apricot witches broom phytoplasma Australian grapevine yellows phytoplasma cherry albino (X disease) phytoplasma cherry necrotic rusty mottle phytoplasma cherry western X (peach X) phytoplasma grapevine flavesence doree phytoplasma little cherry phytoplasma little peach phytoplasma palm lethal yellowing phytoplasma Parry's disease (pear) phytoplasma peach chlorotic leaf roll phytoplasma peach eastern X phytoplasma peach red suture phytoplasma peach rosette phytoplasma peach yellows phytoplasma pear decline phytoplasma plum chlorotic leaf roll phytoplasma sugarcane grassy shoot phytoplasma sugarcane white leaf phytoplasma

#### Bacteria

Acidovorax avenae subsp. avenae (Manns) Willems et al. Agrobacterium tumefaciens biovar 3 (E.F. Smith and Town.)

Clavibacter michiganensis subsp. sepedonicus (Spiek and Kotth.) Davies et al.

Erwinia amylovora (Burrill) Winslow et al. (abbreviated name-fire blight)

Leifsonia xyli subsp. xyli (Davies et al.) Evtushenko

"Liberobacter asiatica" Jagoueix et al.

Panotoea stewartii subsp. stewartii (E.F. Smith) Mergaert et al.

Pseudomonas angulata (Fromme and Murray) Holland

"*Pseudomonas celebensis*" = banana blood disease bacterium (uncharacterised)

Pseudomonas syringae pv. phaseolicola (Burkeholder) Young et al.

Pseudomonas syringae pv. syringae Van Hall

Pseudomonas syringae pv. tabaci (Wolf and Foster) Young et al.

Pseudomonas syzygii I. Roberts et al.

Ralstonia solanacearum (E.F. Smith) Yabuuchi et al.

Xanthomonas albilineans (Ashby) Dowson

Xanthomonas axonopodis pv. citri (Hasse) Vauterin

Xanthomonas axonopodis pv. vasculorum (Cobb) Dye

Xanthomonas campestris pv. campestris (Pammel) Dowson

Xanthomonas campestris pv. oryzae (Ishiyama) Swings et al.

Xanthomonas campestris pv. phaseoli (E. F. Smith) Dye

Xanthomonas campestris pv. vasculorum (Cobb)

Xanthomonas fragariae J.K. Kennedy and King

Xanthomonas oryzae pv. oryzicola (Ishiyama) Swings et al.

Xyella fastidiosa Wells et al.

Xylophilus ampelinus (Panagopoulos) Willems et al.

## Fungi

Albugo candida (Pers.) Kuntze (abbreviated name-white blister of brassica)

Ascochyta rabiei (Pass.) Labr.

Asperisporium caricae (Speg.) Maubl.

*Cercospora longipes* E.J. Butler

Claviceps africana Freder., Mantle and De Milliano

Claviceps gigantea S.F. Fuentes, Isla, Ullstrup and Rodriquez

Claviceps sorghi P. Kulkarni, Seshadri and Hedge

Coleosporium ipomoeae (Schwein.) Burrill

Colletotrichum kahawae J.M. Waller and P.D. Bridge

Colletotrichum lindemuthianum (Sacc. and Magnus) Scribm.

Cryphonectria cubensis (Bruner) Hodges

Deuterophoma tracheiphila Petri

Elsinoe fawcettii Bitanc. and Jenkins

Eutypa lata (Pers.:Fr.) Tul. and C. Tul.

Exobasidium vexans Massee

Fusarium moniliforme J. Sheld. var. subglutinans Wollenw. and Reinking

Fusarium oxysporum Schltdl. Fr. f. sp. cubense (E.F. Smith) W.C. Snyder and H.N. Hansen

*Fusarium oxysporum* Schltdl. Fr. f.sp. *chrysanthemi* G.M. Armstrong, J.K. Armstrong and R.H. Littrell

*Fusarium oxysporum* Schltdl. Fr. f.sp. *lycopersici* (Sacc.) W.C. Snyder and H.N. Hansen

*Fusarium oxysporum* Schltdl. Fr. f.sp. *vasinfectum* (Atk.) W.C. Snyder and H.N. Hansen

*Guignardia bidwellii* (Ellis) Viala and Ravaz (anamorph *Phyllosticta ampelicida* (Engelman) Aa)

*Guignardia citricarpa* Kiely (anamorph *Phyllosticta citricarpa* (McAlpine) Aa)

Guignardia musae Racib. (anamorph Phyllosticta musarum (Cooke) Aa)

Gymnosporangium R. Hedw.

Hemileia vastatrix Berk. and Broome

Microbotryum violaceum (Pers.:Pers.) G. Deml. and Oberwinkler

Monilinia fructigena Honey in Whetzel

*Mycosphaerella angulata* W.A. Jenkins (anamorph *Cercospora brachypus* Ellis and Everh.)

Mycosphaerella fijiensis M. Morelet (anamorph Paracercospora fijiensis (M. Morelet) Deighton)

Mycosphaerella musae (Speg.) Syd. and P. Syd.

*Mycosphaerella musicola* J.L. Mulder (anamorph *Pseudocercospora musae* (Zimm.) Deighton)

Pachymetra chaunorhiza B.J. Croft and M.W. Dick

Peronosclerospora maydis (Racib.) C.G. Shaw

Peronosclerospora philippinensis (W. Weston) C.G. Shaw

Peronosclerospora sacchari (T. Miyake) Shirai and K. Hara

Peronosclerospora sorghi (W. Weston and Uppal) C.G. Shaw

Peronosclerospora spontanea (W. Weston) C.G. Shaw

Peronospora hyoscyami de Bary

Phakopsora euvitis Y. Ono

Phoma tracheiphila (Petri) L.A. Kantsch. and Gikaschvili

Phymatotrichopsis omnivora (Duggar) Hennebert

Physopella ampelopsidis (Dietel and P. Syd.) Cummins and Ramachar

Phytophthora cinnamomi Rands Plasmodiophora brassicae Woronin Plasmopara halstedii (Farl.) Berl. and DeToni Pseudopezicula tetraspora Korf, R.C. Pearson and Zhuang *Pseudopezicula tracheiphila* (Müller-Thurg.) Korf and Zhuang (anamorph Phialophora tracheiphila (Sacc. and D. Sacc.) Korf) Puccinia asparagi D.C. Puccinia horiana Henn. Puccinia psidii G. Winter *Pyricularia oryzae* Cavara Sclerospora graminicola (Sacc.) J. Schröt. Sphaceloma arachidis Bitanc. and Jenkins Sporisorium cruentum (Kühn) K. Vánky Stagonospora sacchari T.T. Lo and Y. Ling Synchytrium endobioticum (Schilb.) Percival *Tilletia indica* Mitra Uromyces gladioli Henn. Uromyces transversalis (Thüm.) G. Winter Ustilago scitaminea Syd. (abbreviated name-sugarcane smut)
#### **B. VIRUSUS AND VIROIDS**

#### viruses

Apple chlorotic leaf spot virus apple flat limb virus (uncharacterised) Apple mosaic virus apple ringspot virus (uncharacterised) apple rough skin virus (uncharacterised) apple star crack virus (uncharacterised) apricot ring pox virus (uncharacterised) Arabis mosaic virus Artichoke Italian latent virus Banana bract mosaic virus (abbreviated name—banana bract mosaic) Banana bunchy top virus (abbreviated name—banana bunchy top) Banana streak virus (abbreviated name—banana streak) bratislava mosaic virus (uncharacterised) cherry black canker virus (uncharacterised) Cherry rasp leaf virus Citrus tristeza virus *Cucumber mosaic virus* (abbreviated name—cucumber mosaic) grapevine Ajinashika virus (uncharacterised) Grapevine Algerian latent virus Grapevine Bulgarian latent virus Grapevine chrome mosaic virus

grapevine corky bark virus (uncharacterised) grapevine enation virus (uncharacterised) *Grapevine fanleaf virus* grapevine fleck virus (uncharacterised) *Grapevine leafroll virus* Grapevine virus A Grapevine virus B Grapevine virus D Grapevine yellow vein virus Maize dwarf mosaic virus *Myrobalan latent ringspot virus Papaya ringspot virus* type P (abbreviated name—papaya ringspot) *Papaya ringspot virus* type W (abbreviated name—papaya ringspot) Peach rosette mosaic virus Pea seed-borne mosaic virus Peach wart virus (uncharacterised) *Peanut stripe virus Plum pox virus* prune diamond canker virus (uncharacterised) Prune dwarf virus Prunus necrotic ringspot virus Sorghum mosaic virus Squash mosaic virus *Strawberry crinkle virus* Strawberry mild yellow edge associated virus

strawberry mottle virus (uncharacterised) Sugarcane bacilliform virus Sugarcane Fiji disease virus Sugarcane mosaic virus sugarcane Ramu stunt virus (uncharacterised) Sugarcane streak virus sugarcane striate mosaic associated virus (uncharacterised) Tobacco mosaic virus Tobacco ringspot virus Tomato black ring virus Tomato leaf curl virus Tomato ringspot virus Watermelon mosaic virus Zucchini yellow mosaic virus

#### viroids

Apple scar skin viroidAvocado sunblotch viroidChrysanthemum stunt viroidCitrus exocortis viroidCoconut cadang-cadang viroidDapple apple viroidgrapevine stem pitting viroid (uncharacterised)

grapevine summer mottle viroid (uncharacterised)

grapevine vein necrosis viroid (uncharacterised)

Grapevine yellow speckle viroid-1 Grapevine yellow speckle viroid-2

Potato spindle tuber viroid

### C. DISORDERS

Disorder	Description
bacterial wilt	An occlusion and necrosis of the xylem tissue associated with invasion by plant pathogenic bacteria.
blight	A necrosis of leaf or stem tissue, with sudden onset, associated with a plant pathogenic bacterium (bacterial blight) or fungus (fungal blight).
canker	A sharply delineated necrosis or suberisation of the cortical tissue of leaves or stems, associated with a plant pathogenic bacterium or fungus.
downy mildew	A necrosis or organoid gall of leaf or stem tissue associated with intercellular hyphae and emergent sporophores of a fungus of the family Peronosporaceae.
ergot	An organoid gall of floral and ovule tissue associated with intercellular and extracellular hyphae and emergent sporophores of a fungus of the genus <i>Claviceps</i> Tul., order Hypocreales.

Disorder	Description
fusarial wilt	An occlusion and necrosis of the xylem tissue, associated with plant pathogenic strains of a fungus of the genus <i>Fusarium</i> Link ex Fr., order Moniliales.
gall	A swelling of tissue resulting from multiplication of cells (histoplasia), enlargement of cells (hypertrophy) or replacement with tissue of another organism, and associated with an intracellular or intercellular fungus, bacterium, phytoplasma, virus or mite.
grey mould	A necrosis of leaf, stem or floral tissue associated with intercellular and extracellular hyphae or emergent sporophores of a fungus of the genus <i>Botrytis</i> Pers. ex Fr., order Moniliales, or <i>Sclerotinia</i> Fuckel, order Helotiales.
mosaic (mottle or yellows)	A uniform or patchy variation of normal green colour associated with intracellular phytoplasm, virus or viroid infection.
mutant plant	A plant with recombinant deoxyribonucleic acid (DNA) acquired artificially or by natural transmission but having an undesired quality of increasing the weed potential of the plant or interferring with pest management programs.
powdery mildew	A necrosis or suberisation of leaf or stem tissue associated with intracellular and extracellular hyphae and sporophores of a fungus of the order Erysiphales.
rust	An organoid gall of leaf or stem tissue associated with intercellular hyphae, aeciospores, uredospores or teliospores of a fungus of the order Uredinales.

Disorder	Description
smut	An organoid gall of leaf, stem, floral or meristematic tissue associated with intercellular hyphae and chlamydospores of a fungus of the order Ustilaginales.
spot	A localised necrosis or yellowing of leaf or stem tissue, associated with a plant pathogenic bacterium, fungus or virus.
white blister	An organoid gall of leaf or stem tissue associated with intercellular hyphae, sporeangia, zoospores and oospores of a fungus of the genus Albugo, order Peronosporales.
witches broom	A gall resulting in massed outgrowths of vegetative buds and associated with an intracellular or intercellular fungus, bacterium, phytoplasma, virus or mite.

# Additional information about the disorders listed in part 2, item C of this schedule

**1.** For bacterial wilt, mosaic (mottle or yellows) and witches broom, the description's reference is *Plant Pathologist's Pocketbook*, CAB, Commonwealth Mycological Institute, Kew, Surrey, UK.

**2.** For all other disorders, apart from mutant plant, the description's reference is *Ainsworth and Bisby's Dictionary of the Fungi*, CAB, Commonwealth Mycological Institute, Kew, Surrey, UK.

### **NOTIFIABLE PESTS**

section 6

# PART 1—ANIMALS

Common name	Scientific name and author
mango leafhopper	Idioscopus clypealis (Lethierry)
mango leafhopper	<i>Idioscopus nitidulus</i> (= niveosparsus) (Walker)
red-banded mango caterpillar	Deanolis sublimbalis (Snellen)
red imported fire ant	Solenopsis invicta Buren
tropical fire ant	Solenopsis geminata (Fabricius)

# PART 2—PESTS ASSOCIATED WITH PLANT DISEASE

### A. ORGANISMS

### Bacteria

"*Pseudomonas celebensis*" = banana blood disease bacterium (uncharacterised)

Ralstonia solanacearum (E.F. Smith) Yabuuchi et al

### Fungi

Fusarium oxysporum Schltdl. Fr. f. sp. cubense (E.F. Smith) W.C. Snyder and H.N. Hansen

Mycosphaerella fijiensis M. Morelet (anamorph Paracercospora fijiensis (M. Morelet) Deighton)

Ustilago scitaminea Syd.

#### Plants

A plant of the genera Musa spp., other than-

- (a) a plant that produces edible fruit; or
- (b) an indigenous plant that is not a volunteer plant.

Ensete spp.

### **B. VIRUSES AND VIROIDS**

Viruses

Banana bract mosaic virus Banana bunchy top virus Sugarcane Fiji disease virus

#### C. DISORDERS

#### Common name

### Also known as

banana black Sigatoka disease banana bunchy top disease

banana bract mosaic disease

bacterial wilt of banana

(a) banana blood disease; or

(b) banana bugtok disease; or

(c) banana moko disease

banana Panama disease

banana black Sigatoka disease

fusarial wilt of banana leaf spot of banana sugarcane Fiji disease sugarcane smut

# PEST QUARANTINE AREAS FOR PESTS OF BANANA PLANTS

section 18(1)

#### 1 Far northern pest quarantine area

The far northern pest quarantine area consists of the area of Queensland north of latitude 13°45' south.<sup>19</sup>

#### 2 Northern buffer pest quarantine area

The northern buffer pest quarantine area is the area within the following boundary—

- from latitude 15°55' south where it intersects the eastern boundary of the Great Barrier Reef Region to the boundary of the Cook and Douglas local government areas where it intersects the mainland shore at latitude 15°55'25" south
- then along the southern boundary of the Cook local government area through latitude 16° south to where the boundary next intersects latitude 16° south
- to latitude 16° south, longitude 141° east
- to latitude 13°45' south, longitude 141° east
- to latitude 13°45' south where it intersects the eastern boundary of the Great Barrier Reef Region
- then along the eastern boundary of the Great Barrier Reef Region to where it intersects latitude 15°55' south.

#### 3 Northern pest quarantine area

The northern pest quarantine area is the area within the following boundary—

<sup>19</sup> Latitude 13°45' south passes near Coen.

- from latitude 22° south where it intersects the eastern boundary of the Great Barrier Reef Region to the eastern bank of the Isaac River where it intersects latitude 22° south
- along the bank through longitude 148° east to where the bank next intersects longitude 148° east
- along longitude 148° east to the top of the Denham Range
- then north-easterly along the top of the Denham Range to where it intersects the top of the Leichardt Range at latitude 21°23'21" south, longitude 148°19'23" east
- then north-westerly along the top of the Leichardt Range to where it intersects the northern bank of the Burdekin River
- along the bank through longitude 145° east to where the bank next intersects longitude 145° east
- along longitude 145° east to where it first intersects the boundary of the Douglas local government area
- along the boundary of the Douglas local government area to the mainland shore at latitude 15°55'25" south
- to latitude 15°55' south where it intersects the eastern boundary of the Great Barrier Reef Region
- then along the eastern boundary of the Great Barrier Reef Region to where it intersects latitude 22° south.

### 4 Southern buffer pest quarantine area

The southern buffer pest quarantine area consists of-

- (a) the Banana, Calliope, Duaringa, Eidsvold, Fitzroy, Gladstone, Livingstone, Monto, Mt Morgan and Rockhampton local government areas; and
- (b) the part of the Broadsound local government area south of latitude 22° south.

#### 5 Special pest quarantine area

The special pest quarantine area consists of the Biggenden, Bundaberg, Burnett, Cooloola, Hervey Bay, Isis, Kolan, Maryborough, Miriam Vale, Perry, Tiaro and Woocoo local government areas.

#### 6 Southern pest quarantine area

The southern pest quarantine area consists of-

- (a) the Beaudesert, Boonah, Brisbane, Caboolture, Caloundra, Crows Nest, Esk, Gatton, Gold Coast, Ipswich, Kilcoy, Laidley, Logan, Maroochy, Noosa, Pine Rivers, Redcliffe and Redland local government areas; and
- (b) the area of the City of Brisbane.

### **CULTIVARS FOR RESIDENTIAL PLANTATIONS**

section 24(2)

### PART 1—FAR NORTHERN, NORTHERN BUFFER, NORTHERN AND SOUTHERN BUFFER PEST QUARANTINE AREAS

Blue Java

Bluggoe

Ducasse

FHIA 01 (Goldfinger)

FHIA 02

Goly Goly Pot Pot

Kluai Namwa Khom (Dwarf Ducasse)

Pisang Ceylan (Mysore type)

Sh 3436

Simoi

Tu-8

War War

Yangambi Km5

# PART 2—SPECIAL AND SOUTHERN PEST QUARANTINE AREAS

Blue Java Bluggoe Ducasse FHIA 01 (Goldfinger) Kluai Namwa Khom Lady Finger Pisang Ceylan (Mysore type)

# TREATMENT METHODS

section 28

### 1. Treatment method A

- remove the plant, including the corm, suckers and pseudostem from the soil
- cut each pseudostem into pieces no more than 60 cm long and split each piece lengthwise
- cut the corm into pieces no more than 5 cm in diameter.

### 2. Treatment method B

- remove the fruit from the plant or spray the fruit with a permanent marker dye to make it unsuitable for human or animal consumption
- inject each pseudostem at a height of 30 cm above the ground with 15 ml of a 1% solution of 2,4-D.

### 3. Treatment method C

- remove the fruit from the plant or spray the fruit with a permanent marker dye to make it unsuitable for human or animal consumption
- inject each pseudostem at a height of 30 cm above the ground with 15 ml of a 3.6% solution of glyphosate.

### 4. Treatment method D

- remove the plant, including the corm, suckers and pseudostem from the soil
- cut the pseudostem and leaf tissue, other than leaf tissue that is dead or not green in colour, into pieces no more than 60 cm long

- cut the corm, suckers and butt of each pseudostem into pieces no more than 5 cm in diameter
- leave the pseudostem and leaf tissue pieces to rot on the surface of the soil or bury them under at least 60 cm of soil
- leave the pieces of the corm, suckers and butt of each pseudostem to rot on the surface of the soil or bury them under at least 1 m of soil.

# BANANA BLACK SIGATOKA RESISTANT CULTIVARS

section 30(4)

Blue Java Bluggoe Ducasse FHIA 01 (Goldfinger) FHIA 02 FHIA 25 Kluai Namwa Khom (Dwarf Ducasse) Pisang Ceylan (Mysore type) SH 3436 Simoi Tu–8 Yangambi Km5

# **REGULATED FIRE BLIGHT HOST PLANTS**

section 65, definition "regulated fire blight host plant"

**Hybrid** *Rubus* hybrids **Common name** thornless blackberry

**Species** Prunus salicina Rubus ideus

#### Genus

Amelanchier Cotoneaster Crataegus Cydonia Eriobotrya Malus Malus Mespilus Pyracantha Pyrus Sorbus Stransvaesia **Common name** plum red raspberry

Examples of common names service berry, June berry cotoneaster hawthorn quince loquat apple medlar fire thorn pear mountain ash

### **MEDITERRANEAN FRUIT FLY HOST PLANTS**

section 86, definition "host plant"

# PART 1—HOST PLANTS REQUIRING TREATMENT

Common name	Scientific name and author
abiu	Pouteria caimito (Ruiz and Pavon) Radlk. [Sapotaceae]
acerola	Malpighia glabra (L.) [Malpighiaceae]
	<i>M.glabra x M.punicifolia</i> (L.) (Barbados cherry)
akee	Blighia sapida K.Konig [Spaindacea]
akia	Wikstroemia phillyreifolia Gray [Thymelaeaceae]
almond (with husk)	<i>Prunus amygdalus</i> Batsch => Prunus dulcis (Mill.) D.A. Webb
apple	Malus domestica Borkh L. [Rosaceae]
	Malus sylvestris Mill. [Rosaceae] (crab apple)
apricot	Prunus armeniaca L. [Rosaceae]
Barbados cherry	Malpighia punicifolia (L.) [Malpighiaceae]
blackberry	Rubus fruiticosus L. [Rosaceae]
black sapote	<i>Diospyros ebenum</i> J. König ex Retz. [Ebanaceae]
black walnut	Juglans nigra L. [Juglandaceae]
blueberry	Vaccinium corymbosum L. [Ericaceae]

Common name	Scientific name and author
breadfruit	<i>Artocarpus altilis</i> (Parkinsonia) Fosb. [Moraceae]
bourbon orange	Ochrosia elliptica Labill. [Apocynaceae]
boxthorn	Lycium europaeum L. [Solanaceae]
Brazil cherry	see Grumichama
calamondin orange	<i>Citrofortunella mitis</i> (Blanco) J. Ingram and H. Moore [Rutaceae]
camito (star cherry)	Chrysophyllum cainito L. [Sapotaceae]
Cape gooseberry	Physalis peruviana L. [Solanaceae]
capsicum	Capsicum annuum L. var. grossum (L.) sendt [Solanaceae]
carambola (star fruit)	Averrhoa carambola L. [Oxalidaceae]
cashew apple	Anacardium occidentale L. [Anacardiaceae]
casimiroa (white sapote)	Casimiroa edulis LaLave and Lex. [Rutaceae]
cherimoya	Annona cherimolia Mill. [Annonaceae]
cherry	Prunus avium L. (sweet cherry) [Rosaceae]
	Prunus avium L. (sour cherry) [Rosaceae]
chilli	<i>Capsicum annuum</i> v <i>acuminatum</i> Fingerh. [Solanaceae] (chillies)
	Capsicum annuum v cerasiforme (Miller) Irish [Solanaceae] (cherry peppers)
	Capsicum annuum v conoides (Miller) Irish [Solanaceae] (tabasco)
citron	Citrus medica L. [Rutaceae]

Common name	Scientific name and author
coffee berry	Coffea arabica [Rubiaceae] (Arabian coffee)
	<i>Coffea canephora</i> Pierre and froehner [Rubiaceae]
	Coffea excelsa Chiov. [Rubiaceae] (excelsa coffee)
	Coffea liberica Hiern. [Rubiaceae] (Liberian coffee)
	Coffea robusta Linden [Rubiaceae] (robusta coffee)
custard apple	Annona squamosa L. x A.cherimolia Mill. [Annonaceae]
date	Phoenix dactylifera L. [Arecaceae]
eggplant	Solanum melongena L. [Solanaceae]
feijoa	Acca sellowiana (Berg.) Burret [Myrtaceae]
fig	Ficus carica L. [Moraceae]
granadilla	Passiflora quadrangularis L. [Passifloraceae]
grape	Vitis vinifera L. [Vitaceae] (wine grape)
	Vitis labrusca L. [Vitaceae] (Isabella grape)
grapefruit	Citrus paradisi Macf. [Rutaceae]
grumichama	Eugenia braziliensis Lam. [Myrtaceae]

Common name	Scientific name and author
guava	Psidium guajava L. [Myrtaceae]
	<i>P. littorale</i> Raddi syn => <i>p.cattleianum</i> Sabine [Myrtaceae] (strawberry guava)
	<i>P. cattleianum</i> Sabine var. <i>lucidum</i> [Myrtaceae] (yellow cattley guava)
	<i>P. cattleianum</i> Sabine var. <i>guineense</i> Sw. [Myrtaceae] (Brazillian guava)
	<i>P. friedrichsthalianum</i> Nied. [Myrtaceae] (Costa Rican guava)
hawthorne	Crataegis spp. [Rosaceae]
ironwood	Sideroxylon inerme
jaboticaba	Myrciaria cauliflora (DC.) Berg. [Myrtaceae]
jackfruit	Artocarpus heterophyllus Lam. [Moraceae]
jambu	Syzygium cumini (L.) Skeels [Myrtaceae]
Jerusalem cherry	Solanum pseudocapsicum L. [Solanaceae]
kiwifruit	Actinidia deliciosa (a. Chev.) Liang and Ferguson [Actinidiaceae]
kei apple	Dovyalis caffra (Hook.f. and Harv.] Warb.
kumquat	Fortunella japonica (Thumb.) Swing.;
	*F.margarita (Lour.) Swing. [Rutaceae]
lemon	Citrus limon x C. chinense [Rutaceae]
lemon (Meyer)	Citrus meyeri Tanaka L [Rutaceae]
loganberry	Rubus loganobaccus L. H. Bailey [Rosaceae]
longan	Euphoria longan (Lour.) Stued. [Sapindaceae]
loquat	<i>Eriobotrya japonica</i> (Thunb.) Lindley {Rosaceae}

Common name	Scientific name and author
Madagascar olive	Noronihia emarginata (Lam.) Thours ex Hook {Oleaceae]
mamey sapote	<i>Pouteria spanota</i> (jacq.) H.E. Moore and Stearn [Sapotaceae]
mandarin	Citrus reticulata Blanco [Rutaceae]
mango	Mangifera indica L. [Anacardiaceae]
mock orange	<i>Murraya paniculata</i> L. Jack [Rutaceae] M exotica
mombin	Spondias spp.
monstera	Monstera deliciosa Liebm. [Araceae]
mountain apple (Malay apple)	Syzygium malaccensis L. Merrill and L.M. Perry [Myrtaceae] Eugenia
mulberry	Morus nigra L. [Moraceae]
nashi	<i>Pyrus pyrifolia</i> var. culta (Mak.) Nakai or P. <i>betulaefolia</i> [Rosaceae]
natal plum	Carissa macrocarpa
	Terminalia chebula
nectarine	<i>Prunus persicae</i> var. <i>nectarina</i> (R.Br.) Maxim. [Rosaceae]
orange	Citrus aurantium L.; C. sinensis L, Osbeck [Rutaceae]
otaheite apple	Spondias cytherea Sonn. [Anacardiaceae]
peach	Prunus persicae L. Batsch [Rosaceae]
pear	Pyrus communis L. [Rosaceae]
pepino	Solanum muricatum Aiton [Solanaceae]

Common name	Scientific name and author
persimmon	<i>Diospyros kaki</i> L.f. [Ebenaceae] (Japanese persimmon)
	D.decandra Lour. [Ebenaceae] (persimmon)
plum	Prunus domestica [Rosaceae] (prune)
	Prunus insitita L. [Rosaceae] (damson plum)
	Prunus salicina [Rosaceae] (Japanese plum)
pomegranate	Punica granatum
pond apple	Annona glabra
prickly pear	<i>Opuntia ficus indica</i> L. Miller [Cactaceae] or <i>Opuntia stricta</i> (Haw.) Haw
pummelo	Citrus grandis (L.) Osbeck [Rutaceae]
quince	Cydonia oblonga Miller [Rosaceae]
raspberry	Rubus idaeus L. [Rosaceae]
rollinia	Rollinia deliciosa Safford [Annonaceae]
rose apple	Syzygium jambos (L.) Alston [Myrtaceae]
santol	Sandoricum indicum Cav. [Meliaceae]
sapodilla	Manilkara zapota (L.) Van Royen [Sapotaceae]
soursop	Annona muricata L. [Annonaceae]
Spanish cherry	Mimusops elengi L. [Sapotaceae]
Surinam cherry	Eugenia uniflora L. [Myrtaceae]
sweetsop (sugar apple)	Annona squamosa L. [Annonaceae]
tamarillo	<i>Cyphomandra betacea</i> (Cao) Sendtner [Solanaceae]
tangelo	Citrus reticulata x C. paradisi [Rutaceae]

Common name	Scientific name and author
tomato (pink and red type)	<i>Lycopersicon lycopersicum</i> (L.) Karst. ex Farw. [Solanaceae]
tree tomato	<i>Cyphomandra betacea</i> (Cav.) Sendtn. [Solanaceae]
tropical almond	Terminalia catappa L. [Combretaceae]
walnut	Juglans regia L. [Juglandaceae]
wax apple (rose apple)	Eugenia jambos L. [Myrtaceae] (L.) Alston
wax jambu	Syzgium samarangense (Blume) Merrill and L.M. Perrt [Myrtaceae]

### PART 2—HOST PLANTS REQUIRING TREATMENT UNLESS HARVESTED IN A MATURE GREEN CONDITION

Common name	Scientific name and author
avocado	Persea americana Mill. [Lauraceae]
babaco (ripe)	Carica pentagona Heilb [Caricaceae]
banana	Musa spp. [Musaceae]
lime	<i>Citrus aurantiifolia</i> (Christm.) Swing. [Rutaceae] (West Indian lime)
	C. latifolia [Rutaceae] (Tahitian lime)
	<i>C. reticulata</i> var. <i>Austera</i> Lyb. [Rutaceae] (Rangpur lime)
papaya	Carica papaya L. [Caricaceae]

# PART 3—HOST PLANTS REQUIRING TREATMENT IF SKIN BROKEN AND FLESH EXPOSED AT HARVEST

Common name	Scientific name and author
durian	Durio zibethinus Murray [Bombacaceae]
lychee	Litchi chinensis Sonn. [Sapindaceae]
mangosteen	Garcinia mangostana L. [Clusiaceae]
passionfruit	<i>Passiflora edulis</i> f. <i>edulis</i> Sims [Passifloraceae] (purple passionfruit)
	<i>P. edulis</i> f. <i>flavicarpa</i> Sims [Passifloraceae] (yellow passionfruit)
pomegranate	Punica granatum L. [Punicaceae]
rambutan	Nephelium lappaceum L. [Sapindaceae]

### HOST PLANTS FOR SUGARCANE SMUT

section 106, definition "host plant"

### PART 1—HOST PLANTS WITH COMMON NAME

Common name	Scientific name
blady grass	Imperata cylindrica (L.) Raeusch
itch grass	Rottboellia cochinchinensis (Lour.) Clayton
giant plume grass or sugarcane plume grass	Saccharum giganteum (Walt.) Pers.
pit pit	Saccharum edule Hassk.
sugarcane	(a) Saccharum (interspecific hybrids); or
	(b) Saccharum officinarum L.
uba cane or Japanese cane	Saccharum sinense Roxb.
wild cane or pit pit	Saccharum spontaneum L.

# PART 2—HOST PLANTS WITHOUT COMMON NAME

### Scientific name

Saccharum barberi Jeswiet Saccharum robustum Brandes and Jeswiet ex Grassl

# PEST QUARANTINE AREAS FOR PESTS OF SUGARCANE PLANTS

section 114

#### **1** Far northern pest quarantine area

The far northern pest quarantine area consists of the area of Queensland, north of latitude  $13^{\circ}45'$  south.<sup>20</sup>

#### 2 Coen to Townsville pest quarantine area

The Coen to Townsville pest quarantine area consists of the area of Queensland—

- (a) south of latitude 13°45' south; and
- (b) north of latitude 19°15' south.<sup>21</sup>

#### **3** Townsville to Bowen-Collinsville pest quarantine area

The Townsville to Bowen-Collinsville pest quarantine area is the area within the following boundary—

- from latitude 19°15' south where it intersects the border of Queensland and the Northern Territory to where latitude 19°15' south intersects the eastern boundary of the Great Barrier Reef Region;<sup>22</sup>
- then along the eastern boundary of the Great Barrier Reef Region to where it intersects latitude 19°53' south;

<sup>20</sup> Latitude 13°45' south passes near Coen.

<sup>21</sup> Latitude 19°15' south passes near Townsville.

<sup>22</sup> Latitude 19°15' south passes near Townsville.

- to latitude 19°53' south, longitude 148°05' east;<sup>23</sup>
- to latitude 20°12' south, longitude 147°55' east;<sup>24</sup>
- to latitude 20°33' south, longitude 147°51' east;<sup>25</sup>
- to where latitude 20°33' south intersects the border of Queensland and the Northern Territory;
- then along the border of Queensland and the Northern Territory to where it intersects latitude 19°15' south.

### 4 Bowen-Collinsville to Rockhampton pest quarantine area

The Bowen-Collinsville to Rockhampton pest quarantine area consists of the area of Queensland—

- (a) south of the southern boundary of the Townsville to Bowen-Collinsville pest quarantine area; and
- (b) north of latitude 23°27' south.<sup>26</sup>

### 5 Rockhampton to Howard pest quarantine area

The Rockhampton to Howard pest quarantine area consists of the area of Queensland—

- (a) south of latitude 23°27' south; and
- (b) north of latitude 25°18.7' south.<sup>27</sup>

### 6 Howard to New South Wales border pest quarantine area

The Howard to New South Wales border pest quarantine area-

<sup>23</sup> Latitude 19°53' south, longitude 148°05' east is in the vicinity of Abbot Point.

<sup>24</sup> Latitude 20°12' south, longitude 147°55' east is in the vicinity of Mt Aberdeen.

<sup>25</sup> Latitude 20°33' south, longitude 147°51' east is in the vicinity of Collinsville.

<sup>26</sup> Latitude 23°27' south passes near Rockhampton.

<sup>27</sup> Latitude 25°18.7' south passes near Howard

- (a) consists of the area of Queensland south of latitude 25°18.7' south; but
- (b) does not include the Woodford special pest quarantine area.

### 7 Woodford special pest quarantine area

The Woodford special pest quarantine area is the area within the following boundary—

- from latitude 26°50' south, longitude 152°53' east<sup>28</sup> to latitude 26°50' south, longitude 152°34' east;<sup>29</sup>
- to latitude 27°04' south, longitude 152°34' east;<sup>30</sup>
- to latitude 27°04' south, longitude 152°53' east;
- to latitude 26°50' south, longitude 152°53' east.

<sup>28</sup> Latitude 26°50' south, longitude 152°53' east is in the vicinity of Peachester.

<sup>29</sup> Longitude 152°34' east passes near Kilcoy.

<sup>30</sup> Latitude 27°04' south passes near Mount Mee.

# SUGARCANE PLANT PESTS

section 113

leaf scald disease caused by Xanthomonas albilineans (Ashby) Dowson

ratoon stunting disease caused by *Leifsonia xyli* subsp. *xyli* (Davies *et al.*) Evtushenko

Sugarcane Fiji disease virus

Sugarcane mosaic virus

sugarcane striate mosaic associated virus (uncharacterised)

### **CAPE YORK PENINSULA TARGETED PESTS**

section 127, definition "targeted pest"

### PART 1—ANIMALS

#### **Insects and mites**

#### Common name

Bactrocera atrisetosa Bactrocera decipiens Bactrocera kirki Bactrocera tau Bactrocera trilineola Bactrocera trivialis Bactrocera xanthodes banana skipper banana stem weevil Bezzi fruit fly breadfruit fruit fly Chinese fruit fly citrus blackfly citrus fruit borer citrus gall wasp

# Scientific name and author

Bactrocera atrisetosa (Perkins) *Bactrocera decipiens* (Drew) Bactrocera kirki (Froggatt) Bactrocera tau (Walker) *Bactrocera trilineola* Drew Bactrocera trivialis (Drew) Bactrocera xanthodes (Broun) *Erionota thrax* (Linnaeus) Odioporus longicollis (Oliver) Bactrocera occipitalis (Bezzi) Bactrocera umbrosa (Fabricius) Bactrocera minax (Enderlein) Aleurocanthus woglumi Ashby *Citripestis sagitiferella* (Moore) Bruchophagus muli (Boucek and Brough)

Common name	Scientific name and author
citrus psylla or Asian citrus psylla	Diaphorina citri (Kuwayama)
Cook Islands fruit fly	Bactrocera melanotus (Coquillett)
cut worm	Agrotis interjectionis (Guenée)
Fijian fruit fly	Bactrocera passiflorae (Froggatt)
guava fruit fly	Bactrocera correcta (Bezzi)
Indian fruit fly	Bactrocera caryeae (Kapoor)
Japanese citrus fruit fly	Bactrocera tsuneonis (Miyake)
mango leafhopper	Idioscopus clypealis (Lethierry)
mango leafhopper	<i>Idioscopus nitidulus (= niveosparsus)</i> (Walker)
mango pulp weevil	Sternochetus frigidus (Fabricius)
melon fly	Bactrocera cucurbitae (Coquillett)
peach fruit fly	Bactrocera zonata (Saunders)
Philippine fruit fly	<i>Bactrocera philippinensis</i> (Drew and Hancock)
planthoppers	Perkinsiella spp.
red-banded mango caterpillar	Deanolis sublimbalis (Snellen)
red imported fire ant	Solenopsis invicta (Buren)
Sri Lankan fruit fly	Bactrocera kandiensis Drew and Hancock
stem borer	Chilo spp.
solanum fruit fly	Bactrocera latifrons (Hendel)
sugarcane borer	Scirpophaga spp.
sugarcane borer	Sesamia spp.
sugarcane borer	Tetramoera schistanceana (Snellen)

Common name	Scientific name and author
sugarcane leafhopper	Eumetopina spp.
sugarcane leafhopper	Pyrilla perpusilla (Walker)
sugarcane planthopper	Perkinsiella spp.
sugarcane whitefly	Aleurodicus barodensis (Maskell)
sugarcane woolly aphid	Ceratovacuna lanigera Zehntner
Tongan fruit fly	Bactrocera facialis (Coquillett)

### Molluscs

**Common name** giant African snail Scientific name Achatina fulica Bowditch

# PART 2—PESTS ASSOCIATED WITH PLANT DISEASE

### A. ORGANISMS

### Bacteria

"Liberobacter asiatica" Jagoueix et al

Panotoea stewartii subsb. stewartii (E.F. Smith) Mergaert et al.

"*Pseudomonas celebensis*" = banana blood disease bacterium (uncharacterised)

Pseudomonas syzygii I. Roberts et al.

Ralstonia solanacearum (E.F. Smith) Yabuuchi et al.

Xanthomonas albilineans (Ashby) Dowson

Xanthomonas axonopodis pv. citri (Hasse) Vauterin

#### Fungi

Claviceps sorghi P. Kulkarni, Seshadri and Hedge

Cryphonectria cubensis (Bruner) Hodges

Elsinoe fawcettii Bitanc. and Jenkins

Fusarium oxysporum Schltdl. Fr. f. sp. cubense (E.F. Smith) W.C. Snyder and H.N. Hansen

Hemileia vastatrix Berk. and Broome

Mycosphaerella fijiensis M. Morelet (anamorph Paracercospora fijiensis (M. Morelet) Deighton)

Peronosclerospora philippinensis (W. Weston) C.G. Shaw

Peronosclerospora sacchari (T. Miyake) Shirai and K. Hara

Peronosclerospora sorghi (W. Weston and Uppal) C.G. Shaw

Physopella ampelopsidis (Dietel and P. Syd.) Cummins and Ramachar

Puccinia psidii G. Winter

Stagonospora sacchari T.T. Lo and Y. Ling

Ustilago scitaminea Syd.

### **B. VIRUSUS AND VIROIDS**

Banana bract mosaic virus Banana bunchy top virus

Citrus tristeza virus Coconut cadang-cadang viroid Peanut stripe virus Sorghum mosaic virus Sugarcane Fiji disease virus sugarcane Ramu stunt virus (uncharacterised) Sugarcane mosaic virus Tomato leaf curl virus
# **SCHEDULE 13**

# DICTIONARY

section 3

"accredited business" see section 101.

"approved condition" see section 86.

"approved disposal site" see section 38.

"approved person" see section 12.

"approved risk management plan" see section 38.

"approved way" means a way approved by the chief executive or an inspector.

"authorised person"-

- (a) for part 6—see section 38; and
- (b) for part 7—see section 65; and
- (c) for part 9—see section 75; and
- (d) for part 14—see section 101.
- **"banana leaf speckle pest"** means the banana leaf speckle disease caused by *Mycosphaerella musae* (Speg.) Syd. and P. Syd.

"banana plant" see section 17.

"banana plant pest" see section 25.

**"banana yellow Sigatoka pest"** means the banana yellow Sigatoka disease caused by *Mycosphaerella musicola* J.L. Mulder (anamorph *Pseudocercospora musae* (Zim.) Deighton).

"business person" see section 52(1).

"clarified juice" see section 69.

"clearance certificate" see section 106.

#### "far northern pest quarantine area"-

(a) for part 5—see schedule 3, section 1; and

(b) for part 15—see schedule 10, section 1.

"filtered juice" see section 69.

"fire ant" see section 38.

"fire ant declaration" see section 50(2).

"fire blight area" see section 65.

"fresh juice" see section 69.

"fruit of a grape plant" see section 69.

"grape plant" see section 69.

"grape plant product" see section 69.

"Great Barrier Reef Region" means the Great Barrier Reef Region under the *Great Barrier Reef Marine Park Act 1975* (Cwlth).

"ground cover vegetation" see section 17.

"high risk item" see section 55(1)(b).

"host plant"-

- (a) for part 11—see section 86; and
- (b) for part 15—see section 106.
- **"interstate department"** means the department of another State that deals with matters relating to agriculture in the State.

"interstate inspector" means an inspector for an interstate department.

"leaf scald disease" means a disease of sugarcane caused by Xanthomonas albilineans (Ashby) Dowson.

"local government area" means a part of Queensland established as a local government area under the *Local Government Act 1993*.

"mango plant" means a plant of the genus Mangifera spp.

"marc" see section 69.

- "mill", for sugarcane, means a mill under the *Sugar Industry Act 1999*, section 76.<sup>31</sup>
- "must", for grapes, see section 69.

"northern buffer pest quarantine area" see schedule 3, section 2.

"northern pest quarantine area" see schedule 3, section 3.

- **"offence warning"**, for a requirement under this regulation, means a warning that, without reasonable excuse, it is an offence for the person to whom the requirement is given, or of whom it is made, not to comply with it.
- "Ord Irrigation District" see section 106.
- "pest banana plant" see section 17.

"pest quarantine area"—

- (a) for part 4—see section 12; and
- (b) for part 5—see section 17; and
- (c) for part 6—see section 38; and
- (d) for part 7—see section 65; and
- (e) for part 8—see section 69; and
- (f) for part 9—see section 75; and
- (g) for part 10—see section 82; and
- (h) for part 11—see section 86; and
- (i) for part 12—see section 91; and
- (j) for part 13—see section 95; and
- (k) for part 14—see section 101; and
- (l) for part 15—

(a) equipped for the manufacture of sugar from cane; or

<sup>31</sup> Sugar Industry Act 1999, section 76 (Meaning of "mill") A "**mill**" is works that are—

<sup>(</sup>b) proposed to be constructed and equipped for the manufacture of sugar from cane and established as a new mill under division 3.

- (i) for division 1—see section 106; and
- (ii) for division 2—see section 113; and
- (m) for part 16—see section 123; and
- (n) for part 17—see section 127.

"pest site" see section 25.

"potato pest" see section 95.

"potato pest area" see section 95.

"prescribed pest" means a pest mentioned in schedule 1.

- "ratoon stunting disease" means a disease of sugarcane caused by *Leifsonia xyli* subsp. *xyli* (Davies *et al.*) Evtushenko.
- **"reasonably believes"** means to believe on grounds that are reasonable in the circumstances.

"regulated fire blight host plant" see section 65.

"restricted area" see section 38.

"restricted item"-

- (a) for part 6—see section 38; and
- (b) for part 13—see section 95.

"show cause period" see section 60(1)(e).

"southern buffer pest quarantine area" see schedule 3, section 4.

"southern pest quarantine area" see schedule 3, section 6.

"special pest quarantine area" see schedule 3, section 5.

"strawberry plant" see section 101.

"strawberry plant pest" see section 101.

"strawberry runner certification scheme" see section 101.

"strawberry runner scheme certificate" see section 101.

"sugarcane Fiji disease" means a disease of sugarcane caused by Sugarcane Fiji disease virus.

"sugarcane mosaic disease" means a disease of sugarcane caused by Sugarcane mosaic virus.

"sugarcane plant" see section 106.

"sugarcane plant pest" see section 113.

**"sugarcane striate mosaic disease"** means a disease of sugarcane caused by sugarcane striate mosaic associated virus (uncharacterised).

"targeted pest" see section 127.

"treatment certificate" see section 75.

"treatment method A" see schedule 5, item 1.

"treatment method B" see schedule 5, item 2.

"treatment method C" see schedule 5, item 3.

"treatment method D" see schedule 5, item 4.

# **ATTACHMENT 1**

section 18(2) and (3)

- Map 1—Far northern and northern buffer pest quarantine areas
- Map 2—Northern pest quarantine area
- Map 3—Southern buffer and special pest quarantine areas
- Map 4—Southern pest quarantine area

113 Plant Protection Regulation 2002





114 Plant Protection Regulation 2002



Map	2
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115 Plant Protection Regulation 2002

Mar	o 3



116 Plant Protection Regulation 2002

Map	4
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# **ATTACHMENT 2**

section 114(2) and (3)

The map shows—

- Far northern pest quarantine area
- Coen to Townsville pest quarantine area
- Townsville to Bowen-Collinsville pest quarantine area
- Bowen-Collinsville to Rockhampton pest quarantine area
- Rockhampton to Howard pest quarantine area
- Howard to New South Wales border pest quarantine area
- Woodford special pest quarantine area.

118 Plant Protection Regulation 2002



### Map

## **ENDNOTES**

## 1 Index to endnotes

		Page
2	Date to which amendments incorporated	.119
3	Key	.119
4	Table of reprints	.120
5	List of legislation	.120
6	List of annotations	.120

## 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 21 February 2003. Future amendments of the Plant Protection Regulation 2002 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
Key AIA amd ch def div exp gaz hdg ins lap	Explanation Acts Interpretation Act 1954 amended amendment chapter definition division expires/expired gazette heading inserted lapsed	Key (prev) proc pt pubd R[X] RA reloc renum rep (retro)	Explanation previously proclamation provision part published Reprint No.[X] Reprints Act 1992 relocated renumbered repealed retrospectively
notfd o in c om orig p para prec pres prev	notified order in council omitted original page paragraph preceding present previous	rv s sch sdiv SIA SIR SL sub unnum	revised edition section schedule subdivision Statutory Instruments Act 1992 Statutory Instruments Regulation 2002 subordinate legislation substituted unnumbered

## 4 Table of reprints

Reprints are issued for both future and past effective dates. For the most up-to-date table of reprints, see the latest reprint.

If a reprint number includes a letter of the alphabet, the reprint was released in unauthorised, electronic form only.

#### TABLE OF REPRINTS

Notes

Reprint	Amendments included	Effective
No.		
1	to SL No. 235 of 2002	1 September 2002
1A	to SL No. 22 of 2003	21 February 2003

## 5 List of legislation

#### Plant Protection Regulation 2002 SL No. 205

made by the Governor in Council on 22 August 2002 notfd gaz 23 August 2002 pp 1478–81 ss 1–2 commenced on date of notification remaining provisions commenced 1 September 2002 (see s 2) <u>exp 1 September 2012</u> (see SIA s 54)

amending legislation-

Plant Protection Amendment Regulation (No. 3) 2002 SL No. 235 notfd gaz 30 August 2002 pp 1557–61 commenced on date of notification

Plant Protection Amendment Regulation (No. 1) 2003 SL No. 22 notfd gaz 21 February 2003 pp 622–3 commenced on date of notification

## 6 List of annotations

- **Banana yellow Sigatoka and leaf speckle** s 34 amd 2002 SL No. 235 s 3
- PART 18—REPEAL

pt 18 (ss 132–133) exp 2 September 2002 (see s 133)

SCHEDULE 1—PRESCRIBED PESTS amd 2003 SL No. 22 s 3

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