

Adopt the following:

§ 3591.30. Queensland fruit fly Eradication Area.

(a) Proclamation of Eradication Area. That portion of the State of California described as follows, within which a certain pest, Queensland fruit fly (*Bactrocera tryoni*), is known to exist, is hereby proclaimed to be an eradication area with respect to said pest:
The entire county of Ventura.

(b) Hosts.

(1) All fruit, vegetables, pericarp of nuts, seeds, or berries of the following:

<u>Scientific Name</u>	<u>Common Name</u>
<u><i>Acca sellowiana</i> (O. Berg) Burret</u>	<u>pineapple guava</u>
<u><i>Actinidia deliciosa</i> (A. Chev.) C.F. Liang & A.R. Ferguson</u>	<u>kiwifruit</u>
<u><i>Anacardium occidentale</i> L.</u>	<u>cashew</u>
<u><i>Annona cherimola</i> Mill.</u>	<u>cherimoya</u>
<u><i>Annona muricata</i> L.</u>	<u>soursop</u>
<u><i>Annona reticulata</i> L.</u>	<u>bullock's heart</u>
<u><i>Annona</i> sp.</u>	
<u><i>Annona squamosa</i> L.</u>	<u>Custard-apple</u>
<u><i>Artocarpus altilis</i> (Parkinson) Fosberg</u>	<u>breadfruit</u>
<u><i>Artocarpus heterophyllus</i> Lam.</u>	<u>jackfruit</u>
<u><i>Asimina triloba</i> (L.) Dunal</u>	<u>pawpaw</u>
<u><i>Averrhoa carambola</i> L.</u>	<u>carambola</u>
<u><i>Barringtonia asiatica</i> (L.) Kurz</u>	<u>fish killer tree</u>
<u><i>Barringtonia edulis</i></u>	<u>pau nut</u>
<u><i>Calophyllum inophyllum</i> L.</u>	<u>Alexandrian laurel</u>
<u><i>Cananga odorata</i> (Lam.) Hook. f. & Thomson</u>	<u>ylang ylang tree</u>

<u>Canarium vulgare</u> Leenh.	<u>Chinese olive</u>
<u>Capsicum annuum</u> L.	<u>chile/sweet pepper</u>
<u>Carica papaya</u> L.	<u>papaya</u>
<u>Casimiroa edulis</u> LaLlave & Lex.	<u>white sapote</u>
<u>Chrysophyllum cainito</u> L.	<u>star apple</u>
<u>Citrus aurantiifolia</u> (Christm.) Swingle	<u>keys lime</u>
<u>Citrus latifolia</u> (Yu. Tanaka) Tanaka	<u>Persian lime</u>
<u>Citrus limon</u> (L.) Burm. F	<u>lemon</u>
<u>Citrus maxima</u> (Burm.) Merr	<u>pomelo</u>
<u>Citrus medica</u> L.	<u>citron</u>
<u>Citrus x paradisi</u> Macfad.	<u>grapefruit</u>
<u>Citrus reticulata</u> Blanco	<u>mandarin</u>
<u>Citrus sinensis</u> (L.) Osbeck	<u>orange</u>
<u>Citrus x tangelo</u> J.W. Ingram & H.E. Moore	<u>tangelo</u>
<u>Coffea</u> sp.	<u>coffee</u>
<u>Cucurbita pepo</u> L.	<u>acorn squash</u>
<u>Cydonia oblonga</u> Mill.	<u>quince</u>
<u>Dimocarpus longan</u> Lour.	<u>longan</u>
<u>Diospyros bicolor</u> (=D. mespiliformis)	<u>jackalberry</u>
<u>Diospyros digyna</u> Jacq.	<u>black sapote</u>
<u>Diospyros kaki</u> Thunb.	<u>Japanese persimmon</u>
<u>Diospyros mespiliformis</u> Hochst. Ex A. DC.	<u>jackalberry</u>
<u>Diospyros</u> sp.	<u>persimmon</u>
<u>Durio zibethinus</u> L.	<u>Durian</u>
<u>Eriobotrya japonica</u> (Thunb. Lindl.)	<u>Loquat</u>
<u>Eugenia brasiliensis</u> Lam	<u>Brazil-cherry</u>
<u>Eugenia uniflora</u> L.	<u>Surinam-cherry</u>
<u>Ficus carica</u> L.	<u>common fig</u>

<u><i>Ficus pancheriana</i> Bureau</u>	<u>Pancher's fig</u>
<u><i>Ficus</i> sp.</u>	<u>fig</u>
<u><i>Fortunella japonica</i> (Thunb.) Swingle</u>	<u>round kumquat</u>
<u><i>Fragaria x ananassa</i> Duchesne ex Rozier</u>	<u>garden strawberry</u>
<u><i>Fragaria vesca</i> L.</u>	<u>European strawberry</u>
<u><i>Garcinia mangostana</i> L.</u>	<u>mangosteen</u>
<u><i>Hernandia cordigera</i> Vieill.</u>	<u>Bois bleu</u>
<u><i>Hylocereus undatus</i> (Haw.) Britton & Rose</u>	<u>dragon fruit</u>
<u><i>Inocarpus fagiferus</i> (Parkinson) Fosberg</u>	<u>Tahiti chestnut</u>
<u><i>Litchi chinensis</i> Sonn.</u>	<u>litchi</u>
<u><i>Malpighia glabra</i> L.</u>	<u>acerola</u>
<u><i>Malus domestica</i> Borkh.</u>	<u>apple</u>
<u><i>Mangifera indica</i> L.</u>	<u>mango</u>
<u><i>Manilkara zapota</i> (L.) P. Royen</u>	<u>sapodilla</u>
<u><i>Mimusops elengi</i> L.</u>	<u>medlar</u>
<u><i>Morinda citrifolia</i> L.</u>	<u>canary wood</u>
<u><i>Morus alba</i> L.</u>	<u>Russian mulberry</u>
<u><i>Musa x paradisiaca</i> L.</u>	<u>edible banana</u>
<u><i>Musa</i> sp.</u>	<u>banana</u>
<u><i>Musa troglodytarum</i> L.</u>	<u>fe'i banana</u>
<u><i>Nephelium lappaceum</i> L.</u>	<u>rambutan</u>
<u><i>Opuntia ficus-indica</i> (L.) Mill.</u>	<u>mission prickly-pear</u>
<u><i>Passiflora edulis</i> Sims</u>	<u>passionfruit</u>
<u><i>Passiflora laurifolia</i> L.</u>	<u>yellow granadilla</u>
<u><i>Passiflora quadrangularis</i> L.</u>	<u>giant granadilla</u>
<u><i>Persea americana</i> Mill.</u>	<u>avocado</u>
<u><i>Phoenix dactylifera</i> L.</u>	<u>date palm</u>
<u><i>Phyllanthus acidus</i> (L.) Skeels</u>	<u>gooseberry tree</u>

<u><i>Physalis peruviana</i> L.</u>	<u>cape gooseberry</u>
<u><i>Planchonella sphaerocarpa</i> (Baill.) Dubard</u>	
<u><i>Plinia cauliflora</i> (Mart.) Kausel</u>	<u>Brazilian grapetree</u>
<u><i>Pometia pinnata</i> J.R. Forst. & G. Forst.</u>	<u>Pacific lychee</u>
<u><i>Pouteria caimito</i> (Ruiz & Pav.) Radlk.</u>	<u>caimito</u>
<u><i>Prunus americana</i> Marshall</u>	<u>American plum</u>
<u><i>Prunus armeniaca</i> L.</u>	<u>Apricot</u>
<u><i>Prunus avium</i> (L.) L.</u>	<u>sweet cherry</u>
<u><i>Prunus x domestica</i> L.</u>	<u>European plum</u>
<u><i>Prunus persica</i> (L.) Batsch</u>	<u>peach</u>
<u><i>Prunus persica</i> (L.) Batsch var. <i>nucipersica</i> (Suckow) C.K. Schneid.</u>	<u>nectarine</u>
<u><i>Prunus simonii</i> Carriere</u>	<u>apricot plum</u>
<u><i>Psidium acutangulum</i> DC.</u>	
<u><i>Psidium cattleianum</i> Sabine</u>	<u>cattley guava</u>
<u><i>Psidium cattleianum</i> Sabine var. <i>littorale</i> (Raddi) Fosberg</u>	<u>strawberry guava</u>
<u><i>Psidium friedrichsthalianum</i> (O. Berg) Nied.</u>	<u>Costa Rican guava</u>
<u><i>Psidium quajava</i> L.</u>	<u>guava</u>
<u><i>Punica granatum</i> L.</u>	<u>pomegranate</u>
<u><i>Pyriluma sphaerocarpum</i> (Baill.) Aubrev</u>	
<u><i>Pyrus communis</i> L.</u>	<u>pear</u>
<u><i>Pyrus pyrifolia</i> (Burm. F.) Nakai var. <i>culta</i> (Makino) Nakai</u>	<u>Asian pear</u>
<u><i>Rubus fruticosus</i> auct. Aggr.</u>	<u>European blackberry</u>
<u><i>Rubus idaeus</i> L.</u>	<u>raspberry</u>
<u><i>Rubus xloganobaccus</i> L.H. Bailey</u>	<u>loganberry</u>
<u><i>Sandoricum koetjape</i> (Burm.f.) Merr.</u>	<u>santol</u>
<u><i>Solanum betaceum</i> Cav.</u>	<u>tree tomato</u>

<u><i>Solanum lycopersicum</i> L. var. <i>lycopersicum</i></u>	<u>tomato</u>
<u><i>Solanum mauritianum</i> Scop.</u>	<u>bugtree</u>
<u><i>Solanum melongena</i> L.</u>	<u>eggplant</u>
<u><i>Solanum muricatum</i> Aiton</u>	<u>pepino</u>
<u><i>Spondias dulcis</i> Sol. Ex Parkinson</u>	<u>Juneplum</u>
<u><i>Spondias mombin</i> L.</u>	<u>hog plum</u>
<u><i>Synsepalum dulcificum</i> (Schumach.) Daniell</u>	<u>miracle fruit</u>
<u><i>Syzygium cumini</i> (L.) Skeels</u>	<u>jambolan</u>
<u><i>Syzygium jambos</i> (L.) Alston</u>	<u>Rose-apple</u>
<u><i>Syzygium malaccense</i> (L.) Merr. & L.M. Perry</u>	<u>Malay-apple</u>
<u><i>Syzygium samarangense</i> (Blume) Merr. & L.M. Perry</u>	<u>Java-apple</u>
<u><i>Terminalia catappa</i> L.</u>	<u>tropical almond</u>
<u><i>Thevetia peruviana</i> (Pers.) K. Schum</u>	<u>yellow oleander</u>
<u><i>Vaccinium corymbosum</i> L.</u>	<u>blueberry</u>
<u><i>Vasconcellea x heilbornii</i> (V.M. Badillo) V.M. Badillo</u>	<u>babaco</u>
<u><i>Vitis vinifera</i> L.</u>	<u>European-Common grape</u>
<u><i>Ximenia americana</i> L.</u>	<u>false sandalwood</u>
<u><i>Ziziphus jujuba</i> Mill.</u>	<u>Chinese jujube</u>
<u><i>Ziziphus mauritiana</i> Lam.</u>	<u>Chinese-apple</u>

(2) Soil or planting media within the drip area of plants producing, or which have produced, host fruit.

(c) Means and Methods. The following means and methods may be used in the eradication and control of said pest in said area:

- (1) The use of insecticides, chemicals, or other materials as spray, dust, bait, or in any other manner as often as necessary to effect eradication.
- (2) The removal and destruction of all plant parts known or suspected to harbor any stage of said pest.
- (3) The search of all stages of Queensland fruit fly by visual inspection, the use of traps, or any other means.

(4) The removal and destruction of abandoned or unwanted plants bearing or capable of bearing hosts.

(5) The importation, rearing, liberation, and fostering of parasites and predators which attack Queensland fruit fly.

(6) The importation, rearing, or liberation of sterile forms of Queensland fruit fly.

Credits

NOTE: Authority cited: Sections 407 and 5322, Food and Agricultural Code. Reference: Sections 5761, 5762, 5763 and 5764, Food and Agricultural Code.