AG304

PLANT DISEASES ACT 1914

PLANT DISEASES AMENDMENT REGULATIONS 1996

Made by the Governor in Executive Council.

Citation

1. These regulations may be cited as the Plant Diseases Amendment Regulations 1996.

Schedule 1 amended

2. (1) Schedule 1 to the Plant Diseases Regulations 1989* is amended by repealing Part A and substituting the following Part —

PART A - POTENTIAL CARRIERS - PLANTS

Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Abiu	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Acerola	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Almond	13, 17, 18, 29, 31, 41, 45, 52	18, 29, 31, 41, 52	16	31, 41, 52
Apple	1	1	16	1
Apple tissue culture	49	_	_	
Apricot	See Stonefruit	_	_	
Aquatic plants	21	21		_
Artichoke .	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Asparagus	13, 17, 29, 31, 45		16	31
Avocado	13, 17, 29, 31, 41, 45, 46, 52	29, 31, 41, 46, 52	16	4/28, 31, 41, 46, 52
Babaco	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/8, 31, 41, 52
Banana	1/24	1/24		4/5, 31, 52
Beans	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52

			_	
Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Beetroot	13, 17, 29, 31, 41, 45, 52	_	16	_
Berries	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Blueberries	See Berries	: <u> </u>	_	
Brazil cherry	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Broccoli	13, 17, 29, 31, 41, 45, 52	•	16	31, 41, 52
Brussel sprouts	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Bulbs	13, 17, 45	· <u> </u>		_
Cabbage .	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Cape gooseberry	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Capsicum.	13, 17, 29, 31, 41, 45, 52	_	16	4/7, 31, 41, 52
Capulin	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Carambola	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Carrots	13, 17, 29, 31, 41, 45, 52	_	16	_
Cauliflower	13, 17, 29, 31, 41, 45, 52		16	31, 41, 52
Cherry	See Stonefruit	_	_	_
Chilli		_	16	4/7, 31, 41, 52
Chinese cabbage	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52

Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and
				products
Chinese gooseberry	see Kiwi fruit	_		
Chives	13, 17, 29, 31, 35, 41, 45	_	16	31, 35, 41
Choko	13, 17, 29, 31, 41, 45, 52		16	31, 41, 52
Chrysanthe -mums (for planting) .	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	_
Chrysanthe -mums (cut flowers)	_	31, 41, 52	_	_
Citrus	13, 17, 27, 29, 31, 41, 45, 50A, 52	27, 29, 31, 41, 50 A , 52	16	4/34, 31, 41,52
Coconut	13, 17, 29, 31, 39, 45	31, 39A		31
Corn	see Maize		_	_
Corms	13, 17, 45	_	_	_
Cotton	13, 17, 29, 31, 41, 45, 47, 52	_	16, 37	31, 41
Cowpea	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16, 48	_
Cucumber	13, 17, 29, 31, 41, 45, 52	_	16	4/9, 31, 41, 52
Cumquat	see Citrus	_	_	_
Custard apple	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/7/28, 31, 41, 52
Cut flowers and foliage (not specified		21 41 50		
elsewhere)		31, 41, 52	16	
Douglas fir	3, 13, 17, 29, 31, 45	3, 29, 31	16	31
Durian	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52

Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Egg Fruit .	13, 17, 29, 31, 41, 45, 52	_	16	4, 31, 41, 52
Elms	13, 17, 29, 31, 38, 41, 45, 52	29, 31, 38, 41, 52	16	_
Eugena	13, 17, 29, 31, 41, 45, 52	_	16	4, 31, 41, 52
European larch	3, 13, 17, 29, 31, 45	3, 29, 31	16	31
Feijoa	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Fig	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Fortunella	see Citrus	_		_
Fruit (not specified elsewhere)	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Fruit trees	see Plants	_		_
Garlic	13, 17, 29, 31, 35, 41, 45	_	16	35
Ginger	13, 17, 29, 31, 45, 52		16	_
Grapefruit	see Citrus	_	_	_
Grape	1, 44	1	1	1
Guava	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Hay	_	_	_	33
Heliconia	13, 17, 29, 31, 41, 45, 52	31, 41, 52	16	_
Hibiscus .	13, 17, 29, 31, 41, 45, 47, 52	29, 31, 41, 47, 52	16	
Jackfruit	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/50, 31, 41,52
Kiwifruit .	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52

Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Leek	13, 17, 29, 31, 35, 41, 45	_	16	31, 35, 41
Lemon	see Citrus	_		_
Lettuce	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Litchi	13, 17, 29, 31, 41, 45	29, 31, 41	16	4/7/28, 31, 41
Longan	13, 17, 29, 31, 41, 45	29, 31, 41	16	4, 31, 41
Loquat	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Lucerne	1	1	16, 20	_
Lupin	13, 17, 29, 31, 41, 45, 51, 52	29, 31, 41, 51, 52	16, 51	_
Maize	1	1	16, 19	_
Malay apple	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Mandarin	see Citrus	_		
Mango	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	12, 16	4/7, 12, 31, 41, 52
Mangostein	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Melons	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Miracle fruit	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Monsteria	13, 17, 29, 31, 45, 52	29, 31, 52	16	4, 31, 52
Mushroom (fruit)	_	_	_	
Mungbean	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16, 48	_
Nectarine .	see Stonefruit	_	_	

Column 1	Column 2	Column 3	Column 4	Column 5_
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Nuts (not specified elsewhere)	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	31, 41, 52
Okra	13, 17, 29, 31, 41, 45, 47, 52	29, 31, 41, 47, 52	16	31, 41, 47, 52
Olive	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Onions (also see Spring onion)	13, 17, 29, 31, 35, 41, 45	_	16	35
Orange	see Citrus		_	_
Palms	13, 17, 29, 31, 39, 45	29, 31, 39A	16	
Parsnips .	13, 17, 29, 31, 41, 45, 52	_	16	_
Passion- fruit	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/28, 31, 41,52
Pawpaw	13, 17, 29, 31, 40, 45, 52	29, 31, 40, 52	16	4, 31, 40, 52
Pea	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Peach	see Stonefruit	_		_
Peanut	13, 17, 29, 31, 41, 45, 52		16	_
Pear	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	1
Pepino	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Persimmon	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Pineapple	13, 17, 29, 31, 45	29, 31	16	31

_Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Pinus	3, 13, 17, 29, 31, 45	3, 29, 31	16	31
Plants (not specified elsewhere)	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	_
Plum	see Stonefruit			
Poncirus .	see Citrus			
Poplar	13, 17, 29, 31, 36, 41, 45, 52	29, 31, 36, 41, 52	16	
Potato (seed)	1, 13, 14, 17, 29, 31, 41, 45, 52	-	_	1, 14, 17
Potato (Ware)				1, 14
Pumpkin .	13, 17, 29, 31, 41, 45, 52		16	31, 41, 52
Quince	13, 17, 18, 29, 31, 41, 45, 52	18, 29, 31, 41, 52	16	1
Radish	13, 17, 29, 31, 41, 45, 52	_	16	
Rambutan	13, 17, 29, 31, 41, 45	29, 31, 41	16	4/7/28, 31, 41
Raspberries	see Berries		_	_
Rhubarb .	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Rice	13, 17, 29, 31, 45, 52		16, 22	22
Rockmelon	13, 17, 29, 31, 41, 45, 52	-	16	31, 41, 52
Santol	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/7/28, 31, 41, 52
Sapodilla .	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Sapote	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4/7/28, 31, 41, 52

Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Shallots	13, 17, 29, 31, 35, 41, 45	_	16	31, 41, 35
Seed (see also Douglas fir, European larch, Mango, Pinus, Lucerne, Maize, Rice, Soybean, Sorghum and Schedule 5)		_	16	
Soybean	1	1	16, 25	
Sorghum .	1	1	16, 23	
Spring onion	13, 17, 29, 31, 35, 41, 45	_	16	31, 41, 35
Squash	13, 17, 29, 31, 41, 45, 52	_	16	4/9, 31, 41, 52
Star apple	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Stonefruit	13, 17, 18, 29, 31, 41, 45, 52	18, 29, 31, 41, 52	16	1
Straw and straw packing	see Hay		_	
Strawberry	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Sugar cane	13, 15, 17, 29, 31, 45, 52	15, 29, 31, 52	15, 16	15, 31, 52
Super sweet	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Swedes	13, 17, 29, 31, 41, 45, 52		16	_
Sweetcorn	see Maize		_	~~~
Sweet potatoes	13, 17, 29, 31, 41, 45, 52	_	16	_

	<u> </u>			
Column 1	Column 2	Column 3	Column 4	Column 5
Potential Carrier	Plants or parts thereof	Cuttings, Budwood	Seed	Fruit, Vegetables and products
Tamarillos	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Tamaruis .	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	4, 31, 41, 52
Taros	13, 17, 29, 31, 41, 45, 52	_	16	_
Tissue cultured plants	see Plants	_		_
Tomato	13, 17, 29, 31, 41, 45, 52	_	16	4/30, 31, 41,52
Trees	see Plants		_	_
Turnips	13, 17, 29, 31, 41, 45, 52	_	16	-
Vegetables (not specified elsewhere)	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	16	31, 41, 52
Vitis spp	see Grapes	_		_
Walnut	13, 17, 29, 31, 41, 45, 52	29, 31, 41, 52	10, 16	10
Watercress	13, 17, 29, 31, 41, 45, 52		16	31, 41, 52
Water- melon	13, 17, 29, 31, 41, 45, 52	_	16	31, 41, 52
Yams	13, 17, 29, 31, 41, 45, 52	_	16	
Zucchini	13, 17, 29, 31, 41, 45, 52	_	16	4/9, 31, 41, 52

(2) Schedule 1 to the *Plant Diseases Regulations 1989** is amended in Part B —

⁽a) by deleting item 26; and

(b) by inserting after item 51 the following item —

52. Plants, fruit and vegetables — Poinsettia white fly (Bemisia tabaci Strain B)

The entry of any plant, other than seeds, underground parts and dried or processed plant material of species of the families Agavaceae, Amaryllidaceae, Arecaceae, Bromeliaceae, Cyathaceae, Cyadaceae, Cyperaceae, Iridaceae, Liliaceae, Marantaceae, Orchidaceae, Sapindaceae, Theaceae, Conifers and Ferns is prohibited from any area within 500 km of an outbreak of Bemisia tabaci Strain B unless certified as—

- (a) grown and packed in an area free from Bemisia tabaci Strain B established by an approved trapping and inspection programme; or
- (b) grown and packed on a property free from Bemisia tabaci Strain B established by an approved trapping and inspection programme; or
- (c) in the case of approved plant material inspected at an approved rate and found to be free from *Bemisia tabaci* Strain B; or
- (d) fumigated with methyl bromide for 2 hours at one of the following rates —

$$56 \text{ g/m}^3 \text{ at } 5^{\circ} - 10^{\circ}\text{C}$$
 $48 \text{ g/m}^3 \text{ at } 11^{\circ} - 15^{\circ}\text{C}$
 $40 \text{ g/m}^3 \text{ at } 16^{\circ} - 20^{\circ}\text{C}$
 $32 \text{ g/m}^3 \text{ at } 21^{\circ} - 25^{\circ}\text{C}$
 $24 \text{ g/m}^3 \text{ at } 26^{\circ} - 30^{\circ}\text{C}$
 $16 \text{ g/m}^3 \text{ at } 31^{\circ}\text{C} \text{ and above; or }$

(e) fumigated with ethylene di-bromide for 2 hours at one of the following rates —

Flesh temperature	Rates	
(degrees C)	grams	mls
10° to 11°	32.0	14.7
11.1° to 13.5°	30.0	13.8
13.6° to 15.5°	26.0	12.0
15.6° to 17.5°	23.5	10.8
17.6° to 19.5°	21.0	9.7
19.6° to 21.5°	19.0	8.7
more than 21.6°	18.0	8.3

or

(f) when post harvest, treated in an approved manner.

^{[*} Published in Gazette of 30 June 1989 at pp. 1980-93. For amendments to 18 December 1995 see 1994 Index to Legislation of Western Australia, Table 4, pp. 212-13, and the Gazette of 17 March, 16 May and 21 July 1995.]