



Queensland fruit fly (Qfly) 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, raspberry	<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>
Jew plum	<i>Spondias dulcis</i>

Common Name	Scientific Name
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 var. culta</i>
Olive	<i>Olea europaea</i>
Ornamental pear *	<i>Pyrus calleryana</i>
Passionfruit	<i>Passiflora spp.</i>
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; 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 spp.</i>
Tamarillo	<i>Solanum bataceum</i>
Tomato	<i>Lycopersicon esculentum</i>
Wax jambu/ water apple	<i>Syzygium samarangense</i>

*indicates suspect host

Important Disclaimer

The Chief Executive Officer of the Department of Primary Industries and Regional Development and the State of Western Australia accept no liability whatsoever by reason of negligence or otherwise arising from the use or release of this information or any part of it.

Copyright © State of Western Australia (Department of Primary Industries and Regional Development), 2023.