

BIOSECURITY AND AGRICULTURE MANAGEMENT REGULATIONS 2013

QUARANTINE AREA NOTICE - QUEENSLAND FRUIT FLY *Bactrocera (Bactrocera) tryoni*

Willagee Outbreak

- Under regulation 60 of the *Biosecurity and Agriculture Management Regulations 2013* (Regulations) the area described below is declared to constitute a quarantine area until 11:59pm on 6 April 2025.

The area within a 15-kilometre radius of the intersection of Depassey Lane and Kirby Street, Melville, WA 6053

Note: A map of the quarantine area will be published on the website of the Department of Primary Industries and Regional Development.

- This quarantine area is declared because the declared pest *Bactrocera (Bactrocera) tryoni* (Queensland fruit fly or Qfly) was present in the area on 19 November 2024 and there are reasonable grounds to suspect the declared pest remains in, or in the vicinity of, the area.

3. In this notice –

“**corrective action zone**” means –

The area (within the quarantine area) with a border described as follows and shown on a map of the corrective action zone which will be published on the website of the Department of Primary Industries and Regional Development: south of Conon Road from the corner of Melville Beach Road and Conon Road, south of Canning Highway, west of Riseley Street, south of Leach Highway, west of Murdoch Drive, north of Farrington Road, west of Bibra Drive, north of Hope Road, north of the Roe 8 Conservation Area, north of Forrest Road, east of Stock Road, north of Winterfold Road, east of Carrington Street, north of South Street, east of Yalgoo Avenue, north of Stevens Street, east of Montreal Street, north of High Street, east of Stirling Highway, south of Riverside Road to W Wayman Reserve, east of a trajectory between the western boundary of W Wayman Reserve to the corner of McCabe Street and Palmerston Street, south of McCabe Street, south of Beagle Street, east of Manning Street, south of Jameson Street, east of Owston Street, south of a trajectory between the corner of Owston Street and Chine Place to the northern point of Honour Avenue, south of a trajectory between the northern point of Honour Avenue to the corner of Melville Beach Road and Conon Road.

“**Department**” means the Department of Primary Industries and Regional Development;

“**fruit**” means the fruit of any host of Queensland fruit fly listed in the table in Schedule 1;

“**host plant**” means a plant bearing fruit that is a host of Queensland fruit fly listed in the table in Schedule 1;

“**inspector**” means an inspector appointed under section 162 of the *Biosecurity and Agriculture Management Act 2007*;

“**export assurance zone**” means the part of the quarantine area that is not within the corrective action zone.

Treatment requirements in corrective action zone

- Each person who is the owner or occupier of land within the corrective action zone must ensure that all fruit on a host plant and any fruit remaining on the ground from a host plant on that land is removed and either:
 - consumed; or
 - treated or disposed of as set out in clauses 5 and 6 of this notice.
- Fruit from host plants within the corrective action zone is to be treated by:
 - cooking (e.g. boiling or microwaving); or
 - processing (slicing, dicing, juicing, blending, pickling); or
 - freezing for a minimum of 24 hours; or
 - solarising (securing in a black plastic bag and placing it on a hard surface in direct sunlight for a minimum period of 7 days).
- Fruit from host plants within the corrective action zone is to be disposed of by placing the fruit into a black plastic bag and securely tying the top and placing the bag in the general waste bin (not the recycling or organics bin).

Movement restrictions within / from corrective action zone

- Persons, other than persons employed by or on behalf of the Department, must not move any non-commercially produced fruit or host plant within the corrective action zone, or from the corrective action zone, except in accordance with:
 - this notice; or
 - an approval under regulation 67 of the Regulations; or
 - a general exemption having effect under regulation 71 of the Regulations.
- Non-commercially produced fruit is moved within the corrective action zone or from the corrective action zone in accordance with this notice if it is moved after being treated or disposed of as set out in clauses 5 and 6 of this notice.
- Host plants are moved within the corrective action zone or from the corrective action zone in accordance with this notice if all fruit has been removed from the host plants prior to movement.

Movement restrictions within / from export assurance zone

- Persons, other than persons employed by or on behalf of the Department, must not move fruit grown in the export assurance zone or host plants:
 - within the export assurance zone, or from the export assurance zone to the corrective action zone, for a commercial purpose; or
 - from the export assurance zone to outside of the quarantine area, but within Western Australia, for a commercial or non-commercial purpose,
 except in accordance with:
 - this notice; or
 - an approval under regulation 67 of the Regulations; or
 - a general exemption having effect under regulation 71 of the Regulations.
- Fruit grown in the export assurance zone and host plants are moved for commercial purposes within the export assurance zone or from the export assurance zone to the corrective action zone, in accordance with this notice if –
 - the fruit has been treated by processing, cooking, or freezing for a minimum of 24 hours; or
 - the fruit is moved for processing to a processing facility; or
 - the fruit has been treated, securely packaged, stored, and transported in accordance with measures approved by the Department’s Chief Plant Biosecurity Officer; or

- all fruit has been removed from the host plant prior to movement of the plant; or
- fruit or host plants are moved in accordance with an authorisation given by an inspector or as directed by an inspector.

- Fruit grown in the export assurance zone and host plants are moved for a commercial or non-commercial purpose from the export assurance zone to outside of the quarantine area but within Western Australia in accordance with this notice if –

- the fruit has been treated by processing, cooking, or freezing for a minimum of 24 hours; or
- the Department has been notified (prior to the movement) of the fruit to be moved for processing, and the fruit is securely transported to a processing facility in accordance with measures approved by the Department’s Chief Plant Biosecurity Officer; or
- the Department has been notified (prior to movement) of the fruit or host plants to be moved, and the fruit or host plants are treated, securely packaged, stored and transported in accordance with measures approved by the Department’s Chief Plant Biosecurity Officer; or
- the Department has been notified (prior to the movement) of the fruit to be moved for treatment outside of the quarantine area, and the fruit is securely packaged, stored and transported in accordance with measures approved by the Department’s Chief Plant Biosecurity Officer; or
- all fruit has been removed from the host plant prior to the movement of the plant; or
- the fruit or host plants are moved in accordance with an authorisation given by an inspector or as directed by an inspector.

Note: For the purposes of clauses 11 and 12 of this notice, measures approved by the Department’s Chief Plant Biosecurity Officer and information about notifying the Department of movement and applying for authorisations from an inspector, will be published on the Department’s website.

Movement requirements for fruit or host plants from the quarantine area to outside of Western Australia

- Fruit and host plants are moved from the quarantine area to areas outside Western Australia in accordance with this notice, if moved in accordance with the import requirements of the destination country or Australian State or Territory.

Movement requirements for fruit or host plants entering or transiting through the quarantine area

- Fruit or host plants entering the quarantine area or transiting through the quarantine area are moved in accordance with this notice if moved under secure conditions in accordance with measures approved by the Department’s Chief Plant Biosecurity Officer.

Note: Measures approved by the Department’s Chief Plant Biosecurity Officer for the purposes of clause 14 of this notice will be published on the Department’s website.

Owner or occupier taken to have been given notice

- Each person who is the owner or occupier of land in the quarantine area is taken to have been given a quarantine notice that applies to that land in the terms of this quarantine notice.

Failure to comply with the quarantine area notice

- Failure to comply with this quarantine area notice could result in a fine, the Director General taking remedial action under regulation 133 of the Regulations, or both.

SCHEDULE 1 – Queensland fruit fly hosts

Common Name	Scientific Name
Abiu	<i>Pouteria caimito</i>
Acerola	<i>Malpighia glabra</i>
Achachairu	<i>Garcinia humilis</i>
Apple	<i>Malus domestica</i>
Apricot, Cherry, nectarine, peach, peacharine, plum, plumcot	<i>Prunus</i> spp.
Avocado	<i>Persea americana</i>
Babaco	<i>Carica pentagona</i>
Banana	<i>Musa acuminata</i>
Black sapote	<i>Diospyros ebenum</i>
Blueberry	<i>Vaccinium corymbosum</i>
Blackberry, boysenberry, loganberry, youngberry, rasperry	<i>Rubus</i> spp.
Brazil cherry	<i>Eugenia uniflora</i>
Breadfruit	<i>Artocarpus altilis</i>
Caimito (star apple)	<i>Chrysophyllum cainito</i>
Cape gooseberry	<i>Physalis peruviana</i>
Capsicum	<i>Capsicum annuum</i>
Carambola	<i>Averrhoa carambola</i>
Cashew apple	<i>Anacardium occidentale</i>
Casimiroa (white sapote)	<i>Casimiroa edulis</i>
Cherimoya, custard apple, soursop, sweetsop	<i>Annona</i> spp.
Chilli	<i>Capsicum annuum</i> <i>Capsicum frutescens</i>
Chinese mulberry*	<i>Cudrania tricuspidata</i>

Citron, finger lime, grapefruit, lemon, lime, mandarin, Orange, pummelo, tangelo	<i>Citrus</i> spp.
Climbing fig*	<i>Ficus pumila</i>
Clivia*	<i>Clivia</i> spp.
Coffee berry	<i>Coffea</i> spp.
Date (fresh)	<i>Phoenix dactylifera</i>
Durian	<i>Durio zibethinus</i>
Eggplant	<i>Solanum melongena</i>
Feijoa	<i>Feijoa sellowiana</i>
Fig	<i>Ficus carica</i>
Granadilla	<i>Passiflora quadrangularis</i>
Grapes	<i>Vitis</i> spp.
Grumichama	<i>Eugenia braziliensis</i>
Guava	<i>Psidium</i> spp.
Hog plum	<i>Spondias mombin</i>
Indian hawthorn*	<i>Rhaphiolepis indica</i>
Jaboticaba	<i>Myrciaria cauliflora</i>
Jackfruit	<i>Artocarpus heterophyllus</i>
hog plum	<i>Spondias dulcis</i>
Kiwifruit	<i>Actinidia deliciosa</i>
Kumquat	<i>Fortunella japonica</i>
Lilly pilly*	<i>Syzygium smithii</i>
Longan	<i>Dimocarpus longan</i>
Loofah	<i>Luffa acutangula</i>
Loquat	<i>Eriobotrya japonica</i>
Lychee	<i>Litchii chinensis</i>

Mango	<i>Mangifera indica</i>
Mangosteen	<i>Garcinia mangostana</i>
Miraclefruit	<i>Synsepalum dulcificum</i>
Moreton fig*	<i>Ficus macrophylla</i>
Mulberry	<i>Morus nigra</i>
Nashi	<i>Pyrus pyrifolia</i> var. <i>culta</i>
Olive	<i>Olea europaea</i>
Ornamental pear*	<i>Pyrus calleryana</i>
Passionfruit	<i>Passiflora</i> spp.
Pawpaw	<i>Carica papaya</i>
Pear	<i>Pyrus communis</i>
Pepino	<i>Solanum muricatum</i>
Persimmon	<i>Diospyros kaki</i>
Pomegranate	<i>Punica granatum</i>
Prickly pear	<i>Opuntia stricta</i> ; <i>O. ficus-indica</i>
Quince	<i>Cydonia oblonga</i>
Rambutan	<i>Nephelium lappaceum</i>
Rollinia	<i>Rollinia deliciosa</i>
Rose apple	<i>Syzygium jambos</i>
Santol	<i>Sandoricum indicum</i>
Sapodilla	<i>Manilkara zapota</i>
Sapote	<i>Casimiroa edulis</i>
Strawberry	<i>Fragaria</i> spp.
Tamarillo	<i>Solanum bataveum</i>
Tomato	<i>Lycopersicon esculentum</i>
Wax jambu/ water apple	<i>Syzygium samarangense</i>

*indicates suspect host

Victoria Aitken
Acting Executive Director, Biosecurity
Department of Primary Industries and Regional Development Delegate of the Director General
Date: 04 December 2024