Section 3406. Mediterranean Fruit Fly Interior Quarantine

A quarantine is established against the following pest, its hosts, and possible carriers:

A. Pest. Mediterranean fruit fly (*Ceratitis capitata*) of the family Tephritidae is a notorious pest of most fleshy fruit and many vegetables. The adult has banded wings and is smaller than a house fly.

B. Area Under Quarantine.

1. An area shall be designated as under quarantine when survey results indicate an infestation is present, the Department has defined the infested area and the local California County Agricultural Commissioner(s) is notified and requests the quarantine area be established. The Department shall also provide electronic and/or written notification of the area designation(s) to other California County Agricultural Commissioners and other interested or affected parties and post the area description to its website at: [www.cdfa.ca.gov/plant/medfly/regulation.html](http://www.cdfa.ca.gov/plant/medfly/regulation.html).

An interested party may also go to the above website and elect to receive automatic notifications of any changes in quarantine areas through the list serve option.

2. If an area is not undergoing the sterile insect technique, an infestation is present when eggs, a larva, a pupa, a mated female or two or more male or unmated female Mediterranean fruit fly adults are detected within three miles of each other and within one life cycle. In an area undergoing sterile insect technique the criteria for an infestation are the same except a single mated female does not constitute an infestation but counts towards an adult for two or more.

3. The initial area under quarantine shall be a minimum of a 4.5 mile radius surrounding the qualifying detections being used as an epicenter. Commercial host properties shall not be split by the quarantine boundary line and the boundary line shall be expanded beyond the 4.5 miles as necessary to encompass such host material in its entirety. Wherever possible, known accepted mapping features, including but not limited to roads, streets, highways,
creeks, streams, rivers, canals, city, county, State, park and forest boundary lines are used first and if there are no acceptable features such as these then imaginary lines with or without latitude and longitude points may be used.

4. **Satellite infestations**: a detection of a single life stage of Mediterranean fruit fly within any established quarantine area may be considered a satellite infestation and may be used as the epicenter using an additional 4.5 mile radius surrounding the detection to expand the quarantine area.

5. **Any interested party or local entity may appeal** an area designation by submission to the Department of a written request for review of the designation accompanied by clear and convincing evidence justifying a change in the designation. The appeal must be filed no later than ten (10) working days following receipt of the notice of designation. The Department must respond with a written decision no later than ten (10) working days following receipt of the appeal. During the pending of the appeal, the designation under appeal shall remain in effect.

6. **The infested area designation shall be removed** if no additional life stages are detected by trapping or visual surveys for three life cycles after the last detection within the quarantine area.

7. **A life cycle** is an estimate of insect phenology based on a heat degree day temperature driven model. Base developmental temperature thresholds are used in this model’s calculations and it estimates the generation time period necessary for the completion of a generation of Mediterranean fruit fly. Daily minimum and maximum temperatures are used to produce a sine curve over a 24-hour period. The degree days for that day are estimated by calculating the area above the threshold and below the curve, assuming that the temperature curve is symmetrical around the maximum temperature. For Mediterranean fruit fly the Department uses the lifecycle model with 54.3° Fahrenheit base developmental temperature and 622 degree days Fahrenheit per generation.
C. Commodities Covered.

1. **All fruit** (including nuts and berries), **vegetables** (other than leafy types grown above ground), **and the fruiting bodies of the plants listed herein**. All these items that are infested or are exposed to infestation by Mediterranean fruit fly are declared a public nuisance. Unless proven otherwise, all cultivars, varieties, and hybrids of the plant species listed herein are considered suitable hosts of *Ceratitis capitata*.

<table>
<thead>
<tr>
<th>Scientific Name</th>
<th>Common Name(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Acca sellowiana</em> (O. Berg) Burret</td>
<td>Pineapple guava, feijoa</td>
</tr>
<tr>
<td><em>Acokanthera oppositifolia</em> (Lam.) Codd</td>
<td>Bushman's poison</td>
</tr>
<tr>
<td><em>Acokanthera schimperi</em> (A. DC.) Benth. &amp; Hook. f. ex Schweinf.</td>
<td>Arrow poison tree</td>
</tr>
<tr>
<td><em>Actinidia chinensis</em> Planch</td>
<td>Golden kiwifruit</td>
</tr>
<tr>
<td><em>Actinidia deliciosa</em> (A. Chev.) C. F. Liang &amp; A. R. Ferguson</td>
<td>Kiwifruit</td>
</tr>
<tr>
<td><em>Anacardium occidentale</em> L.</td>
<td>Cashew¹</td>
</tr>
<tr>
<td><em>Annona cherimola</em> Mill.</td>
<td>Cherimoya</td>
</tr>
<tr>
<td><em>Annona muricata</em> L.</td>
<td>Soursop</td>
</tr>
<tr>
<td><em>Annona reticulata</em> L.</td>
<td>Custard apple</td>
</tr>
<tr>
<td><em>Annona senegalensis</em> Pers</td>
<td>Wild custard apple</td>
</tr>
<tr>
<td><em>Antiaris toxicaria</em> (Pers.) Lesch.</td>
<td>Sacklingtree</td>
</tr>
<tr>
<td><em>Antidesma venosum</em> E. Mey. ex Tul.</td>
<td>Tassel berry</td>
</tr>
<tr>
<td><em>Arbutus unedo</em> L.</td>
<td>Strawberry tree</td>
</tr>
<tr>
<td><em>Arenga pinnata</em> (Wurmb) Merr.</td>
<td>Sugar palm</td>
</tr>
<tr>
<td><em>Argania spinosa</em> (L.) Skeels</td>
<td>Argantree</td>
</tr>
<tr>
<td><em>Artabotrys monteiroae</em> Oliv.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Artocarpus altilis</em> (Parkinson) Fosberg</td>
<td>Breadfruit</td>
</tr>
<tr>
<td><em>Averrhoa bilimbi</em> L.</td>
<td>Bilimbi</td>
</tr>
<tr>
<td><em>Averrhoa carambola</em> L.</td>
<td>Starfruit</td>
</tr>
<tr>
<td><em>Azima tetracantha</em> Lam.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Berberis holstii</em> Engl.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Blighia sapida</em> K. D. Koenig</td>
<td>Akee</td>
</tr>
<tr>
<td><em>Bourreria petiolaris</em> (Lam.) Thulin</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Brucea antidysenterica</em> J. F. Mill</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Butia capitate</em> (Mart.) Becc.</td>
<td>Jelly palm, coco palm</td>
</tr>
<tr>
<td>Scientific Name</td>
<td>Common Name</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
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</tr>
<tr>
<td><em>Byrsonima crassifolia</em> (L.) Kunth</td>
<td>Golden spoon</td>
</tr>
<tr>
<td><em>Calophyllum inophyllum</em> L.</td>
<td>Alexandrian laurel</td>
</tr>
<tr>
<td><em>Calophyllum tacamahaca</em> Willd.</td>
<td>Tamanu</td>
</tr>
<tr>
<td><em>Calotropis procera</em> (Aiton) W. T. Aiton</td>
<td>Sodom's apple milkweed</td>
</tr>
<tr>
<td><em>Cananga odorata</em> (Lam.) Hook. f. &amp; Thomson</td>
<td>Ylang-ylang</td>
</tr>
<tr>
<td><em>Capparicordis crotonoides</em> (Kunth) Iltis &amp; Cornejo</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Capparis sandwichiana</em> DC.</td>
<td>Puapilo</td>
</tr>
<tr>
<td><em>Capparis sepiaria</em> L.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Capparis spinosa</em> L.</td>
<td>Caperbush</td>
</tr>
<tr>
<td><em>Capsicum annuum</em> L.</td>
<td>Sweet pepper, hot pepper, chili</td>
</tr>
<tr>
<td><em>Capsicum baccatum</em> L.</td>
<td>Barpeppar, amarillo chili</td>
</tr>
<tr>
<td><em>Capsicum chinense</em> Jacq.</td>
<td>Bonnet pepper</td>
</tr>
<tr>
<td><em>Capsicum frutescens</em> L.</td>
<td>Bird pepper</td>
</tr>
<tr>
<td><em>Capsicum pubescens</em> Ruiz &amp; Pav.</td>
<td>Apple chile</td>
</tr>
<tr>
<td><em>Carica papaya</em> L.</td>
<td>Papaya</td>
</tr>
<tr>
<td><em>Carissa bispinosa</em> (L.) Desf. ex Brenan</td>
<td>Hedgethorn</td>
</tr>
<tr>
<td><em>Carissa carandas</em> L.</td>
<td>Bengal currants</td>
</tr>
<tr>
<td><em>Carissa macrocarpa</em> (Eckl.) A. DC.</td>
<td>Natal plum</td>
</tr>
<tr>
<td><em>Carissa spinarum</em> L.</td>
<td>Carandas plum</td>
</tr>
<tr>
<td><em>Carissa tetrameria</em> Stapf</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Carya illinoinensis</em> (Wangenh.) K. Koch</td>
<td>Pecan¹</td>
</tr>
<tr>
<td><em>Casimiroa edulis</em> La Llave &amp; Lex.</td>
<td>White sapote</td>
</tr>
<tr>
<td><em>Celtis tala</em> Gillies ex Planch.</td>
<td>Tala</td>
</tr>
<tr>
<td><em>Cestrum nocturnum</em> L.</td>
<td>Lady of the night</td>
</tr>
<tr>
<td><em>Chrysobalanus icaco</em> L.</td>
<td>Coco plum</td>
</tr>
<tr>
<td><em>Chrysophyllum cainito</em> L.</td>
<td>Star apple</td>
</tr>
<tr>
<td><em>Chrysophyllum gonocarpum</em> (Mart. &amp; Eichler) Engl.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Chrysophyllum oliviforme</em> L.</td>
<td>Wild star apple, satinleaf</td>
</tr>
<tr>
<td><em>Chrysophyllum viridifolium</em> J. M. Wood &amp; Franks</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Citharexylum myrianthum</em> Cham.</td>
<td>N/A</td>
</tr>
<tr>
<td><em>Citrofortunella microcarpa</em> (Bunge) Wijnands</td>
<td>Calamondin</td>
</tr>
<tr>
<td><em>Citrus aurantiifolia</em> (Christm.) Swingle</td>
<td>Sour lime</td>
</tr>
<tr>
<td><em>Citrus aurantium</em> L.</td>
<td>Sour orange</td>
</tr>
<tr>
<td><em>Citrus deliciosa</em> Ten.</td>
<td>Mediterranean mandarin</td>
</tr>
</tbody>
</table>
Citrus jambhiri Lush. Rough lemon
Citrus latifolia (Yu. Tanaka) Tanaka Persian lime
Citrus limetta Risso Sweet lemon
Citrus limettioides Tanaka Palestine sweet lemon
Citrus limon (L.) Burm. f. Lemon
Citrus limonia Osbeck Canton lemon
Citrus maxima (Burm.) Merr. Pummelo
Citrus medica L. Citron
Citrus meyeri Yu. Tanaka Meyer lemon
Citrus myrtifolia Raf. Myrtle-leaf orange
Citrus nobilis Lour. King orange
Citrus paradisi Macfad. Grapefruit
Citrus reshni hort. ex Tanaka Cleopatra mandarin
Citrus reticulata Blanco Mandarin
Citrus sinensis (L.) Osbeck Orange
Citrus x tangelo J. W. Ingram & H. E. Moore Tangelo
Citrus unshiu Marcow. Satsuma mandarin
Clausena anisata (Wild.) Hook. f. Horsewood
Clausena lansium (Lour.) Skeels Wampi
Coccinia grandis (L.) Voigt Ivy gourd
Coccinia microphylla Gilg N/A
Coccoloba uvifera (L.) L. Sea grape
Coffee arabica L. Arabian coffee
Coffee canephora Pierre ex A. Froehner Robusta coffee
Coffee liberica W. Bull ex Hiern Liberian coffee
Cola natalensis Oliv. N/A
Corallocarpus ellipticus Chiov. N/A
Cordia sp. N/A
Corynocarpus laevigatus J. R. Forst & G. Forst Karakatrad
Crataegus azarolus L. Azarole
Crataegus gracilior J. B. Phipps N/A
Cucumis dipsaceus Ehrenb. ex Spach Hedgehog cucumber
Cucurbitella asperata (Gillies ex Hook. & Arn.) N/A Walp.
Cyclanthera pedata (L.) Schrad. Lady's slipper
Cydonia oblonga Mill. Quince
Dimocarpus longan Lour. Longan
Diospyros abyssinica (Hiern) F. White N/A
Diospyros decandra Lour.  
Diospyros ebenum J. Koenig  
Diospyros kaki Thunb.  
Diospyros mespiliformis Hochst. ex A. DC.  
Diospyros pallens (Thunb.) F. White  
Diospyros pubescens Pers.  
Diospyros virginiana L.  
Dovyalis caffra (Hook. f. & Harv.) Sim.  
Dovyalis hebecarpa (Gardner) Warb.  
Drypetes floribunda (Müll. Arg.) Hutch.  
Drypetes gerrardii Hutch.  
Drypetes natalensis (Harv.) Hutch.  
Ehretia cymosa Thonn.  
Ekebergia capensis Sparrm.  
Elaeodendron schweinfurthianum (Loes.) Loes  
Englerophytum magalismontanum (Sond.) T. D. Penn.  
Eriobotrya japonica (Thunb.) Lindl.  
Euclea divinorum Hiern  
Eugenia brasiliensis Lam.  
Eugenia involucrata DC.  
Eugenia pyriformis Cambess.  
Eugenia uniflora L.  
Ficus carica L.  
Filicium decipiens (Wight & Arn.) Thwaites ex Hook. f.  
Flacourtia indica (Burm. f.) Merr.  
Flagellaria guineensis Schumach.  
Flueggea virosa (Roxb. ex Willd.) Royle  
Fortunella japonica (Thunb.) Swingle  
Fortunella margarita (Lour.) Swingle  
Frangula californica (Eschsch.) A. Gray  
Garcinia brasiliensis Mart.  
Garcinia livingstonei T. Anderson  
Garcinia mangostana L.  
Garcinia xanthochymus Hook. f.  
Geoffroea decorticans (Gillies ex Hook. & Arn.) Chañar  
Burkart
Grewia trichocarpa Hochst. ex A. Rich.  
Guettarda speciosa L.  
Hancornia speciosa Gomes  
Harpephyllum caffrum Bernh. ex C. Krauss  
Harrisionia abyssinica Oliv.  
Hexachlamys edulis (O. Berg) Kausel & D. Legrand  
Inga feuilleei DC.  
Inga laurina (Sw.) Willd.  
Inga sellowiana Benth.  
Juglans australis Griseb.  
Juglans hindsii (Jeps.) R. E. Sm.  
Juglans neotropica Diels  
Juglans nigra L.  
Juglans regia L.  
Lagenaria siceraria (Molina) Standl.  
Lamprothamnus zanguebaricus Hiern  
Latania loddigessii Mart.  
Licania tomentosa (Benth.) Fritsch  
Litchi chinensis Sonn.  
Ludia mauritiana J. F. Gmel.  
Lycium europaeum L.  
Lycium ferocissimum Miers  
Lycium subglulosum L.  
Malpighia emarginata DC.  
Malpighia glabra L.  
Malus floribunda Siebold ex Van Houtte  
Malus pumila Mill.  
Malus sylvestris (L.) Mill.  
Mangifera indica L.  
Manilkara butugi Chiov.  
Manilkara jaimiqui (C. Wright) Dubard  
Manilkara sansibarensis (Engl.) Dubard  
Manilkara sulcata (Engl.) Dubard  
Manilkara zapota (L.) P. Royen  
Matisia cordata Humb. & Bonpl.  
Mespilus germanica L.  
Mimusops bagshawei S. Moore

N/A
Sea randa
Mangaba
Kaffir date
N/A
Cereja do Rio Grande
Paece
N/A
N/A
Argentine walnut¹
Hind's black walnut¹
Andean walnut¹
Black walnut¹
English walnut¹
Bottle gourd
N/A
Blue latan
Oiti
Lychee
N/A
Boxthorn
African boxthorn
N/A
Barbados cherry
Acerola
Japanese crab apple
Paradise apple, apple
Crab apple
Mango
N/A
Wild sapodilla
N/A
N/A
Sapote
South American sapote
Medlar
N/A
Mimusops caffra E. Mey. ex A. DC. - Coastal red milkwood
Mimusops elengi L. - Medlar
Mimusops kirkii Baker - N/A
Mimusops kummel Bruce ex A. DC. - N/A
Mimusops obtusifolia Lam. - N/A
Mimusops zeyheri Sond. - Transvaal red milkwood
Momordica charantia L. - Balsam apple
Monodora grandidieri Baill. - N/A
Morus alba L. - White mulberry
Morus nigra L. - Black mulberry
Morus rubra L. - Red mulberry
Mouriri elliptica Mart. - N/A
Muntingia calabura L. - Calabur tree
Murraya exotica L. - Chinese boxwood
Murraya paniculata (L.) Jack - Mock orange, orange jessamine
Musa acuminata Colla - Banana³
Musa x paradisiaca L. - French plantain³
Myrcianthes pungens (O. Berg) D. Legrand - Guabiju
Myrianthus arboreus P. Beauv. - N/A
Noronhia emarginata (Lam.) Thouars - Chinese plum
Ochrosia elliptica Labill. - Scarlet wedge-apple
Olea europaea L. - Olive
Olea woodiana Knobl. - N/A
Opilia amentacea Roxb. - N/A
Opuntia spp. - Tuna, prickly-pear
Oxyanthus zanguebaricus (Hiern) Bridson - N/A
Parmentiera aculeata (Kunth) Seem. - Candletree
Passiflora alata Curtis - Wingstem passionflower
Passiflora caerulea L. - Blue passionflower
Passiflora edulis Sims - Common passionflower, passion fruit
Passiflora foetida L. - Love-in-a-mist passionflower
Passiflora ligularis Juss. - Sweet granadilla
Passiflora suberosa L. - Cork passionflower
Passiflora tripartita (Juss.) Poir. - Banana passionflower
Pentarhopalopilia umbellulata (Baill.) Hiepko - N/A
Peponium mackenii (Naudin) Engl. - N/A
Pereskia aculeata Mill. - Barbados gooseberry
Persea americana Mill.  
Phoenix dactylifera L.  
Phyllanthus acidus (L.) Skeels  
Physalis peruviana L.  
Pithecellobium dulce (Roxb.) Benth.  
Plinia cauliflora (Mart.) Kausel  
Podocarpus elongatus (Aiton) L’Her. ex Pers.  
Polysphaeria parvifolia Hiern  
Poncirus trifoliata (L.) Raf.  
Pouteria caimito (Ruiz & Pav.) Radlk.  
Pouteria campechiana (Kunth) Baehni  
Pouteria lucuma (Ruiz & Pav.) Kuntze  
Pouteria ramiflora (Mart.) Radlk.  
Pouteria sapota (Jacq.) H. E. Moore & Stearn  
Pouteria viridis (Pittier) Cronquist  
Prunus africana (Hook. f.) Kalkman  
Prunus americana Marshall  
Prunus armeniaca L.  
Prunus avium (L.) L.  
Prunus cerasifera Ehrh.  
Prunus cerasus L.  
Prunus domestica L.  
Prunus dulcis (Mill.) D. A. Webb  
Prunus ilicifolia (Nutt. ex Hook. & Arn.) D. Dietr.  
Prunus mume Siebold & Zucc.  
Prunus persica (L.) Batsch  
Prunus salicina Lindl.  
Prunus serotina Ehrh.  
Psidium cattleyanum Sabine  
Psidium friedrichsthalianum (O. Berg) Nied. Costa  
Psidium guajava L.  
Psidium guineense Sw.  
Punica granatum L.  
Pyrus communis L.  
Pyrus pyrifolia (Burm. f.) Nakai  
Rubus idaeus L.  

Avocado
Date
Gooseberry tree
Cape gooseberry
Blackbead
Jaboticaba
Breeder River yellowwood
N/A
Hardy orange
Caimito
Canistel
Lucmo
N/A
Mammee sapote
Injerto, green sapote
African cherry
American plum
Apricot
Sweet cherry
Cherry plum
Dwarf cherry
Plum
Almond
Hollyleaf cherry
Japanese apricot
Peach, nectarine
Chinese plum, Japanese plum
Black cherry
Cattley guava, strawberry guava
Rican guava
Guava
Brazilian guava
Pomegranate
Pear
Sandparon
Raspberry
Rubus lucidus Rydb.
Rubus sanctus Schreb.
Salacia elegans Welw. ex Oliv.
Salpichroa origanifolia (Lam.) Thell.
Sandoricum koetjape (Burm. f.) Merr.
Santalum album L.
Santalum ellipticum Gaudich.
Scaevola plumieri (L.) Vahl
Scaevola taccada (Gaertn.) Roxb.
Sideroxylon foetidissimum Jacq.
Sideroxylon inerme L.
Sideroxylon polynesicum (Hillebr.) Smedmark & Anderb
Simmondsia chinensis (Link) C. K. Schneid.
Solanum aethiopicum L.
Solanum betaceum Cav.
Solanum elaeagnifolium Cav.
Solanum glauophyllum Desf.
Solanum incanum L.
Solanum linnaeanum Hepper & P.-M. L. Jaeger
Solanum lycopersicum L.
Solanum macrocarpon L.
Solanum mauritianum Scop.
Solanum muricatum Aiton
Solanum nigrum L.
Solanum pimpinellifolium L.
Solanum pseudocapsicum L.
Solanum scabrum Mill.
Solanum seaforthianum Andrews
Solanum sessiliflorum Dunal
Solanum sisymbriifolium Lam.
Solanum torvum Sw.
Spondias dulcis Sol. ex Parkinson
Spondias mombin L.
Spondias purpurea L.
Spondias tuberosa Arruda ex Kost.
Spondias venulosa (Engl.) Mart. ex Engl.

N/A
Blackberry
N/A
Cock's eggs
Red santol
Sandalwood
Yellow sandalwood
Beechberry
Beach naupaka
False mastic
N/A
N/A
Jojoba
Chinese scarlet eggplant
Tree tomato, tamarillo
Bull nettle
N/A
Palestine nightshade
Apple of Sodom
Tomato
African eggplant
Bugtree
Melon pear
Black nightshade
Currant tomato
Jerusalem-cherry
Garden huckleberry
Climbing nightshade
Cocona
Dense thorn bitter apple
Turkey berry
Golden apple
Hog plum
Red mombin
Imbu
N/A
Sterculia apetala (Jacq.) H. Karst. | Panama tree
Strychnos decussata (Pappe) Gilg | N/A
Strychnos henningsii Gilg | N/A
Strychnos potatorum L. f. | Clearing nut tree
Strychnos pungens Soler. | N/A
Syngonium podophyllum Schott | American evergreen
Synsepalum dulcificum (Schumach.) Daniell | Miracle fruit
Syzygium cumini (L.) Skeels | Jambolan, Java plum
Syzygium jambos (L.) Alston | Malabar plum, rose apple,
Syzygium malaccense (L.) Merr. & L. M. Perry | Malay apple
Syzygium paniculatum Gaertn. | Magenta lilly-pilly
Syzygium samarangense (Blume) Merr. & L. M. Perry | Java apple
Terminalia catappa L. | Tropical almond
Terminalia chebula Retz. | Black myrobalan
Theobroma cacao L. | Cacao
Thevetia peruviana (Pers.) K. Schum. | Lucky nut
Triphasia sp. | N/A
Vaccinium ashei J. M. Reade | Rabbit-eye blueberry
Vaccinium angustifolium Aiton | Lowbush blueberry
Vaccinium corymbosum L. | Highbush blueberry
Vaccinium virgatum Aiton | Rabbit-eye blueberry
Vangueria infausta Burch. | African medlar
Vasconcellea quercifolia A. St.-Hil. | Calasacha, oak leaf papaya
Vepris lanceolata (Lam.) G. Don | White ironwood
Vepris nobilis (Delile) Mziray | N/A
Vepris simplicifolia (Engl.) Mziray | N/A
Vepris trichocarpa (Engl.) Mziray | N/A
Vitis spp. | Grapes
Wikstroemia phillyreifolia A. Gray | N/A
Ximenia americana L. | False sandalwood
Ximenia caffra Sond. | N/A
Ziziphus jujuba Mill. | Chinese jujube
Ziziphus lotus (L.) Lam. | Lotus jujube
Ziziphus mauritiana Lam. | Chinese apple
Ziziphus spina-christi (L.) Desf. | Christ's thorn
1 Harvested nuts (almonds, pecans, walnuts) with dried husks are not regulated.

2 Smooth-skinned lemons—‘Eureka,’ ‘Lisbon,’ and ‘Villa Franca’—are not regulated.

3 Green bananas of the cultivars ‘Williams,’ ‘Valery,’ ‘Grand Nain,’ and standard and dwarf ‘Brazilian’ without “faults” are not regulated.

4 Movement of ‘Hass’ avocados in and from quarantined areas is allowed if in accordance with Department-approved regulatory measures.

5 Pomegranate arils are not regulated.

6 Commercially produced eggplants are not regulated.

7 Only red ripe or turning tomatoes are regulated. Green tomatoes are not regulated.

2. **Soil** within the drip area of plants producing, or which have produced fruit, vegetables or berries as listed in (C.1) above.

D. **Restriction on Movement, Possession and Sale of Commodities Covered.**

1. **Movement of Commodities Covered; Commercial Production and Wholesale Distribution.** It is unlawful to move within or from the quarantine area any commodity covered involving a commercial shipment at the production or wholesale level except in accordance with the following provisions:

   a. The commodity was produced inside or outside the quarantine area, has been commercially processed and packaged, or after commercial processing is being transported in bulk in a manner approved by the Director specifying conditions precluding infestation;

   b. The commodity was produced inside the quarantine area, is in unprocessed form and is moved under permit of the Director specifying conditions precluding infestation;

   c. The commodity was produced outside the quarantine area, is in unprocessed form and is being transported:
      
      i. through the area by direct route and without delay in closed vehicles or containers; or

      ii. to a commercial processing plant inside or outside the quarantine area; or
iii. under permit of the Director specifying conditions precluding infestation.

2. Movement of Commodities Covered from Commercial Sources; Retail Level. Retail size purchases of commodities covered obtained from commercial retail sources may be moved into, within or from the quarantine area, if the person in possession has a sales slip or other comparable document showing the purchase was made from a commercial retail establishment. Other transportation of such commodities is prohibited.

3. Movement of Commodities Covered; Not from Commercial Sources.
   a. Within the quarantine area, no commodity covered, including “backyard” production, shall be moved from the premises where grown without a permit from the Director;
   b. Commodities covered not obtained from commercial sources may be transported into the quarantine area only if the person in possession has a signed statement showing the commodity, amount, place of origin, destination and date of transportation.

4. Restrictions on Wholesale and Retail Sales. Within the quarantine area, no wholesale or retail establishment shall handle, sell or offer for sale any commodity covered unless such commodities at all times are maintained in such a way or manner as to preclude pest exposure as determined by the Director. No commodity covered shall be held for sale or sold from a truck, trailer or other mobile vehicle.

5. No person shall transport, possess, handle or sell any commodity covered in violation of the provisions of this section. No person shall knowingly prepare, possess, or use any false document, or knowingly make any false statement to any enforcement officer, in connection with the possession, sale or transportation of any commodity covered.